

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS



WE ARE  
**safer**

*Dedicated to saving lives and protecting assets*

FULL LINE CATALOG

VERSION: 2/16

In 1987 Checkers Industrial Safety Products began with a simple vision: design and engineer the highest quality industrial safety products to provide effective safety solutions. That vision still drives Checkers today. With our product offerings of Cable/Hose Protection Systems, Wheel Chocks, Warning Whips, Warning and Safety Lights, and more, Checkers creates unique solutions for our customers. Having the opportunity to serve a diverse number of customers and markets for over 29 years has provided us the knowledge and insight to ensure every one of our customers' needs is satisfied. Through our commitment to innovation and excellence Checkers is poised to continue to serve as your leading global provider of industrial safety products.



Checkers Industrial Safety Products is headquartered in Broomfield, Colorado, U.S.A. with another manufacturing and support facility located in Mesa, Arizona. Each of our products is proudly produced in the United States. We take pride in providing the highest quality product at the best possible price. Our products are sold worldwide into many diverse markets. Checkers is proud to serve you and we thank you for your business.



## MARKETS SERVED

- Mining
- Oil and Gas
- Military
- Entertainment
- Power Generation
- Construction
- Utilities
- Manufacturing
- Material Handling
- Industrial
- Aviation
- Government
- Traffic Safety
- Automotive
- Landscaping
- Tree Care

### CHECKERS IS A MEMBER OF AND PROUDLY SUPPORTS THE FOLLOWING ASSOCIATIONS:


## OUR VISION

A dynamic global team dedicated to protecting lives, assets and the environment.



<b>CABLE PROTECTION SYSTEMS</b> .....	<b>2</b>
<b>LINEBACKER® CABLE PROTECTORS</b> .....	<b>6</b>
5-Channel Heavy Duty .....	6
4-Channel Heavy Duty .....	8
3-Channel Heavy Duty .....	10
2-Channel Heavy Duty .....	12
4-Channel General Manufacturing .....	13
5-Channel General Purpose .....	14
1-Channel General Purpose .....	16
<b>YELLOW JACKET® CABLE PROTECTORS</b> .....	<b>18</b>
5-Channel Heavy Duty .....	18
5-Channel Heavy Duty ADA .....	20
4-Channel Heavy Duty .....	21
3-Channel Heavy Duty .....	22
5-Channel Heavy Duty - 3.75" .....	24
2-Channel Heavy Duty - 3.75" .....	49
1-Channel Heavy Duty .....	25
Heavy Duty AMS Systems .....	26
<b>GUARD DOG® CABLE PROTECTORS</b> .....	<b>28</b>
5-Channel General Purpose .....	28
5-Channel Flat Edge General Purpose .....	30
5-Channel General Purpose ADA .....	32
3-Channel General Purpose .....	33
Low Profile General Purpose .....	34
3-Channel General Purpose Drop-Overs .....	36
<b>FIREFLY ILLUMINATED CABLE PROTECTORS</b> .....	<b>38</b>
5-Channel Illuminated .....	38
<b>BUMBLE BEE® CABLE PROTECTORS</b> .....	<b>39</b>
5-Channel Light Duty .....	39
<b>GRIP GUARD® CABLE PROTECTORS</b> .....	<b>40</b>
5-Channel Lightweight .....	40
3-Channel Lightweight .....	41
<b>FASTLANE® CABLE PROTECTORS</b> .....	<b>42</b>
Lightweight Drop-Over Protectors .....	42
<b>CHECKERS CABLE PROTECTOR CARTS</b> .....	<b>43</b>
Cable Protector Transport Carts .....	43
<b>CHECKERS CABLE PROTECTORS</b> .....	<b>43</b>
Utility Crossover Systems .....	43
Rubber Duct Protectors .....	44
Extreme Crossover Systems .....	46
<b>DIAMONDBACK® HOSE BRIDGES</b> .....	<b>48</b>
Large Hose Bridge Systems .....	48
<b>RECYCLED PLASTIC HOSE BRIDGES</b> .....	<b>50</b>
Large Hose Bridge Systems .....	50
Curb Ramps .....	51
<b>WHEEL CHOCKS</b> .....	<b>52</b>
<b>MONSTER® WHEEL CHOCKS</b> .....	<b>56</b>
Heavy Duty for Ground Vehicles .....	56
General Purpose for Ground Vehicles .....	60
Aviation Wheel Chocks .....	62
<b>CHECKERS WHEEL CHOCKS</b> .....	<b>66</b>
General Purpose Rubber Chocks .....	66
<b>GROUND PROTECTION MATS</b> .....	<b>68</b>
<b>CHECKERS INDUSTRIAL MATTING</b> .....	<b>68</b>
Industrial Matting .....	68
<b>ALTURNAMATS® GROUND PROTECTION MATS</b> .....	<b>72</b>
<b>VERSAMATS® GROUND PROTECTION MATS</b> .....	<b>73</b>
<b>TRAKMATS® GROUND PROTECTION MATS</b> .....	<b>76</b>
<b>MUD-TRAKS® PORTABLE ROADWAY SYSTEMS</b> .....	<b>77</b>
Mud-Traks® Lawn Mats .....	77
Mud-Traks® Off-Road Super Light Mats .....	77
Mud-Traks® Off-Road Super Mats .....	77

<b>TUFFTRAK® GROUND PROTECTION MATS</b> .....	<b>78</b>
TuffTrak® Lite .....	78
TuffTrak® .....	78
TuffTrak® XL .....	79
<b>GEOGRID® CELLULAR PAVING SYSTEM</b> .....	<b>79</b>
GeoGrid® Standard .....	79
GeoGrid® Premium .....	79

## **INDUSTRIAL CRIBBING** .....

<b>DURA CRIB® CRIBBING</b> .....	<b>80</b>
Hybrid Cribbing .....	81
Pyramid Cribbing .....	81
Lincoln Log Cribbing .....	81
Dura Crib® Crib Fast Step Chocks .....	82
Dura Crib® Cog and Step Chock Combo .....	82
Dura Crib® Space Saver Stabilization Cribbing - S.S.S. ....	83
Dura Crib® Super Crib .....	83
Wedges .....	84
Lock Blocks .....	85
Crib Toters .....	85
Crib Toter Kits .....	86
<b>DURA STAT® COMPOSITE LUMBER</b> .....	<b>89</b>
Plastic Lumber .....	90
Forklift Stabilization Safety Kits .....	91
Rizer Systems .....	92
Lifting Bag Protection Pads .....	92
Tire Skates .....	93

## **WARNING WHIPS** .....

<b>WARNING WHIPS</b> .....	<b>94</b>
All-Purpose Heavy Duty Lighted Whips .....	96
All-Purpose Waterproof Lighted Whips .....	98
General Purpose Lighted Whips .....	102
General Purpose Non-Lighted Whips .....	104
Light Duty Non-Lighted Whips .....	106
Replacement Lights .....	108
Accessories and Replacement Parts .....	110
<b>CYCLONE WARNING WHIPS</b> .....	<b>100</b>
<b>SUPER WHIPS® WARNING WHIPS</b> .....	<b>107</b>
Industrial Strength Lighted Whips .....	107
Accessories and Replacement Parts .....	110
<b>WING WHIPS</b> .....	<b>115</b>

## **INDUSTRIAL LIGHTING** .....

<b>AID™ WARNING LIGHTS</b> .....	<b>116</b>
Vehicle Identification Lights .....	116
LED Work Lights .....	120
Solar Barricade Lights .....	122
Premium Barricade Lights .....	124
Economy Barricade Lights .....	126
Barricade Replacement Parts .....	128
LED Beacons .....	130
Strobe Lights .....	136

## **TRAFFIC & PARKING SAFETY** .....

<b>PARKING STOPS</b> .....	<b>138</b>
Recycled Rubber Parking Stops .....	138
Recycled Plastic Parking Stops .....	139
<b>SPEED BUMPS</b> .....	<b>140</b>
Recycled Rubber Speed Bumps .....	140
Recycled Plastic Speed Bumps .....	141

## **ADDITIONAL PRODUCTS** .....

Goggle Retainers .....	141
------------------------	-----

## **PART NUMBER INDEX** .....

142

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## CABLE/HOSE PROTECTION SYSTEMS








featuring the world's most trusted brands

**THE PERFECT SYSTEM**  
 Our cable protectors feature a patented modular, interlocking design that can be customized to accommodate any number of cables. This innovative design makes setting up, dismantling, and storing the system simple.

Checkers offers the most extensive line of high performance cable/hose protection products in the world. These durable cable protection systems provide a safer method of passage for pedestrian traffic, vehicles and heavy duty equipment while protecting valuable electrical cables, cords and hose lines from damage.

To fit the needs of a wide variety of applications, we offer lidded models, drop over models, open top models, and low profile models constructed from all-weather polyurethane. We also offer rubber duct models for light applications.

### CHECKERS MANUFACTURES THE MOST POPULAR BRANDS IN THE WORLD:

 <p><b>LINEBACKER</b> CABLE PROTECTORS</p>	<ul style="list-style-type: none"> <li>• Checkers' most robust cable protection option</li> <li>• High load bearing capacity for heavy duty equipment applications</li> <li>• Ideal for: Oil and Gas, Mining, Military, Construction and any heavy duty application</li> </ul>
 <p><b>YELLOW JACKET</b> CABLE PROTECTORS</p>	<ul style="list-style-type: none"> <li>• Introduced over 30 years ago, the "original" cable protector</li> <li>• Recommended for applications with heavy volume vehicle traffic</li> <li>• Ideal for: Entertainment, Manufacturing, Material Handling</li> </ul>
 <p><b>GUARD DOG</b> CABLE PROTECTORS</p>	<ul style="list-style-type: none"> <li>• Checkers' most versatile cable protection option</li> <li>• Solid construction for pedestrian traffic and over-the-road vehicles</li> <li>• Ideal for: Utility, Industrial, Entertainment</li> </ul>
 <p><b>BUMBLE BEE</b> CABLE PROTECTORS</p>	<ul style="list-style-type: none"> <li>• Available with either Dog Bone Connectors or T-Connectors</li> <li>• Light duty - works great for general use</li> <li>• Ideal for: Light Entertainment and Utility Applications</li> </ul>
 <p><b>GRIP GUARD</b> CABLE PROTECTORS</p>	<ul style="list-style-type: none"> <li>• Gripper Connector System with easy hand-conforming grip</li> <li>• Super lightweight - the world's lightest 5 and 3-channel protectors by up to 75%</li> <li>• Ideal for: Entertainment, Light Commercial and Utility Applications</li> </ul>
 <p><b>FASTLANE</b> CABLE PROTECTORS</p>	<ul style="list-style-type: none"> <li>• Fast drop-over installation</li> <li>• Compact, low profile design</li> <li>• Ideal for: Offices, Warehouses, Commercial, Industrial</li> </ul>
 <p><b>DIAMONDBACK</b> HOSE BRIDGES</p>	<ul style="list-style-type: none"> <li>• Protect cables and hose lines up to 6 inches in diameter</li> <li>• Modular interlocking design can be customized to fit any need</li> <li>• Ideal for: Refineries, Mining, Industrial, Firefighting Vehicles</li> </ul>

### ADVANTAGES OF USING CABLE PROTECTION SYSTEMS BY CHECKERS

- Largest manufacturer of cable protectors in the world
- We manufacture the five most popular brands of cable/hose protectors in the industry
- Checkers cable protection systems are manufactured in the USA in Broomfield, Colorado
- Our patented design and connector systems are the best in the industry
- We offer extensive accessories, such as ADA/DDA compliant access ramps, protector bridges, 45° & 90° turns, and end caps
- Polyurethane construction is lighter and more durable than rubber imitations in extreme weather conditions
- Universal safety colors alerting all types of traffic to the product's presence
- Satisfies all state and federal regulatory agencies
- Only manufacturer in the world offering customized solutions, including logos molded into the product
- Multiple channel options so each cable and hose can have its own dedicated channel
- Modular interlocking design that makes setting up, dismantling and storing the product simple and straightforward
- Non-conductive material insulates and protects cords/cable, as well as people

## CHOOSING THE RIGHT MODEL

### CHANNEL SIZE

5, 4, 3, 2, and 1-channel models. Make sure your cable/hose will fit into your desired cable protector based on channel width/height.

### LOAD CAPACITY

Determine the required load capacity for your application. Know what type of vehicles and pedestrian traffic will be crossing over your cable protectors.

### HEIGHT/SLOPE

Cable protector height varies. Understand clearance your vehicles require: low profile models, ADA compliant ramps and unique accessories available if needed.

### CONNECTOR STYLE

"Dog Bone" and "T" connectors available. Make sure your product will be compatible with previous style cable protectors you may already own.

### GENERAL RULE

As the number of channels on the protector decreases, channel height increases (Does not apply to low profile and drop over models).

## Advantages of Polyurethane Cable/Hose Protectors versus Rubber Cable Protectors

- Up to 75% lighter, easier to handle and less costly to ship
- Withstands repetitive impact & abuse over longer periods of time
- Manufactured in the USA and meets all regulatory requirements
- Superior load bearing capacity
- Better oil, chemical, fuel & lubricant resistance
- Higher cut & tear resistance
- Higher abrasion resistance
- UV Stable
- Doesn't smell like some imported rubber products
- Broader hardness range
- RoHS Compliant
- SVHC Compliant
- CE Certified

U.S. Patent No: D418,818



## SPECIFICATION DATA FOR POLYURETHANE MODELS

<b>MATERIAL</b>	Polyurethane (UV stabilized)
<b>OPERATING TEMP</b>	-40°F to 120°F (-40°C to 48°C)
<b>HINGE PIN MATERIAL*</b>	Reinforced fiberglass
<b>SAFETY SYMBOLS*</b>	Per ANSI. Z535.3-1991

\* where applicable

### NEC REQUIREMENTS

Protects valuable electrical cables and permits compliance with 2011 National Electrical Code requirements (Article 525) for minimizing the tripping hazard of electrical cables and cords at carnivals, fairs, amusement parks and similar events.



Safety Warning Symbols molded into protectors (where applicable)



ADA/DDA Compliant Accessories

## CUSTOMIZE YOUR CABLE PROTECTORS

Because we do our own manufacturing, Checkers has the ability to customize your cable protectors in a variety of ways. We can create a customized color, or we can mold your company's logo into the lid, or both. Checkers has the capabilities to create these customized options with a reasonable turnaround time and at a reasonable price.



Custom logo can be molded into lid

# CHECKERS<sup>®</sup>

INDUSTRIAL SAFETY PRODUCTS

## CABLE AND HOSE PROTECTORS IN ACTION

### THE WORD IS OUT

"Linebacker<sup>®</sup> Cable Protectors have greatly improved the safety and accessibility of our carnival midway and are one of the greatest improvements to hit our midway in years."

- Gehrie Aten, President, Bill Hames Shows, Inc.



FastLane Drop Overs in use at a festival



Linebackers in use on a construction site



Guard Dogs in use at a convention center



Guard Dogs in use with a power distribution box



Yellow Jackets in use at a community event



Diamondback Hose Bridges in use at a fire training facility

# CABLE PROTECTOR REFERENCE GUIDE

<b>T-Connector</b>	Linebacker Heavy Duty 5-Channel	
	Linebacker Heavy Duty 4-Channel	
	Linebacker Heavy Duty 3-Channel	
	Linebacker Heavy Duty 2-Channel	
	Linebacker General Manufacturing 4-Channel	
	Linebacker General Purpose 5-Channel	
	Linebacker General Purpose Drop Over/Split Top 1.25" Height	
	Linebacker General Purpose Drop Over/Split Top 2.25" Height	
	Yellow Jacket Heavy Duty 5-Channel	
	Yellow Jacket Heavy Duty 5-Channel ADA	
<b>DogBoneConnector</b>	Yellow Jacket Heavy Duty 4-Channel	
	Yellow Jacket Heavy Duty 3-Channel	
	Yellow Jacket Heavy Duty 5-Channel - 3.75" Channel	
	Yellow Jacket Heavy Duty 2-Channel	
	Yellow Jacket Heavy Duty 1-Channel 5" Height	
	Yellow Jacket Heavy Duty 1-Channel 3" Height	
	Yellow Jacket Heavy Duty 5-Channel AMS System	
	Yellow Jacket Heavy Duty 3-Channel AMS System	
	<b>DogBoneConnector</b>	Guard Dog General Purpose 5-Channel
		Guard Dog Flat Edge General Purpose 5-Channel
Guard Dog General Purpose 5-Channel ADA		
Guard Dog General Purpose 3-Channel		
Guard Dog General Purpose Drop Over 3-Channel		
Guard Dog Low Profile 5-Channel		
Guard Dog Low Profile 5-Channel w/ ADA Ramps		
Guard Dog Low Profile 3-Channel		
Guard Dog Low Profile 3-Channel w/ ADA Ramps		
Guard Dog Low Profile 2-Channel		
Guard Dog Low Profile 2-Channel w/ ADA Ramps		
Guard Dog Low Profile 1-Channel		
Guard Dog Low Profile 1-Channel w/ ADA Ramps		
Firefly Illuminated 5-Channel Cable Protectors with Dog Bone Connectors		
<b>T-Connector or DogBoneConnector</b>		Bumble Bee Light Duty 5-Channel with T-Connectors
	Bumble Bee Light Duty 5-Channel with Dog Bone Connectors	
<b>Gripper Connector</b>	Grip Guard Lightweight 5-Channel	
	Grip Guard Lightweight 3-Channel	
<b>L-Connector</b>	FastLane Lightweight 1-Channel Drop Over	
	FastLane Lightweight 2-Channel Drop Over	
	FastLane Lightweight 1-Channel Drop Over	

MODEL NO.	MAXIMUM OD	LOAD CAPACITY (PER AXLE)	# OF CHANNELS	PAGE
CP5X125	1.35 in. (3.43 cm)	40,300 lb. (18,280 kg)	5	6
CP4X125	1.35 in. (3.43 cm)	40,300 lb. (18,280 kg)	4	8
CP3X225	2.25 in. (5.72 cm)	28,420 lb. (12,892 kg)	3	10
CP2X325	3.25 in. (8.27 cm)	21,760 lb. (9,870 kg)	2	12
CP4X300	3 in. (7.62 cm)	20,200 lb. (9,163 kg)	4	13
CP5X125-GP	1.3 in. (3.3 cm)	21,000 lb. (9,526 kg)	5	14
CP1X125	1.25 in. (3.18 cm)	23,400 lb. (10,614 kg)	1	16
CP1X225	2.25 in. (5.72 cm)	17,000 lb. (7,712 kg)	1	16
YJ5-125	1 in. (2.54 cm)	32,600 lb. (14,787 kg)	5	18
YJ5-125-ADA	1.325 in. (3.37 cm)	21,000 lb. (9,526 kg)	5	20
YJ4-125	1.25 in. (3.18 cm)	32,600 lb. (14,787 kg)	4	21
YJ3-225	2.125 in. (5.4 cm)	28,420 lb. (12,892 kg)	3	22
YJ5-400	3.75 in. (9.53 cm)	15,980 lb. (7,248 kg)	5	24
YJ2-400	3.75 in. (9.53 cm)	800,000 lb. (362,873 kg)	2	51
YJ1-500	5 in. (12.7 cm)	18,780 lb. (8,518 kg)	1	25
YJ1-300	3 in. (7.62 cm)	15,980 lb. (7,248 kg)	1	25
YJ5-125-AMS	1.25 in. (3.18 cm)	32,600 lb. (14,787 kg)	5	26
YJ3-225-AMS	2.25 in. (5.72 cm)	28,420 lb. (12,892 kg)	3	27
GD5X125	1.325 in. (3.37 cm)	21,000 lb. (9,526 kg)	5	28
GDFE5X125	1.325 in. (3.37 cm)	21,000 lb. (9,526 kg)	5	30
GD5X125-ADA	1.325 in. (3.37 cm)	21,000 lb. (9,526 kg)	5	32
GD3X225	2.25 in. (5.8 cm)	28,420 lb. (12,892 kg)	3	33
GD3-D0	1.325 in. (3.37 cm)	21,000 lb. (9,526 kg)	3	36
GD5X75-ST	0.75 in. (1.9 cm)	48,000 lb. (21,772 kg)	5	34
GD5X75	0.75 in. (1.9 cm)	68,000 lb. (30,844 kg)	5	34
GD3X75-ST	0.75 in. (1.9 cm)	34,000 lb. (15,422 kg)	3	34
GD3X75	0.75 in. (1.9 cm)	54,000 lb. (24,492 kg)	3	34
GD2X75-ST	0.75 in. (1.9 cm)	26,000 lb. (11,792 kg)	2	35
GD2X75	0.75 in. (1.9 cm)	46,000 lb. (20,864 kg)	2	35
GD1X75-ST	0.75 in. (1.9 cm)	26,000 lb. (11,792 kg)	1	35
GD1X75	0.75 in. (1.9 cm)	46,000 lb. (20,864 kg)	1	35
FF5X125	1.15 in. (2.92 cm)	18,000 lb. (8,164 kg)	5	38
BB5-125-T	1.25 in. (3.18 cm)	12,000 lb. (5,444 kg)	5	39
BB5-125-D	1.25 in. (3.18 cm)	12,000 lb. (5,444 kg)	5	39
GG5X125	1.25 in. (3.18 cm)	10,000 lb. (4,534 kg)	5	40
GG3X225	2.25 in. (5.72 cm)	10,000 lb. (4,534 kg)	3	40
FL1X4	1 in. (2.54 cm)	2,100 lb. (954 kg)	1	42
FL2X1.75	1 in. (2.54 cm)	2,100 lb. (954 kg)	2	42
FL1X1.5	0.50 in. (1.27 cm)	2,100 lb. (954 kg)	1	42



T-Connector



Dog Bone Connector



Gripper Connector



L-Connector



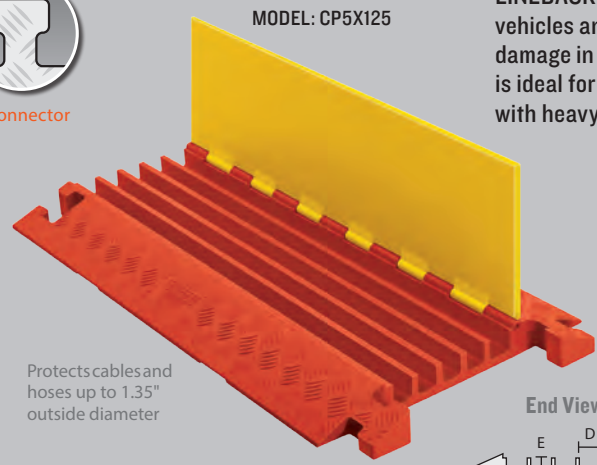
# 5-CHANNEL HEAVY DUTY

System features patented T-Connectors

- ## FEATURES
- Protects cables and hoses up to 1.35" outside dia.
  - Patented T-Connectors to extend to any length
  - Reinforced hinged lid for easy cable placement
  - All-weather polyurethane construction
  - Patented 5-bar tread surface for maximum traction
  - Easy to transport, setup, disassemble, and store



T-Connector



MODEL: CP5X125

Protects cables and hoses up to 1.35" outside diameter

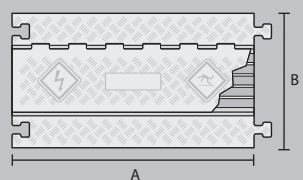
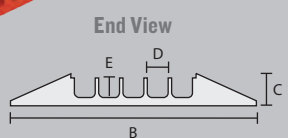
LINEBACKER® 5-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in oil and gas applications, mining, military, and other industrial environments with heavy trucks and forklifts.

### Lid/Base Color Options



### LOAD CAPACITY

Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)

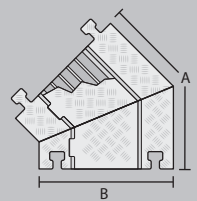


U.S. Patent No: D415,112

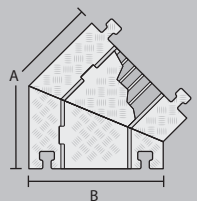
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
CP5X125	36 in. (91.4 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	25 lb. (11.3 kg)

## ACCESSORIES for Linebacker 5-Channel Heavy Duty Cable Protectors

### 45° LEFT TURN MODEL: CPT5X125-L

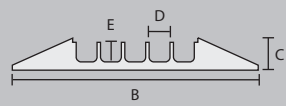
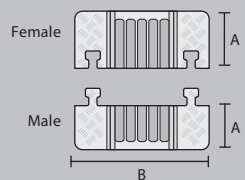
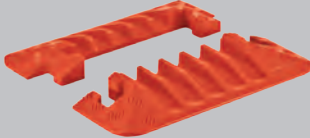


### 45° RIGHT TURN MODEL: CPT5X125-R

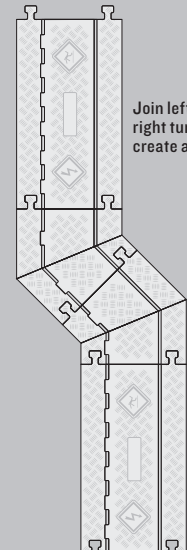


Turns Color: Y/O = Yellow Lid with Orange Ramps

### END CAPS (Pair Only) MODEL: CPEC5X125



End Caps Color: O = Orange



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
45° LEFT TURN	CPT5X125-L	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
45° RIGHT TURN	CPT5X125-R	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
END CAPS (PAIR)	CPEC5X125	Female: 7.5 in. (19 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	3.5 lb. (1.6 kg)
		Male: 5.25 in. (13.3 cm)					

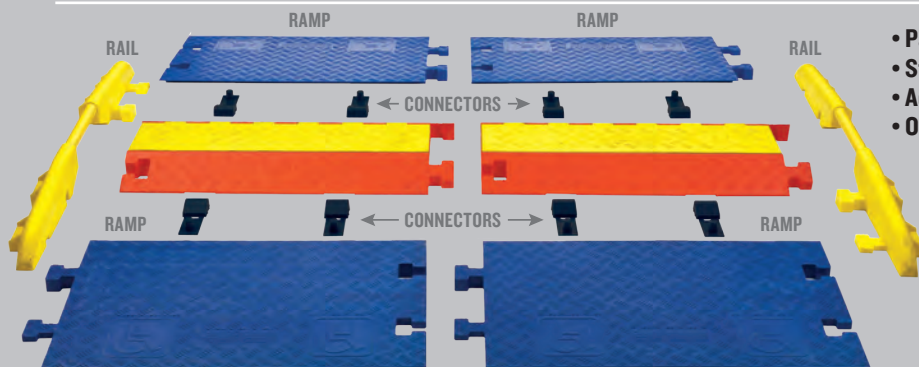


## ACCESSIBILITY RAMPS AND RAILS for Linebacker 5-Channel Heavy Duty Cable Protectors

CHECKERS 5-CHANNEL ACCESSIBILITY RAMPS AND RAILS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA Compliant

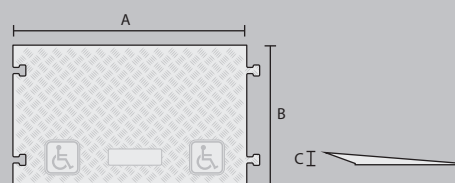


- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps and rails when requirements specify
- One person installation - no tools required

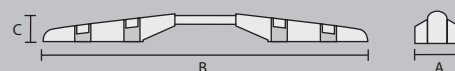
**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

### RAMPS - CPRP-4/5



### RAILS - CPRL-4/5



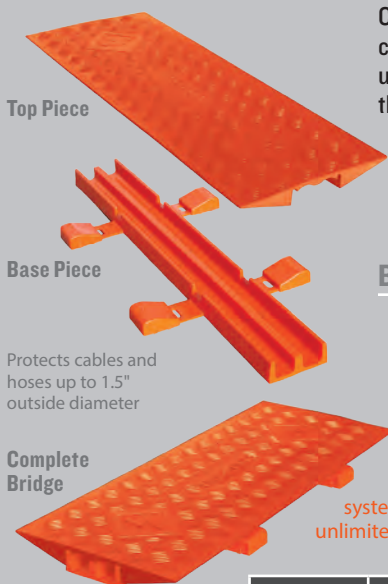
System shown with 2 Heavy Duty Linebackers, 2 Pairs of Ramps and 8 Connectors.  
 Ramps available only in blue and rails available only in yellow.



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-4/5	36 in. (91.44 cm) (SINGLE)	21.88 in. (55.58 cm) (SINGLE)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-4/5	1.5 in. (3.18 cm)	55.5 in. (140.97 cm)	2 in. (5.08 cm)	12.75 lb. (5.8 kg)	Yellow

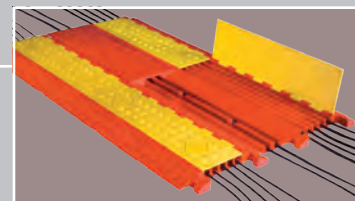
## PROTECTOR BRIDGES for Linebacker 5-Channel Heavy Duty Cable Protectors

CHECKERS 2-CHANNEL CABLE BRIDGES provide additional cable channels while creating a continuous, level, crossing surface for vehicle and pedestrian traffic. These modular accessories allow users to create any number of runs simultaneously by utilizing the space between multiple parallel cable protector runs.



- Patented Protector Bridges  
 U.S. Patent No: 6,747,212

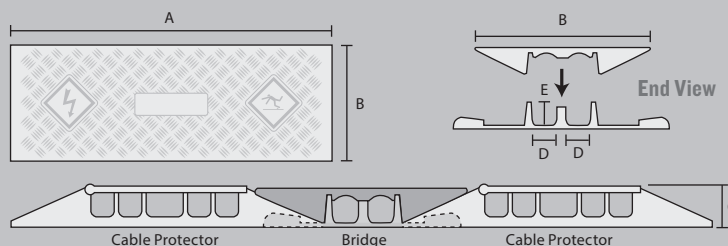
**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)



### BRIDGE - CL2X150-4/5

Protects cables and hoses up to 1.5" outside diameter

The first expandable system to accommodate an unlimited number of channels!



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT	COLOR
	CL2X150-4/5	36 in. (91.44 cm)	14 in. (35.56 cm)	2.125 in. (5.3 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	18 lb. (8.2 kg)	Orange



# 4-CHANNEL HEAVY DUTY

System features patented T-Connectors

## FEATURES

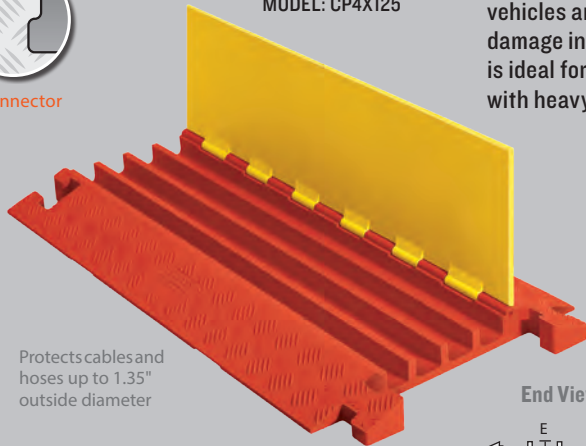
- Protects cables and hoses up to 1.35" outside dia.
- Patented T-Connectors to extend to any length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Easy to transport, setup, disassemble, and store



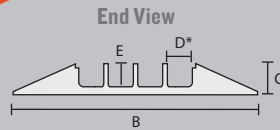
T-Connector

MODEL: CP4X125

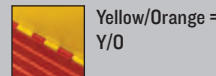
LINEBACKER® 4-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in oil and gas applications, mining, military, and other industrial environments with heavy trucks and forklifts.



Protects cables and hoses up to 1.35" outside diameter



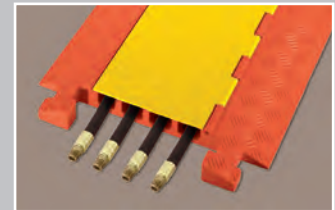
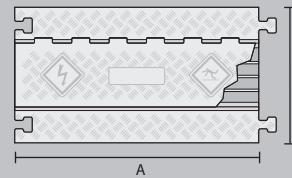
### Lid/Base Color Options



### LOAD CAPACITY

Max load tested at 70°F (21°C)

20,150 lb./Tire (9,140 kg)  
40,300 lb./Axle (18,280 kg)



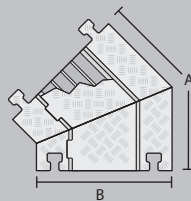
U.S. Patent No: D415,112

\*NOTE: One of the channels is 1.54 in. wide (3.92 cm)

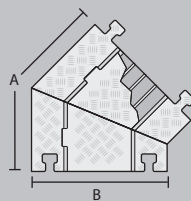
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
CP4X125	36 in. (91.4 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	26 lb. (11.8 kg)

## ACCESSORIES for Linebacker 4-Channel Heavy Duty Cable Protectors

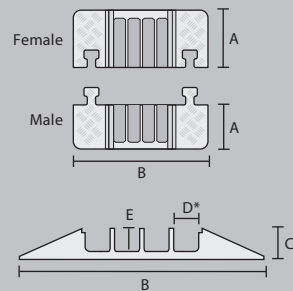
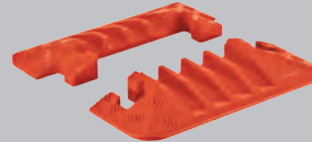
45° LEFT TURN  
MODEL: CPT4X125-L



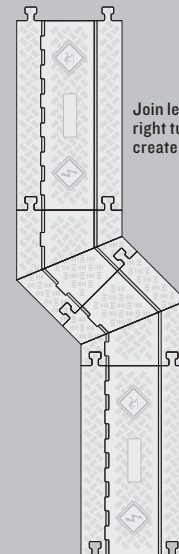
45° RIGHT TURN  
MODEL: CPT4X125-R



END CAPS (Pair Only)  
MODEL: CPEC4X125



\*Note: One of the channels is 1.54 in. wide (3.92 cm)



Join left and right turns to create a jog

Turns Color: Y/O = Yellow Lid with Orange Ramps

End Caps Color: O = Orange

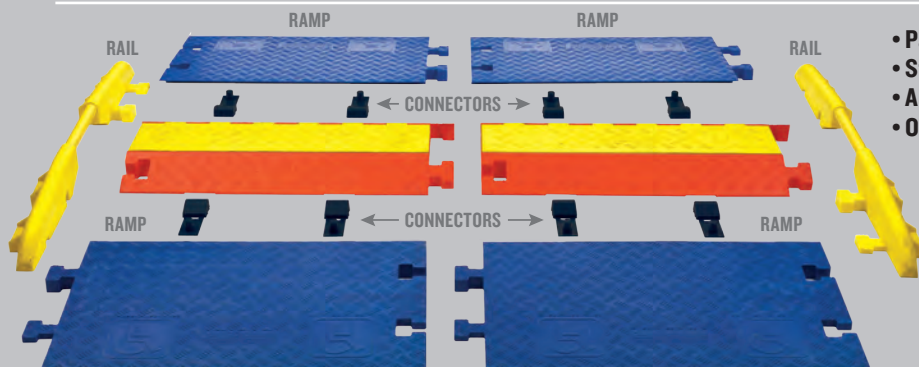
	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: MAXIMUM OD	WEIGHT
45° LEFT TURN	CPT4X125-L	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
45° RIGHT TURN	CPT4X125-R	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
END CAPS (PAIR)	CPEC4X125	Female: 7.5 in. (19 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	3.5 lb. (1.6 kg)
		Male: 5.25 in. (13.3 cm)					

## ACCESSIBILITY RAMPS AND RAILS for Linebacker 4-Channel Heavy Duty Cable Protectors

CHECKERS 4-CHANNEL ACCESSIBILITY RAMPS AND RAILS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA Compliant

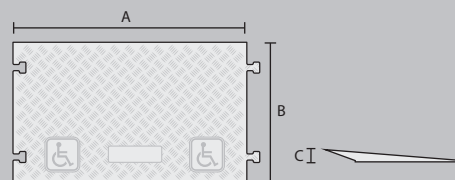


- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps and rails when requirements specify
- One person installation - no tools required

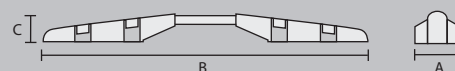
**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

### RAMPS - CPRP-4/5



### RAILS - CPRL-4/5



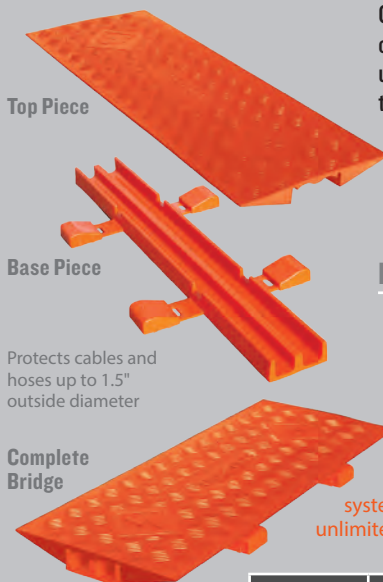
System shown with 2 Heavy Duty Linebackers, 2 Pairs of Ramps and 8 Connectors.  
 Ramps available only in blue and rails available only in yellow.



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-4/5	36 in. (91.44 cm) (SINGLE)	21.88 in. (55.58 cm) (SINGLE)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-4/5	1.5 in. (3.18 cm)	55.5 in. (140.97 cm)	2 in. (5.08 cm)	12.75 lb. (5.8 kg)	Yellow

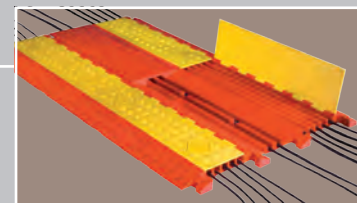
## PROTECTOR BRIDGES for Linebacker 4-Channel Heavy Duty Cable Protectors

CHECKERS 2-CHANNEL CABLE BRIDGES provide additional cable channels while creating a continuous, level, crossing surface for vehicle and pedestrian traffic. These modular accessories allow users to create any number of runs simultaneously by utilizing the space between multiple parallel cable protector runs.



- Patented Protector Bridges  
 U.S. Patent No: 6,747,212

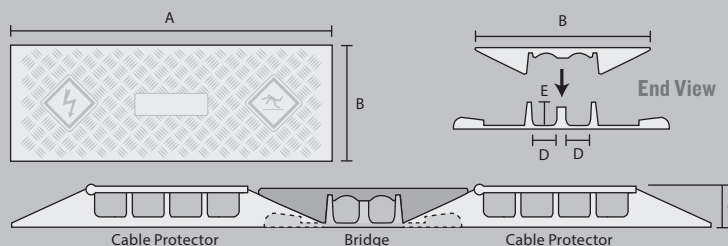
**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)



### BRIDGE - CL2X150-4/5

Protects cables and hoses up to 1.5" outside diameter

The first expandable system to accommodate an unlimited number of channels!



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT	COLOR
	CL2X150-4/5	36 in. (91.44 cm)	14 in. (35.56 cm)	2.125 in. (5.3 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	18 lb. (8.2 kg)	Orange



# 3-CHANNEL HEAVY DUTY

System features patented T-Connectors

## FEATURES

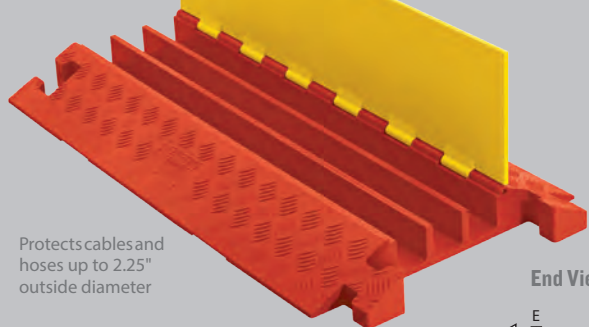
- Protects cables and hoses up to 2.25" outside dia.
- Patented T-Connectors to extend to any length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Easy to transport, setup, disassemble, and store



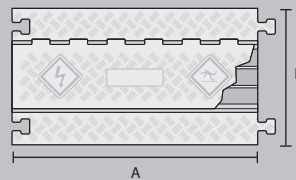
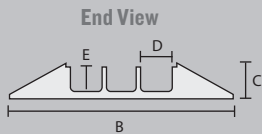
T-Connector

MODEL: CP3X225

LINEBACKER® 3-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in oil and gas applications, mining, military, and other industrial environments with heavy trucks and forklifts.



Protects cables and hoses up to 2.25" outside diameter



### Lid/Base Color Options



### LOAD CAPACITY

Max load tested at 70°F (21°C)

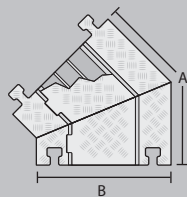
14,210 lb./Tire (6,446 kg)  
28,420 lb./Axle (12,892 kg)

U.S. Patent No: D415,112

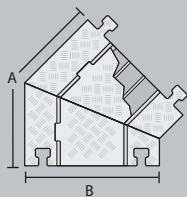
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
CP3X225	36 in. (91.4 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	28 lb. (12.7 kg)

## ACCESSORIES for Linebacker 3-Channel Heavy Duty Cable Protectors

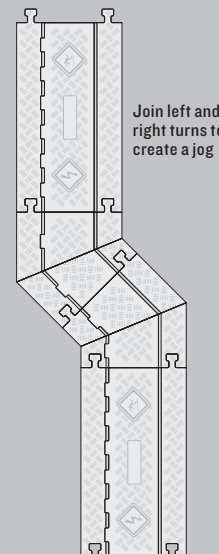
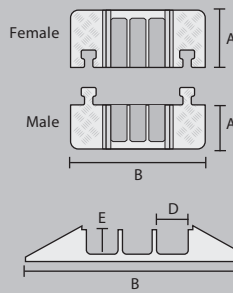
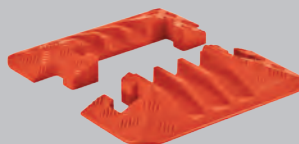
45° LEFT TURN  
MODEL: CPT3X225-L



45° RIGHT TURN  
MODEL: CPT3X225-R



END CAPS (Pair Only)  
MODEL: CPEC3X225



Join left and right turns to create a jog

Turns Color: Y/O = Yellow Lid with Orange Ramps

End Caps Color: O = Orange

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: MAXIMUM OD	WEIGHT
45° LEFT TURN	CPT3X225-L	25 in. (63.5 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	15 lb. (6.8 kg)
45° RIGHT TURN	CPT3X225-R	25 in. (63.5 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	15 lb. (6.8 kg)
END CAPS (PAIR)	CPEC3X225	Female: 8.25 in. (20.96 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	4 lb. (1.8 kg)
		Male: 6 in. (15.24 cm)					

## ACCESSIBILITY RAMPS for Linebacker 3-Channel Heavy Duty Cable Protectors

CHECKERS 3-CHANNEL ACCESSIBILITY RAMPS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers' ramp system is manufactured to meet ADA and DDA compliant specifications.

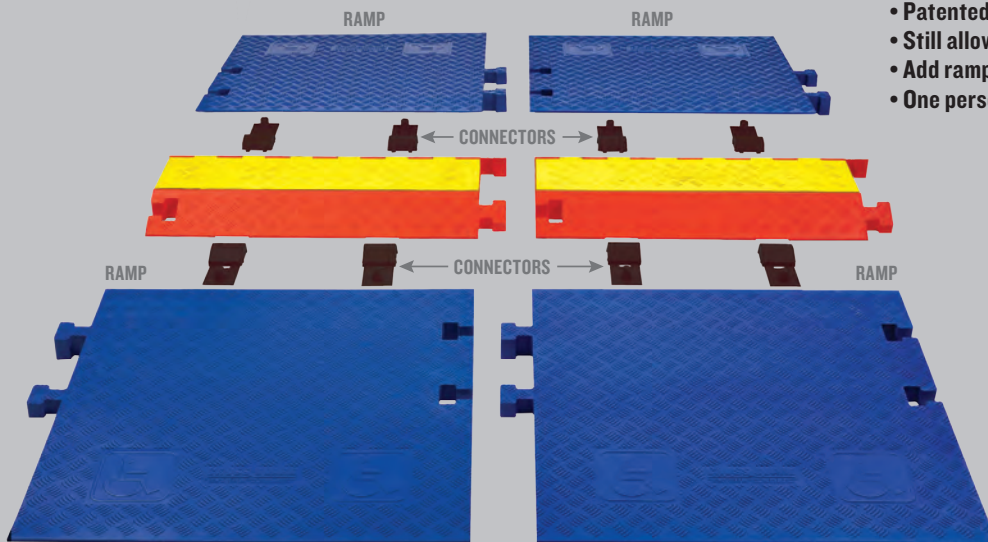


ADA/DDA Compliant

- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps when requirements specify
- One person installation - no tools required

**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

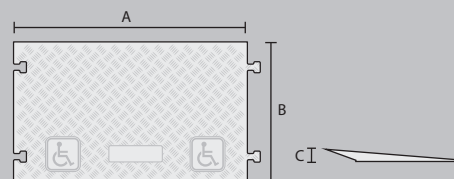


System shown with 2 Heavy Duty Linebackers, 2 Pairs of Ramps and 8 Connectors  
 Ramps available only in blue



System shown with 2 pairs of ramps and 8 connectors

### RAMPS - CPRP-3



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-3	36 in. (91.44 cm)	34.81 in. (88.42 cm)	2.88 in. (7.32 cm)	66 lb. (30 kg)	Blue

\*Includes 2 ramps and 4 connectors



Linebacker Heavy Duty in use at the Salt Lake City Olympics



Linebacker Heavy Duty in use at a public concert venue



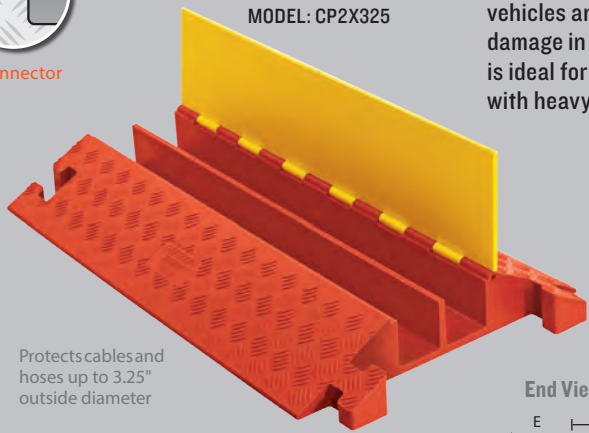
# 2-CHANNEL HEAVY DUTY

System features patented T-Connectors

- ## FEATURES
- Protects cables and hoses up to 3.25" outside dia.
  - Patented T-Connectors to extend to any length
  - Reinforced hinged lid for easy cable placement
  - All-weather polyurethane construction
  - Patented 5-bar tread surface for maximum traction
  - Easy to transport, setup, disassemble, and store



T-Connector

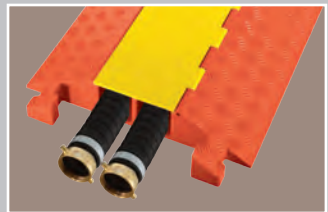
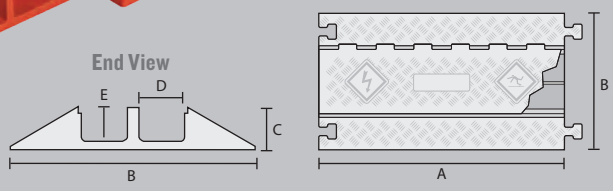


LINEBACKER® 2-CHANNEL CABLE PROTECTOR with hinged lid is one of the largest open top cable protectors on the market. This wide channel design provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in oil and gas applications, mining, military, and other industrial environments with heavy trucks and forklifts.

**Lid/Base Color Options**  
 Yellow/Orange = Y/O

**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 10,880 lb./Tire (4,935 kg)  
 21,760 lb./Axle (9,870 kg)

Protects cables and hoses up to 3.25" outside diameter



U.S. Patent No: D415,112

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
CP2X325	36 in. (91.4 cm)	22 in. (55.88 cm)	4.13 in. (10.16 cm)	3.25 in. (8.26 cm)	3.25 in. (8.26 cm)	33 lb. (15.0 kg)



Linebacker Cable Protectors with Protector Bridge on a construction site



Load capacity of up to 21,760 lb. per axle



# 4-CHANNEL GENERAL MANUFACTURING

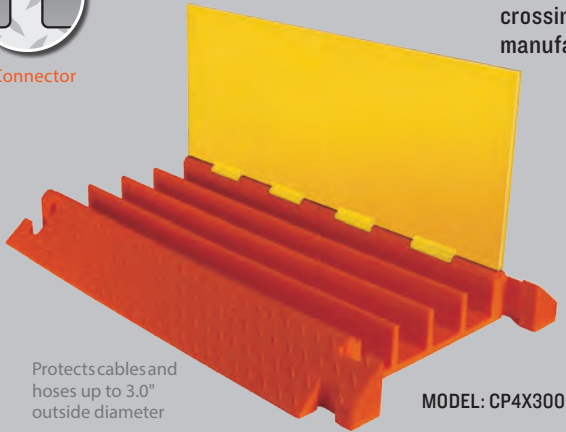
System features patented T-Connectors

## FEATURES

- Protects cables and hoses up to 3.0" outside dia.
- Designed for manufacturing facilities
- Patented T-Connectors to extend to any length
- Thick lid and base allow for high volume of traffic
- Reinforced hinged lid for easy cable placement
- Modular interlocking design



T-Connector



Protects cables and hoses up to 3.0" outside diameter

MODEL: CP4X300

LINEBACKER® 4-CHANNEL GENERAL MANUFACTURING CABLE PROTECTOR with hinged lid protects valuable electrical cables and hose lines from damage while providing a safer crossing in high volume traffic areas. Modular interlocking design is ideal for use in industrial manufacturing facilities and heavy equipment areas.

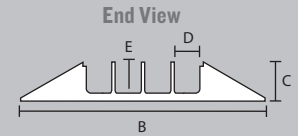
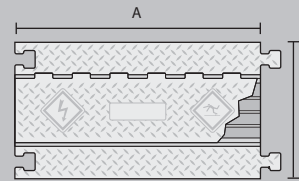
### Lid/Base Color Options



### LOAD CAPACITY

Max load tested at 70°F (21°C)

10,100 lb./Tire (4,581 kg)  
20,200 lb./Axle (9,163 kg)

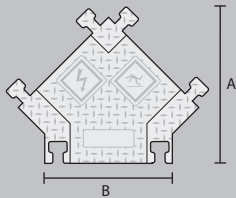


U.S. Patent No: D415,112

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
CP4X300	36 in. (91.4 cm)	23.875 in. (60.64 cm)	3.875 in. (9.84 cm)	3 in. (7.62 cm)	3 in. (7.62 cm)	42.2 lb. (19.1 kg)

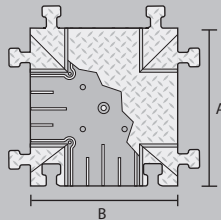
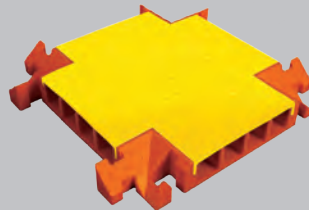
## ACCESSORIES for Linebacker 4-Channel General Manufacturing Cable Protectors

### 45° "Y" CONNECTOR MODEL: CPY4X300



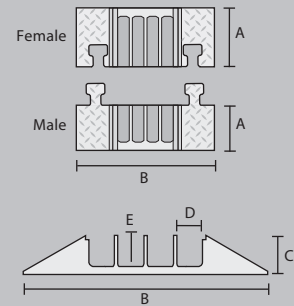
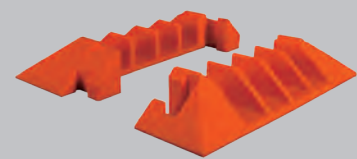
"Y" Connector Color: Y/O = Yellow Lid with Orange Ramps

### 90° 4-WAY CROSS MODEL: CPC4X300



4-Way Cross Color: Y/O = Yellow Lid with Orange Ramps

### END CAPS (Pair Only) MODEL: CPEC4X300



End Caps Color: O = Orange

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
45° "Y" CONNECTOR	CPY4X300	24 in. (60.96 cm)	24 in. (60.96 cm)	3.875 in. (9.84 cm)	3 in. (7.62 cm)	3 in. (7.62 cm)	31.85 lb. (14.4 kg)
90° 4-WAY CROSS	CPC4X300	25.5 in. (64.77 cm)	24 in. (60.96 cm)	4 in. (10.16 cm)	3 in. (7.62 cm)	3 in. (7.62 cm)	38.05 lb. (17.3 kg)
END CAPS (PAIR)	CPEC4X300	Female: 6.75 in. (17.15 cm)	23.875 in. (60.64 cm)	3.5 in. (8.89 cm)	3 in. (7.62 cm)	3 in. (7.62 cm)	6.3 lb. (2.9 kg)
		Male: 6.75 in. (17.15 cm)					



# 5-CHANNEL GENERAL PURPOSE

System features patented T-Connectors

## FEATURES

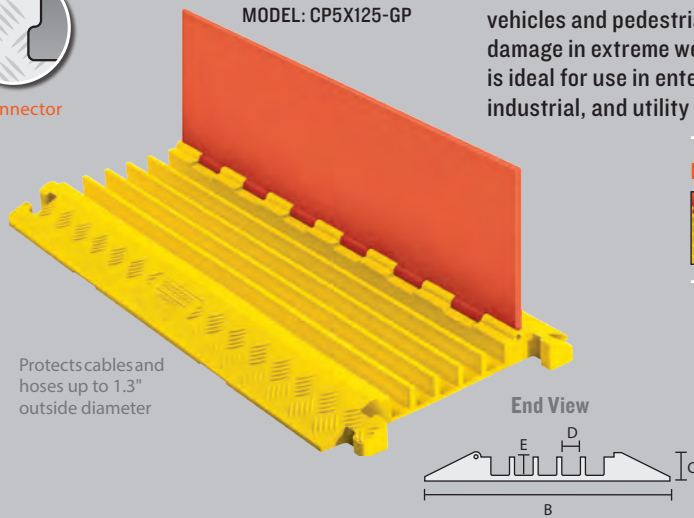
- Protects cables and hoses up to 1.3" outside dia.
- Patented T-Connectors to extend to any length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Easy to transport, setup, disassemble, and store



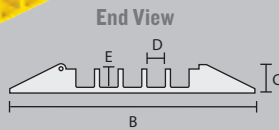
T-Connector

MODEL: CP5X125-GP

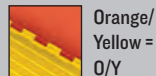
LINEBACKER® 5-CHANNEL GENERAL PURPOSE with hinged lid provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in entertainment venues, sporting events, and most public, commercial, industrial, and utility applications.



Protects cables and hoses up to 1.3" outside diameter



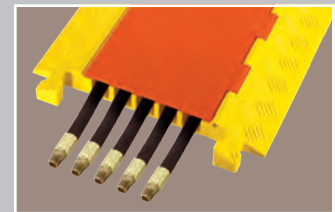
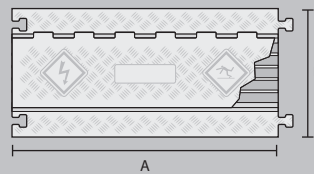
### Lid/Base Color Options



### LOAD CAPACITY

Max load tested at 70°F (21°C)

10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)

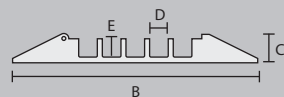
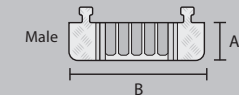
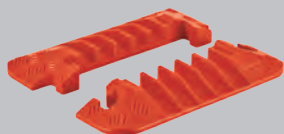


U.S. Patent No: D415,112

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
CP5X125-GP	36 in. (91.44 cm)	17.25 in. (43.82 cm)	1.95 in. (5.0 cm)	1.3 in. (3.3 cm)	1.3 in. (3.3 cm)	22 lb. (10 kg)

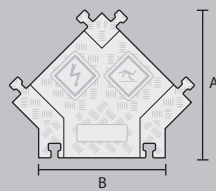
## ACCESSORIES for Linebacker 5-Channel General Purpose Cable Protectors

### END CAPS (Pair Only) CPEC5X125-GP

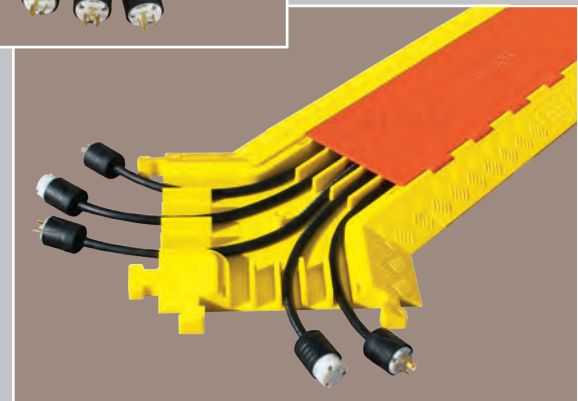
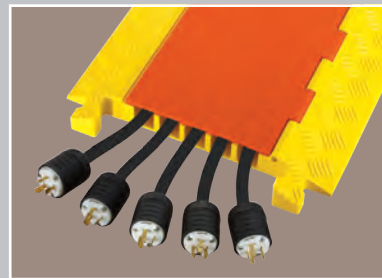


End Caps Color: O = Orange

### 45° "Y" PROTECTOR MODEL: CPY5X125-GP (Split or join cable runs)



"Y" Connector Color:  
O/Y = Orange Lid with Yellow Ramps



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
45° "Y" PROTECTOR CPY5X125-GP	19.75 in. (50.17 cm)	17.25 in. (43.82 cm)	1.95 in. (5.0 cm)	1.3 in. (3.3 cm)	1.3 in. (3.3 cm)	9.4 lb. (4.3 kg)
END CAPS (PAIR) CPEC5X125-GP	Female: 4.75 in. (12.07 cm)	17.25 in. (43.82 cm)	1.95 in. (5.0 cm)	1.3 in. (3.3 cm)	1.3 in. (3.3 cm)	2.7 lb. (1.2 kg)
	Male: 4.75 in. (12.07 cm)	17.25 in. (43.82 cm)	1.95 in. (5.0 cm)	1.3 in. (3.3 cm)	1.3 in. (3.3 cm)	2.7 lb. (1.2 kg)

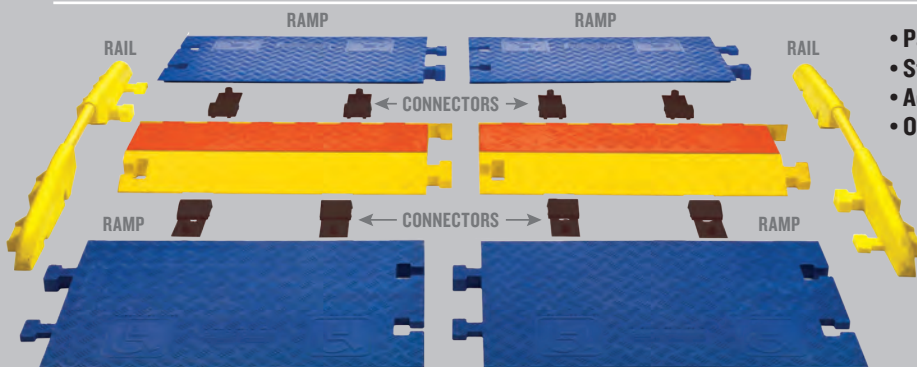


## ACCESSIBILITY RAMPS AND RAILS for Linebacker 5-Channel General Purpose Cable Protectors

CHECKERS 5-CHANNEL ACCESSIBILITY RAMPS AND RAILS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA Compliant

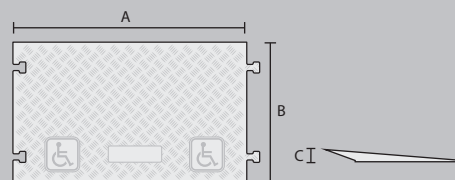


- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps and rails when requirements specify
- One person installation - no tools required

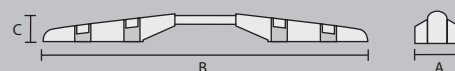
**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

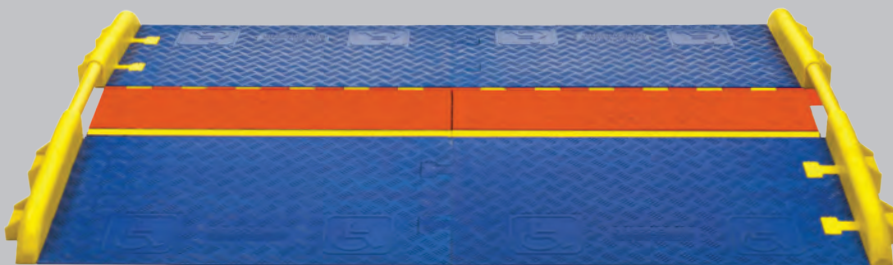
### RAMPS - CPRP-5GP



### RAILS - CPRL-5GP



System shown with 2 General Purpose Linebackers, 2 Pairs of Ramps and 8 Connectors.  
 Ramps available only in blue and rails available only in yellow.



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-5GP	36 in. (91.44 cm) (SINGLE)	21.88 in. (55.58 cm) (SINGLE)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-5GP	1.5 in. (3.81 cm)	54 in. (137.16 cm)	2 in. (5.08 cm)	12.7 lb. (5.8 kg)	Yellow

## PROTECTOR BRIDGES for Linebacker 5-Channel General Purpose Cable Protectors

CHECKERS 2-CHANNEL CABLE BRIDGES provide additional cable channels while creating a continuous, level, crossing surface for vehicle and pedestrian traffic. These modular accessories allow users to create any number of runs simultaneously by utilizing the space between multiple parallel cable protector runs.

Top Piece

Base Piece

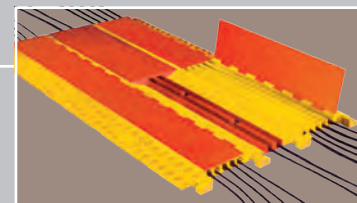
Protects cables and hoses up to 1.5" outside diameter

Complete Bridge

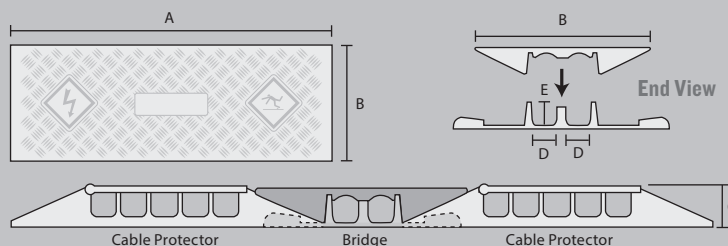
- Patented Protector Bridges  
 U.S. Patent No: 6,747,212

**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)

### BRIDGE - CL2X150-GP



The first expandable system to accommodate an unlimited number of channels!



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT	COLOR
	CL2X150-GP	36 in. (91.44 cm)	12.5 in. (21.6 cm)	1.875 in. (4.76 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	14 lb. (6.4 kg)	Orange



# 1-CHANNEL GENERAL PURPOSE

System features patented T-Connectors

## FEATURES

- Protects cables and hoses up to 2.25" outside dia.
- Patented T-Connectors to extend to any length
- Drop Over or Split Top models available
- All-weather polyurethane construction
- Modular interlocking design is lightweight and easy to transport, setup, disassemble, and store

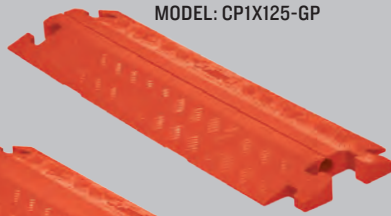
LINEBACKER® 1-CHANNEL DROP OVER CABLE PROTECTOR offers a quick solution to protect minimal runs of cable and hose lines. These models provide solutions for heavy duty, high load bearing operations as well as lighter duty, general purpose needs.

## 1.25" SINGLE CHANNEL

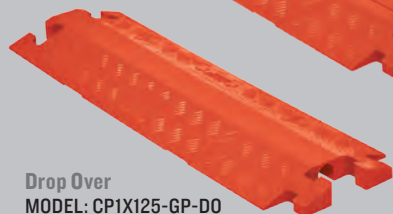


T-Connector

Split Top  
MODEL: CP1X125-GP



Drop Over  
MODEL: CP1X125-GP-DO

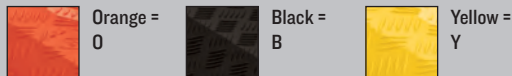


Protects cables and hoses up to 1.25" outside diameter

SPLIT TOP

DROP OVER

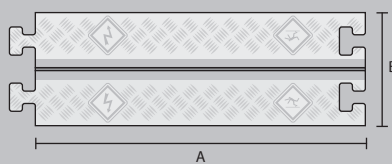
**COLOR OPTIONS - SPECIFY COLOR AFTER MODEL NUMBER**



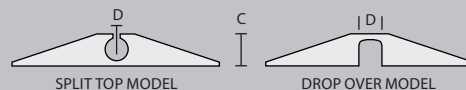
**LOAD CAPACITY**

Max load tested at 70°F (21°C)  
11,700 lb./Tire (5,307 kg)  
23,400 lb./Axle (10,614 kg)

U.S. Patent No: D415,112



End View



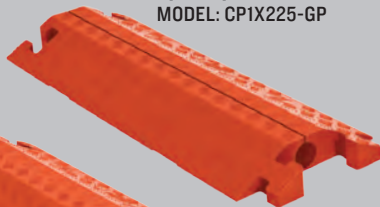
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: MAXIMUM OD	WEIGHT
CP1X125-GP	36 in. (91.44 cm)	11.5 in. (29.21 cm)	1.6 in. (4.06 cm)	1.25 in. (3.18 cm)	13 lb. (5.9 kg)
CP1X125-GP-DO	36 in. (91.44 cm)	11.5 in. (29.21 cm)	1.6 in. (4.06 cm)	1.25 in. (3.18 cm)	13 lb. (5.9 kg)

## 2.25" SINGLE CHANNEL



T-Connector

Split Top  
MODEL: CP1X225-GP



Drop Over  
MODEL: CP1X225-GP-DO

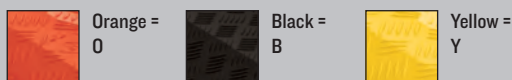


Protects cables and hoses up to 2.25" outside diameter

SPLIT TOP

DROP OVER

**COLOR OPTIONS - SPECIFY COLOR AFTER MODEL NUMBER**



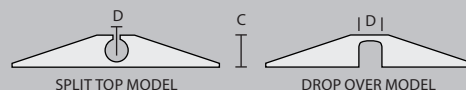
**LOAD CAPACITY**

Max load tested at 70°F (21°C)  
8,500 lb./Tire (3,856 kg)  
17,000 lb./Axle (7,712 kg)

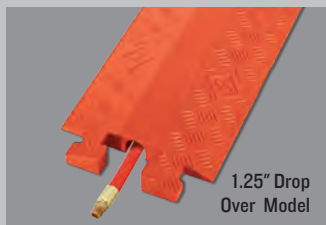
U.S. Patent No: D415,112



End View



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: MAXIMUM OD	WEIGHT
CP1X225-GP	36 in. (91.44 cm)	14.25 in. (36.19 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	19 lb. (8.6 kg)
CP1X225-GP-DO	36 in. (91.44 cm)	14.25 in. (36.19 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	19 lb. (8.6 kg)

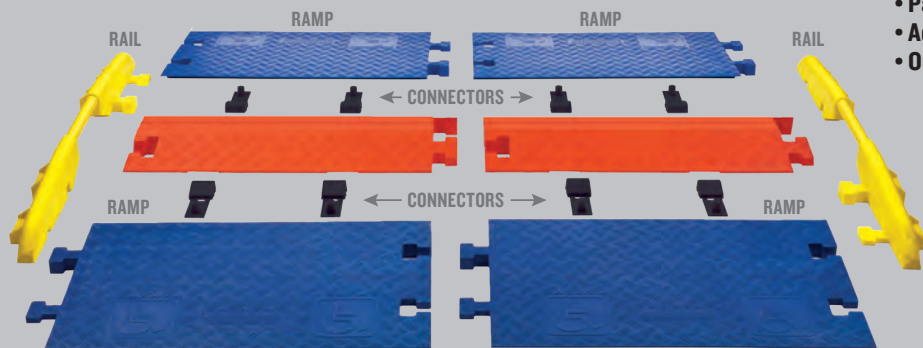


## ACCESSIBILITY RAMPS & RAILS for Linebacker 1-Channel General Purpose Cable Protectors

CHECKERS I-CHANNEL ACCESSIBILITY RAMPS AND RAILS feature a gradual slope and slip-resistant surface in order to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA Compliant



- Patented, modular ADA/DDA Compliant ramps
- Add ramps and rails when requirements specify
- One person installation - no tools required

### LOAD CAPACITY

Max load tested at 70°F (21°C)

20,150 lb./Tire (9,140 kg)

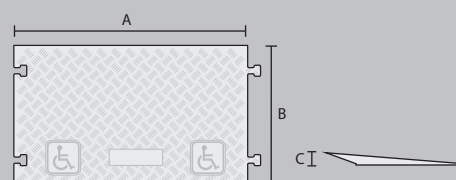
40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

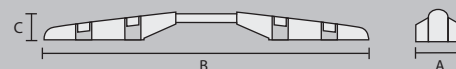
System shown with 2 Linebacker I-Channel General Purpose Open Top Cable Protectors, 2 pairs of ramps, 8 connectors and 2 rails.

Ramps available only in blue and rails available only in yellow.

### RAMPS - CPRP-1X125 AND CPRP-1X225



### RAILS - CPRL-1X125



### FOR 1.25" CHANNEL

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-1X125	36 in. (91.44 cm) (SINGLE RAMP)	21.88 in. (55.58 cm) (SINGLE RAMP)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-1X125	1.5 in. (3.81 cm)	47 in. (119.38 cm)	2 in. (5.08 cm)	12.7 lb. (5.8 kg)	Yellow

### FOR 2.25" CHANNEL

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-1X225	36 in. (91.44 cm) (SINGLE RAMP)	34.81 in. (88.42 cm) (SINGLE RAMP)	2.88 in. (7.32 cm)	66 lb. (30 kg) (PAIR OF RAMPS)	Blue



Linebacker Heavy Duty with ADA Ramps in use at a street fair event



# 5-CHANNEL HEAVY DUTY

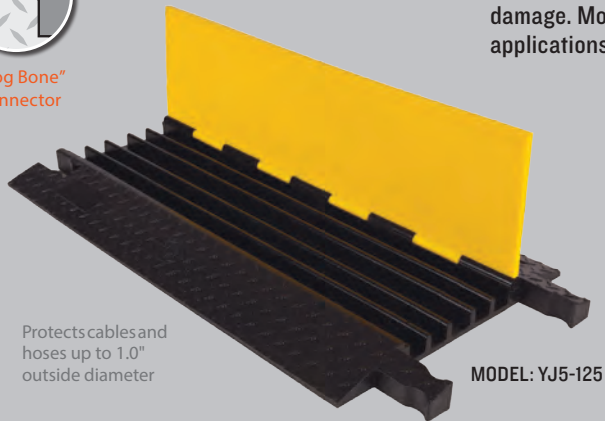
System features Dog Bone Connectors

## FEATURES

- Protects cables and hoses up to 1.0" outside dia.
- The "original" cable protector
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for high volume of traffic
- Hinged lid for easy cable placement
- Modular interlocking design



"Dog Bone" Connector



Protects cables and hoses up to 1.0" outside diameter

MODEL: YJ5-125

YELLOW JACKET® 5-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing in high volume traffic areas while protecting valuable electrical cables and hose lines from damage. Modular interlocking design is ideal for use in industrial, commercial, and public applications.

### Lid/Base Color Options

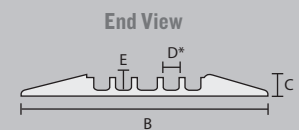
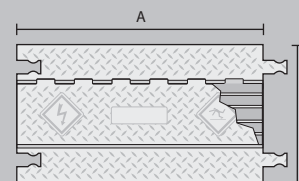


Yellow/Black = Y/B

### LOAD CAPACITY

Max load tested at 70°F (21°C)

16,300 lb./Tire (7,393 kg)  
32,600 lb./Axle (14,787 kg)

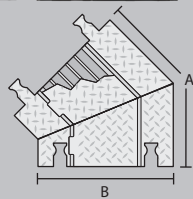
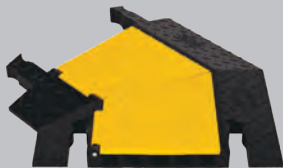


\*NOTE: Center channel width is 1.65 in. (4.19 cm)

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
YJ5-125	36 in. (91.4 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.375 in. (3.49 cm)	1 in. (2.54 cm)	28.2 lb. (12.8 kg)

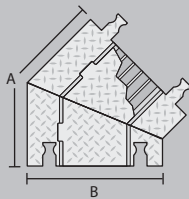
## ACCESSORIES for Yellow Jacket 5-Channel Heavy Duty Cable Protectors

45° LEFT TURN  
MODEL: YJ5TL-125



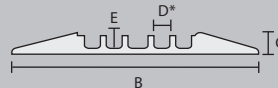
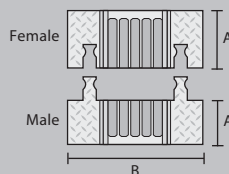
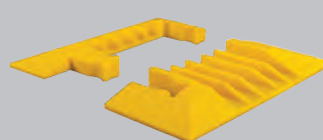
Turns Color:  
Y/B = Yellow Lid with Black Ramps

45° RIGHT TURN  
MODEL: YJ5TR-125



Join left and right turns to create a jog

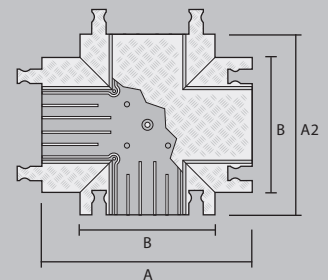
END CAPS (Pair Only)  
MODEL: YJ5EB-125



\*NOTE: Center channel width is 1.65 in. (4.19 cm)

End Caps Color: Y = Yellow

90° 4-WAY CROSS  
MODEL: YJ5X-125  
(Split or join cable runs)



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: MAXIMUM OD	WEIGHT
45° LEFT TURN	YJ5TL-125	24 in. (61 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.25 in. (3.18 cm)	1.325 in. (3.37 cm)	14.2 lb. (6.4 kg)
45° RIGHT TURN	YJ5TR-125	24 in. (61 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.25 in. (3.18 cm)	1.325 in. (3.37 cm)	14.2 lb. (6.4 kg)
END CAPS (PAIR)	YJ5EB-125	Female: 7.375 in. (18.7 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.25 in. (3.18 cm)	1.125 in. (2.86 cm)	4.05 lb. (1.8 kg)
		Male: 4.25 in. (10.8 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.25 in. (3.18 cm)	1.125 in. (2.86 cm)	3.45 lb. (1.6 kg)
90° 4-WAY CROSS	YJ5X-125	A = 28.5 in. (72.4 cm) A2 = 24.5 in. (62.2 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	23.1 lb. (10.5 kg)

## AMS® ACCESSIBILITY RAMPS for Yellow Jacket 5-Channel Heavy Duty Cable Protectors

CHECKERS 5-CHANNEL AMS® (Advanced Modular System) ACCESSIBILITY RAMPS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers' Accessibility Ramp system is manufactured to meet ADA and DDA compliant specifications.

ADA/DDA Compliant



Hourglass® Connector

Features patented design and Hourglass® connector system (with adapter for Dog Bone connector system)

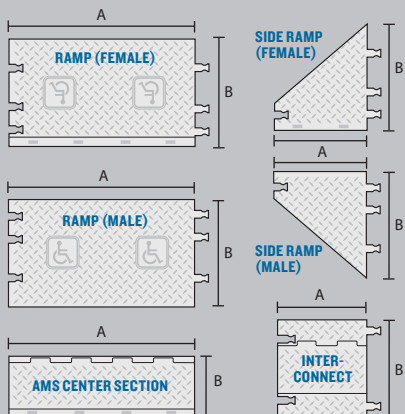
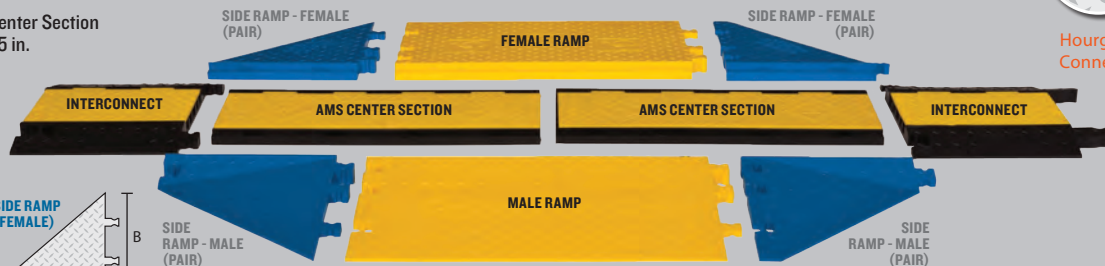
Channel height x width for AMS Center Section and Interconnect is 1.25 in. x 1.375 in.

Ramps: Yellow

Side Ramps: Blue

AMS and Interconnect:

Yellow lid with black base



\*NOTE: Interconnects can connect to Guard Dog or Yellow Jacket 5-Channel

	MODEL	A: LENGTH	B: WIDTH	HEIGHT	WEIGHT
FEMALE RAMP	WSA-125-RFAH-DY	36 in. (91.44 cm)	20.38 in. (51.75 cm)	1.875 in. (4.76 cm)	26 lb. (11.8 kg)
MALE RAMP	WSA-125-RMAH-DY	36 in. (91.44 cm)	20 in. (50.8 cm)	1.875 in. (4.76 cm)	24.85 lb. (11.3 kg)
SIDE RAMPS - FEMALE (PAIR)	WSA-125-BFF-BLU	17.75 in. (45.09 cm)	20.5 in. (52.07 cm)	1.875 in. (4.76 cm)	16.8 lb. (7.6 kg)
SIDE RAMPS - MALE (PAIR)	WSA-125-BFM-BLU	17.75 in. (45.09 cm)	20.5 in. (52.07 cm)	1.875 in. (4.76 cm)	18.9 lb. (8.6 kg)
AMS CENTER SECTION	YJ5-125-AMS-CTR	36 in. (91.44 cm)	11.75 in. (29.85 cm)	1.875 in. (4.76 cm)	16.7 lb. (7.6 kg)
INTERCONNECT*	YJ5I-125	17.88 in. (45.4 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	M: 16 lb. (7.3 kg) F: 15.6 lb. (7.1 kg)

U.S. Patent No: 7,592,547, U.S. Patent No: 7,385,139, U.S. Patent No: 7,309,836, U.S. Patent No: 8,791,363

## AMS® ACCESSIBILITY RAMP KITS for Yellow Jacket 5-Channel Heavy Duty Cable Protectors



### KIT 1

KIT 1 - includes:

- 2 Ramps
- 4 Blue Side Ramps
- 2 AMS Center Sections
- 2 Interconnects\*



"Dog Bone" Connector

\*NOTE: Interconnects are required to connect to Guard Dog or Yellow Jacket 5-Channel

### LOAD CAPACITY

Max load tested at 70°F (21°C)

16,300 lb./Tire (7,393 kg)  
32,600 lb./Axle (14,787 kg)

	MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
AMS KIT 1	WSA-125-KIT1-HS	111.13 in. (228.3 cm)	51.25 in. (130.2 cm)	1.875 in. (4.76 cm)	151.5 lb. (68.7 kg)



Hourglass® Connector

### KIT 2

KIT 2 - includes:

- 2 Ramps
- 4 Blue Side Ramps
- 2 AMS Center Sections

	MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
AMS KIT 2	WSA-125-KIT2-HS	75.38 in. (191.5 cm)	51.25 in. (130.2 cm)	1.875 in. (4.76 cm)	101 lb. (45.8 kg)



Hourglass® Connector

### KIT 3

KIT 3 - includes:

- 2 Ramps
- 1 AMS Center Section

	MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
AMS KIT 3	WSA-125-KIT3-HS	36 in. (91.44 cm)	51.25 in. (130.2 cm)	1.875 in. (4.76 cm)	67.5 lb. (30.6 kg)



# 5-CHANNEL HEAVY DUTY ADA/DDA

System features Dog Bone Connectors

## FEATURES

- Protects cables and hoses up to 1.325" outside dia.
- ADA/DDA accessibility ramps built in
- Interconnects directly to a Standard Ramp 5-Channel Yellow Jacket Cable Protector
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement



"Dog Bone" Connector



ADA/DDA Compliant

Protects cables and hoses up to 1.325" outside diameter

YELLOW JACKET® 5-CHANNEL ADA CABLE PROTECTOR has built-in ADA accessibility ramps to provide a safer crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines. Because the ramps are built-in, there is no need for separate connectors.

Another unique feature of this product is that it interconnects directly to a 5-channel standard ramp Yellow Jacket cable protector. This modular interlocking design is available in lightweight 18" sections and it includes a recessed carrying handle on the underside of the protector. Ideal for use in amusement parks, entertainment venues, sporting events, and most public, commercial, industrial, construction, and utility applications.

Lid/Base Color Options - Specify after model number



Yellow/  
Blue =  
Y/BLU



Yellow/  
Black =  
Y/B

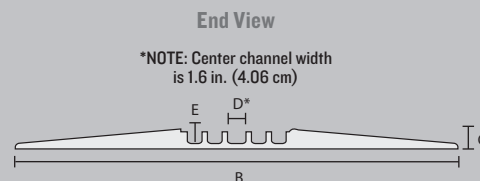
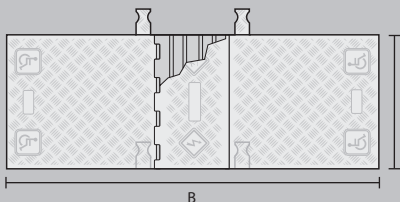


Black/  
Black =  
B/B

### LOAD CAPACITY

Max load tested at 70°F (21°C)  
10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)

Interconnects directly to a Standard Ramp 5-Channel Yellow Jacket Cable Protector!



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
YJ5-125-ADA	18 in. (45.7 cm)	50.0 in. (127.0 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	21 lb. (9.6 kg)



Guard Dogs in use at a outdoor concert venue



Yellow Jackets in use at a military operation



Linebacker Heavy Duty in use at a drilling rig



# 4-CHANNEL HEAVY DUTY

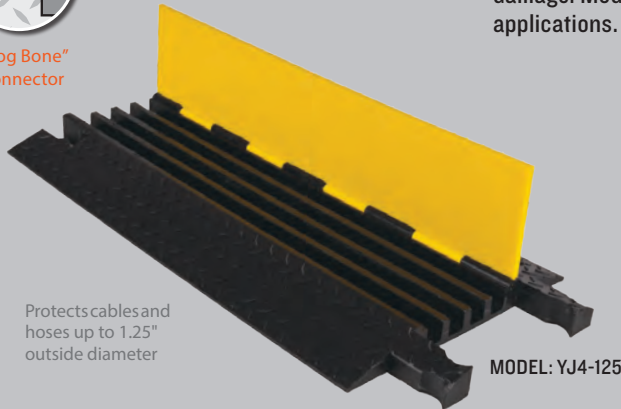
System features Dog Bone Connectors

## FEATURES

- Protects cables and hoses up to 1.25" outside dia.
- The "original" cable protector
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for high volume of traffic
- Hinged lid for easy cable placement
- Modular interlocking design



"Dog Bone" Connector



Protects cables and hoses up to 1.25" outside diameter

MODEL: YJ4-125

YELLOW JACKET® 4-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing in high volume traffic areas while protecting valuable electrical cables and hose lines from damage. Modular interlocking design is ideal for use in industrial, commercial, and public applications.

### Lid/Base Color Options

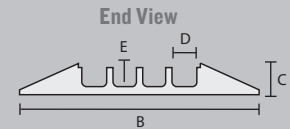
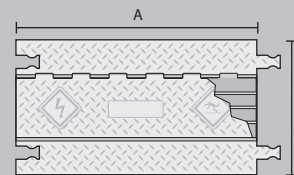


Yellow/Black = Y/B

### LOAD CAPACITY

Max load tested at 70°F (21°C)

16,300 lb./Tire (7,393 kg)  
32,600 lb./Axle (14,787 kg)

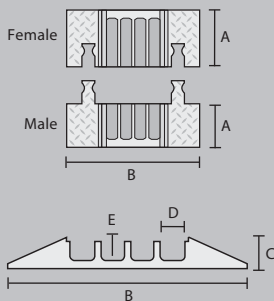
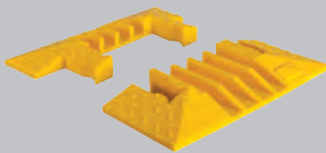


MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
YJ4-125	36 in. (91.4 cm)	17.5 in. (44.45 cm)	2 in. (5.08 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	23.5 lb. (10.7 kg)

## ACCESSORIES for Yellow Jacket 4-Channel Heavy Duty Cable Protectors

### END CAPS (Pair Only)

MODEL: YJ4EB-125



End Caps Color: Y = Yellow



Guard Dog Low Profiles in use at an outdoor event



Linebackers in use at a military training operation

END CAPS (PAIR)	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
YJ4EB-125	Female:	7.25 in. (18.42 cm)	17.625 in. (44.77 cm)	2 in. (5.08 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	3.8 lb. (1.7 kg)
	Male:	4.25 in. (10.8 cm)	17.625 in. (44.77 cm)	2 in. (5.08 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	3 lb. (1.4 kg)



# 3-CHANNEL HEAVY DUTY

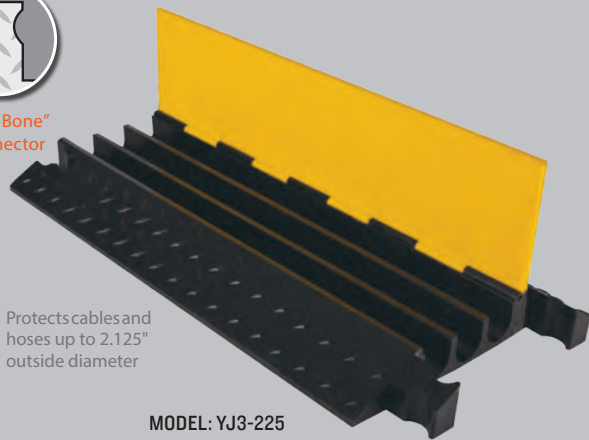
System features Dog Bone Connectors

## FEATURES

- Protects cables and hoses up to 2.125" outside dia.
- The "original" cable protector
- Available with Standard or Wide ramps
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for high volume of traffic
- Modular interlocking design



"Dog Bone" Connector



Protects cables and hoses up to 2.125" outside diameter

MODEL: YJ3-225

YELLOW JACKET® 3-CHANNEL CABLE PROTECTORS are available with either standard or wide ramps. The wide ramp models have longer ramps that make it easier for vehicles to cross over.

Both of these models have a hinged lid and they provide a safer crossing in high volume traffic areas while protecting valuable electrical cables and hose lines from damage. Modular interlocking design is ideal for use in industrial, commercial, and public applications.

### Lid/Base Color Options



Yellow/Black = Y/B

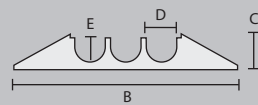
### LOAD CAPACITY

Max load tested at 70°F (21°C)

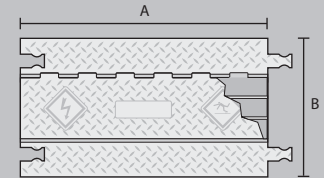
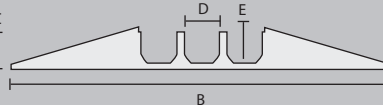
14,210 lb./Tire (6,446 kg)  
28,420 lb./Axle (12,892 kg)

Available with either Standard or Wide Ramps!

End View - Standard Model



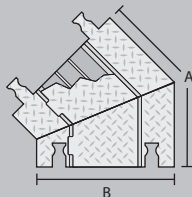
End View - Wide Model



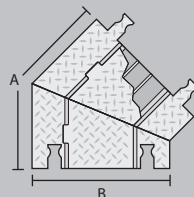
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
YJ3-225	36 in. (91.4 cm)	18.5 in. (50.8 cm)	2.875 in. (7.3 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	34.15 lb. (15.5 kg)
YJ3-225W	34.75 in. (88.3 cm)	26.75 in. (67.9 cm)	3.25 in. (8.3 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	62.9 lb. (28.5 kg)

## ACCESSORIES for Yellow Jacket 3-Channel Heavy Duty Cable Protectors

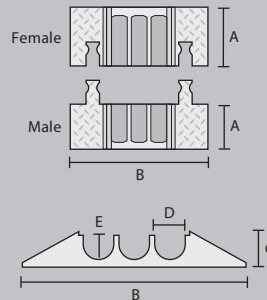
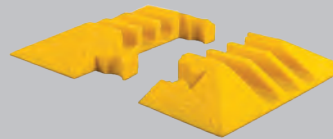
45° LEFT TURN  
MODEL: YJ3TL-225



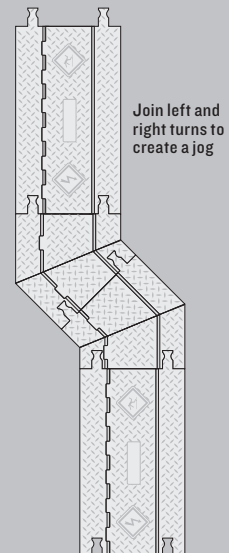
45° RIGHT TURN  
MODEL: YJ3TR-225



END CAPS (Pair Only)  
MODEL: YJ3EB-225



End Caps Color: Y = Yellow



Join left and right turns to create a jog

Turns Color: Y/B = Yellow Lid with Black Ramps

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
45° LEFT TURN	YJ3TL-225	23.5 in. (59.69 cm)	18.75 in. (47.63 cm)	2.875 in. (7.3 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	19 lb. (8.6 kg)
45° RIGHT TURN	YJ3TR-225	23.5 in. (59.69 cm)	18.75 in. (47.63 cm)	2.875 in. (7.3 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	18.8 lb. (8.5 kg)
END CAPS (PAIR)	YJ3EB-225	Female: 8.25 in. (20.96 cm)	18.625 in. (50.17 cm)	3 in. (7.62 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	6.2 lb. (2.8 kg)
		Male: 8.375 in. (21.27 cm)		3 in. (7.62 cm)			8.2 lb. (3.7 kg)



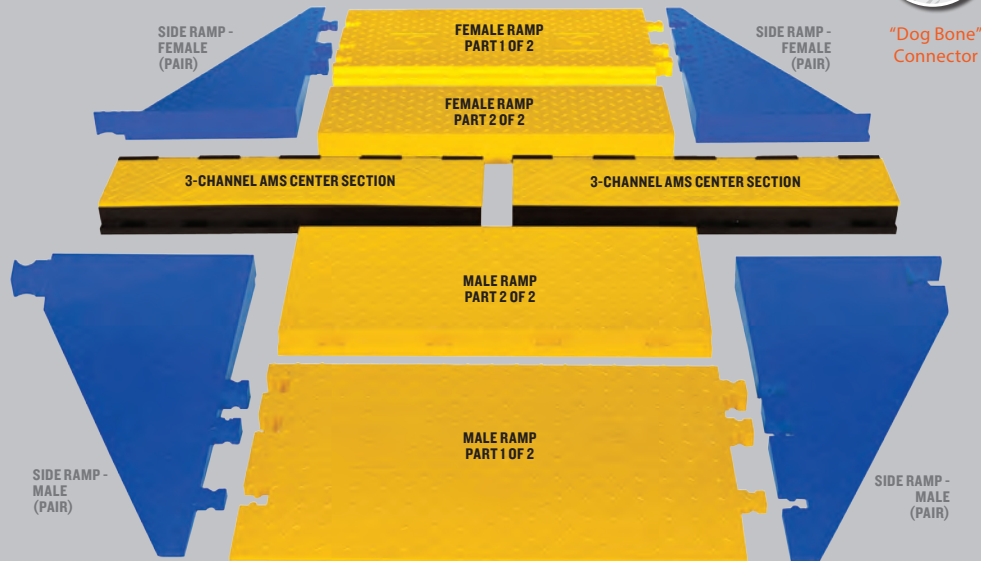
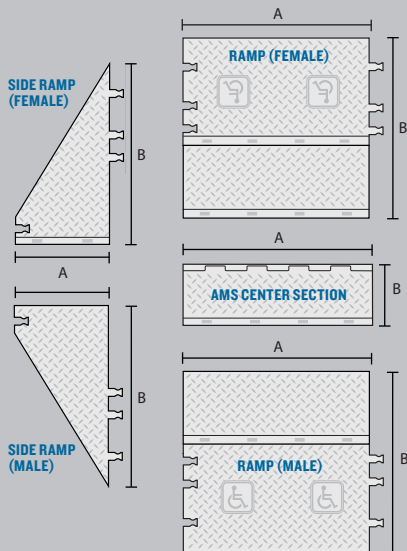
## AMS<sup>®</sup> ACCESSIBILITY RAMPS for Yellow Jacket 3-Channel Heavy Duty Cable Protectors

CHECKERS 3-CHANNEL AMS<sup>®</sup> (Advanced Modular System) ACCESSIBILITY RAMPS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers' Accessibility Ramp system is manufactured to meet ADA and DDA compliant specifications.

ADA/DDA Compliant



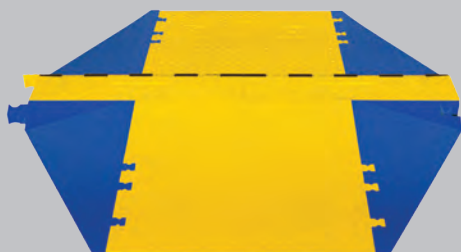
Channel height x width for 3-Channel AMS  
Center Section is 2.25 in. x 2.25 in.  
Ramps: Yellow  
Side Ramps: Blue  
AMS: Yellow Lid with Black Base



U.S. Patent No: 7,592,547, U.S. Patent No: 7,385,139, U.S. Patent No: 7,309,836, U.S. Patent No: 8,791,363

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
FEMALE RAMP	WSA-225-RFAH-DY	36 in. (91.44 cm)	33.25 in. (84.46 cm)	3 in. (7.62 cm)	90.1 lb. (40.9 kg)
MALE RAMP	WSA-225-RMAH-DY	36 in. (91.44 cm)	33.375 in. (84.77 cm)	3 in. (7.62 cm)	90.1 lb. (40.9 kg)
SIDE RAMPS - FEMALE (PAIR)	WSA-225-BFF-BLU	17.75 in. (45.09 cm)	35.5 in. (90.17 cm)	3 in. (7.62 cm)	17.2 lb. (7.8 kg) (EACH)
SIDE RAMPS - MALE (PAIR)	WSA-225-BFM-BLU	17.75 in. (45.09 cm)	35.5 in. (90.17 cm)	3 in. (7.62 cm)	18.4 lb. (8.3 kg) (EACH)
3-CHANNEL AMS CENTER SECTION	YJ3-225-AMS-CTR	36 in. (91.44 mm)	9.87 in. (25.07 cm)	3 in. (7.62 cm)	19.5 lb. (8.8 kg)

## AMS<sup>®</sup> ACCESSIBILITY RAMP KITS for Yellow Jacket 3-Channel Heavy Duty Cable Protectors



AMS KIT 1

### LOAD CAPACITY

Max load tested at 70°F (21°C)

14,210 lb./Tire (6,446 kg)  
28,420 lb./Axle (12,892 kg)



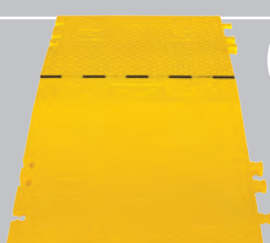
"Dog Bone" Connector

### KIT 1

KIT 1 - includes:

- 2 Ramps
- 4 Blue Side Ramps
- 2 AMS Center Sections

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
WSA-225-KIT1-HS	71.25 in. (180.98 cm)	77.875 in. (197.8 cm)	3 in. (7.62 cm)	290.4 lb. (131.7 kg)



AMS KIT 2



Hourglass<sup>®</sup> Connector

### KIT 2

KIT 2 - includes:

- 2 Ramps
- 1 AMS Center Section

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
WSA-225-KIT2-HS	36 in. (91.44 cm)	77.875 in. (197.8 cm)	3 in. (7.62 cm)	199.7 lb. (90.6 kg)



# HEAVY DUTY 3.75" CHANNEL

System features Dog Bone Connectors

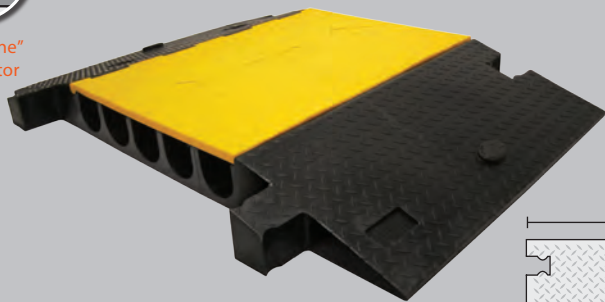
## FEATURES

- Protects cables and hoses up to 3.75" outside dia.
- The "original" cable protector
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for high volume of traffic
- Hinged lid for easy cable placement
- Modular interlocking design

## YELLOW JACKET HEAVY DUTY 5-CHANNEL - 3.75 INCH



"Dog Bone" Connector



Protects cables and hoses up to 3.75" outside diameter

MODEL: YJ5-400

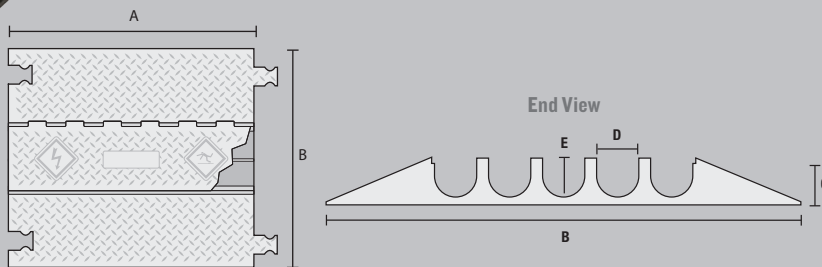
YELLOW JACKET® 5-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing in high volume traffic areas while protecting valuable electrical cables and hose lines from damage. Modular interlocking design is ideal for use in industrial and heavy duty applications.

### Lid/Base Color Options

Yellow/Black = Y/B

### LOAD CAPACITY

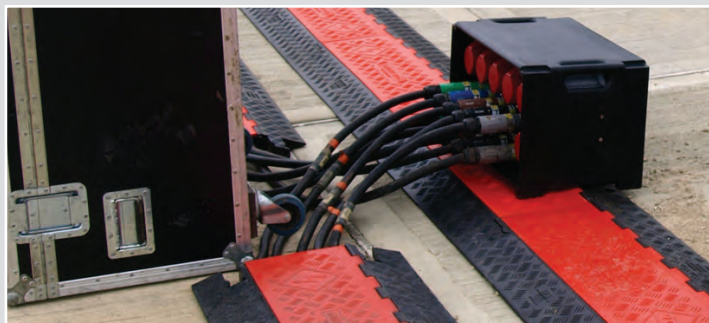
Max load tested at 70°F (21°C)  
7,990 lb./Tire (3,624 kg)  
15,980 lb./Axle (7,248 kg)



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
YJ5-400	35.75 in. (90.8 cm)	57.25 in. (145.4 cm)	5.125 in. (14.9 cm)	3.875 in. (9.84 cm)	3.75 in. (9.53 cm)	200 lb. (90.72 kg)



Yellow Jackets in use at the Naval Academy graduation



Guard Dogs in use at Silverston Speedway



Linebackers in use at a US Army camp



# 1-CHANNEL HEAVY DUTY

System features Dog Bone Connectors

## FEATURES

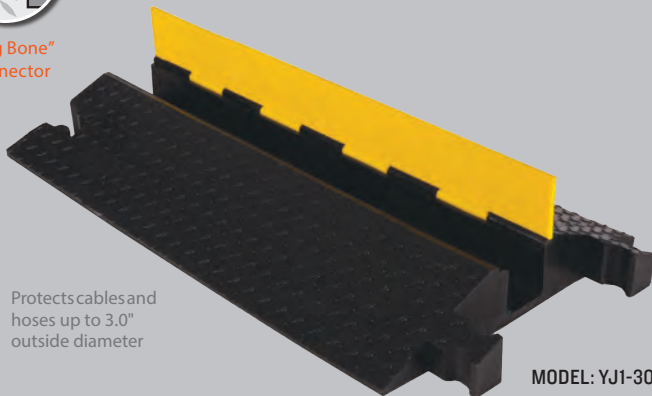
- Protects cables and hoses up to 5.0" outside dia.
- The "original" cable protector
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for high volume of traffic
- Hinged lid for easy cable placement
- Modular interlocking design

YELLOW JACKET® 1-CHANNEL CABLE PROTECTORS with hinged lid protect valuable large electrical cables and hose lines from damage while providing a safer crossing in high volume traffic areas. Modular interlocking design is ideal for extremely heavy duty industrial areas.

## YELLOW JACKET HEAVY DUTY 1-CHANNEL - 3 INCH



"Dog Bone" Connector



Protects cables and hoses up to 3.0" outside diameter

MODEL: YJ1-300

### Lid/Base Color Options



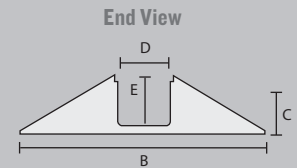
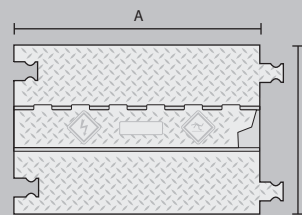
Yellow/Black = Y/B

### LOAD CAPACITY

Max load tested at 70°F (21°C)

7,990 lb./Tire (3,624 kg)

15,980 lb./Axle (7,248 kg)

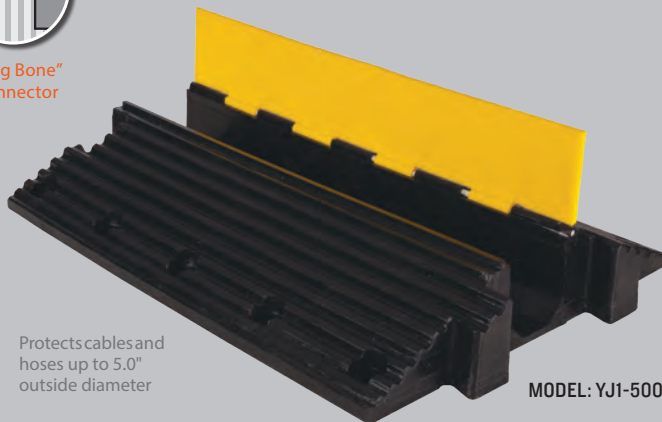


MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
YJ1-300	36 in. (91.44 cm)	20.625 in. (52.39 cm)	3.875 in. (9.84 cm)	3.0 in. (7.62 cm)	3.0 in. (7.62 cm)	42.6 lb. (19.3 kg)

## YELLOW JACKET HEAVY DUTY 1-CHANNEL - 5 INCH



"Dog Bone" Connector



Protects cables and hoses up to 5.0" outside diameter

MODEL: YJ1-500

### Lid/Base Color Options



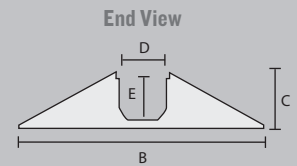
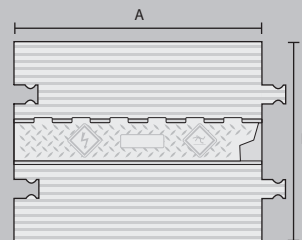
Yellow/Black = Y/B

### LOAD CAPACITY

Max load tested at 70°F (21°C)

9,435 lb./Tire (4,259 kg)

18,870 lb./Axle (8,518 kg)



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
YJ1-500	36 in. (91.44 cm)	26.75 in. (67.95 cm)	5.875 in. (14.92 cm)	5 in. (12.7 cm)	5 in. (12.7 cm)	92 lb. (41.7 kg)



# HEAVY DUTY AMS SYSTEMS

System features Hourglass® Connectors

## FEATURES

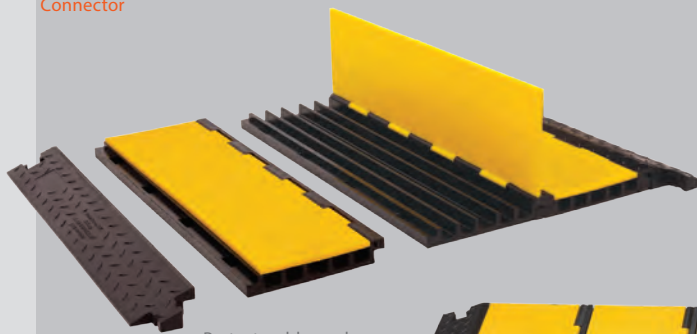
- Protects cables and hoses up to 2.25" outside dia.
- Connect unlimited center sections and add ramps
- Hourglass® Connectors to extend to any length
- 5 or 3-Channel Systems available
- Hinged lid for easy cable placement
- Patented technology with modular interlocking design

## YELLOW JACKET HEAVY DUTY 5-CHANNEL AMS® SYSTEM



Hourglass® Connector

The YELLOW JACKET® 5-CHANNEL AMS® (Advanced Modular System) is patented technology that utilizes separate cable protector sections and ramps to create a system that is fully expandable to hold an unlimited number of cables. By detaching the ramps, you can also quickly add cable runs and ADA compatible side ramps to existing systems. The Yellow Jacket AMS readily handles heavy truck and bus traffic while providing easy access for pedestrians, carts and wheelchairs. Hinged lids make for easy loading of cables and hoses.



Protects cables and hoses up to 1.25" outside diameter

### Lid/Base Color Options



Yellow/Black = Y/B

### LOAD CAPACITY

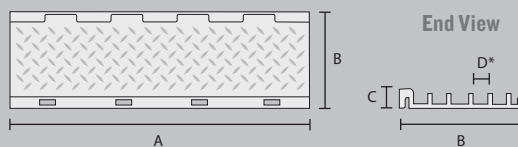
Max load tested at 70°F (21°C)

16,300 lb./Tire (7,393 kg)

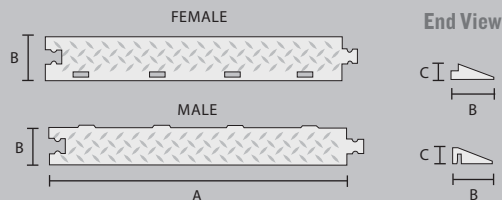
32,600 lb./Axle (14,787 kg)

"System" includes 1 AMS Center Section and 1 pair of Ramps

### AMS CENTER SECTION - YJ5-125-AMS-CTR



### AMS RAMPS - YJ5-125-AMS-F-B / YJ5-125-AMS-M-B



\*NOTE: Center channel width is 1.65 in. (4.19 cm)

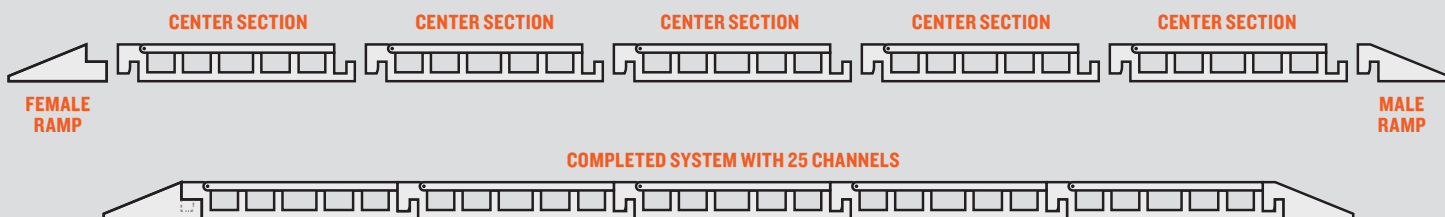


Interconnects are required to connect YJ5-AMS to YJ5x125

"System" includes 1 AMS Center Section and 1 pair of Ramps

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: MAXIMUM OD	MAXIMUM OD
AMS SYSTEM	YJ5-125-AMS	36 in. (91.44 cm)	19.75 in. (50.17 cm)	2 in. (5.08 cm)	1.375 in. (3.49 cm)	1.25 in. (3.18 cm)	29.35 lb. (13.3 kg)
AMS CENTER SECTION	YJ5-125-AMS-CTR	36 in. (91.44 cm)	11.75 in. (29.85 cm)	1.875 in. (4.76 cm)	1.375 in. (3.49 cm)	1.25 in. (3.18 cm)	16.65 lb. (7.6 kg)
AMS RAMP FEMALE	YJ5-125-AMS-F-B	36 in. (91.44 cm)	5.125 in. (13.02 cm)	2 in. (5.08 cm)	N/A	N/A	7.35 lb. (3.3 kg)
AMS RAMP MALE	YJ5-125-AMS-M-B	36 in. (91.44 cm)	5 in. (12.7 cm)	2 in. (5.08 cm)	N/A	N/A	5.35 lb. (2.4 kg)
INTERCONNECT	YJ5I-125	17.88 in. (45.4 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	-	-	M: 16 lb. (7.3 kg) F: 15.6 lb. (7.1 kg)

U.S. Patent No: 7,309,836

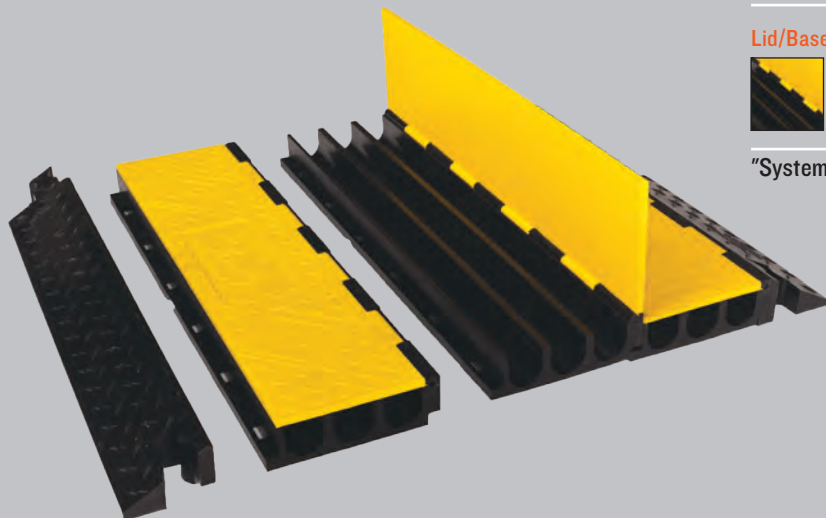


# YELLOW JACKET HEAVY DUTY 3-CHANNEL AMS<sup>®</sup> SYSTEM



"Dog Bone" Connector

The YELLOW JACKET<sup>®</sup> 3-CHANNEL AMS<sup>®</sup> (Advanced Modular System) is patented technology that utilizes separate cable protector sections and ramps to create a system that is fully expandable to hold an unlimited number of cables. By detaching the ramps, you can also quickly add cable runs and ADA compatible side ramps to existing systems. The Yellow Jacket AMS readily handles heavy truck and bus traffic while providing easy access for pedestrians, carts and wheelchairs. Hinged lids make for easy loading of cables and hoses.



Protects cables and hoses up to 2.25" outside diameter

**Lid/Base Color Options**

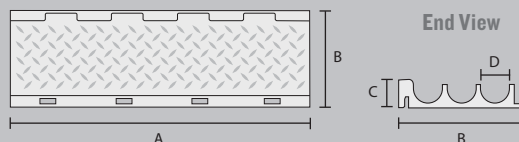


**LOAD CAPACITY**

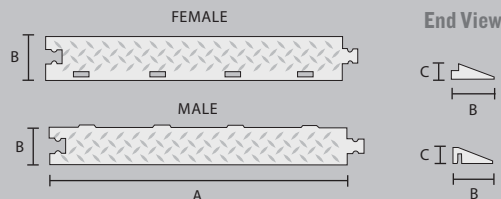
Max load tested at 70°F (21°C)  
 14,210 lb./Tire (6,446 kg)  
 28,420 lb./Axle (12,892 kg)

"System" includes 1 AMS Center Section and 1 pair of Ramps

**AMS CENTER SECTION - YJ3-225-AMS-CTR**



**AMS RAMPS - YJ3-225-AMS-F-B / YJ3-225-AMS-M-B**



"System" includes 1 AMS Center Section and 1 pair of Ramps

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	
AMS SYSTEM	YJ3-225-AMS	36 in. (91.44 cm)	18.61 in. (47.27 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	39 lb. (17.7 kg)
AMS CENTER SECTION	YJ3-225-AMS-CTR	36 in. (91.44 cm)	9.87 in. (25.07 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	19.5 lb. (8.8 kg)
AMS RAMP FEMALE	YJ3-225-AMS-F-B	36 in. (91.44 cm)	5.5 in. (13.97 cm)	3 in. (7.62 cm)	N/A	N/A	10.1 lb. (4.6 kg)
AMS RAMP MALE	YJ3-225-AMS-M-B	36 in. (91.44 cm)	4.7 in. (11.96 cm)	3 in. (7.62 cm)	N/A	N/A	9.4 lb. (4.3 kg)

U.S. Patent No: 7,309,836



AMS system used on public sidewalks



AMS in use at Naval dock yard



# 5-CHANNEL GENERAL PURPOSE

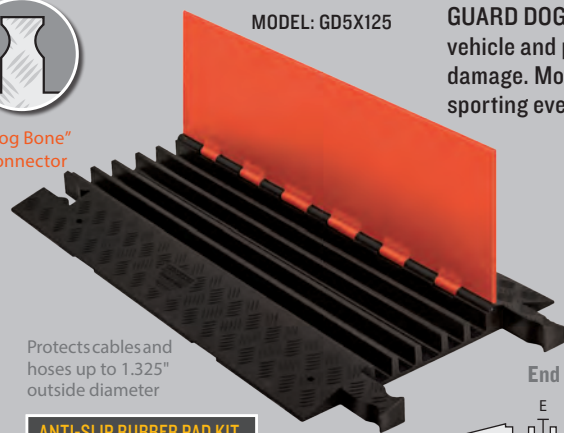
System features Dog Bone Connectors

## FEATURES

- Protects cables and hoses up to 1.325" outside dia.
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Includes four through-holes for temporary mounting



"Dog Bone" Connector



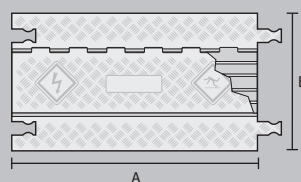
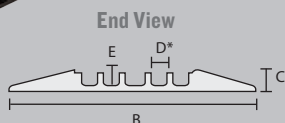
MODEL: GD5X125

GUARD DOG® 5-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines from damage. Modular interlocking design is ideal for use in amusement parks, entertainment venues, sporting events, and most public, commercial, industrial, construction, and utility applications.

Protects cables and hoses up to 1.325" outside diameter

### ANTI-SLIP RUBBER PAD KIT

Available for GD5X125. Kit includes 10 anti-slip rubber pads (Model CPRPKIT1-10). Checkers' Clear Super Glue is also offered for permanent application of Rubber Pads.



\*NOTE: Center channel width is 1.6 in. (4.06 cm)

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: MAXIMUM OD	WEIGHT
GD5X125	36 in. (91.4 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	21 lb. (9.6 kg)

### Lid/Base Color Options - Specify after model number



Orange/Black = O/B



Black/Black = B/B

### LOAD CAPACITY

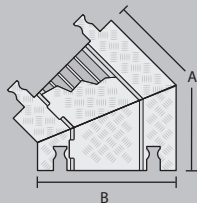
Max load tested at 70°F (21°C)

10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)

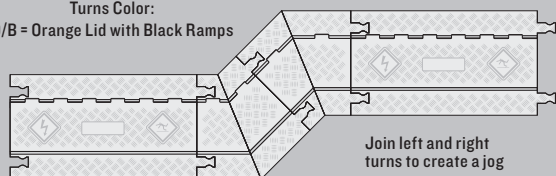


## ACCESSORIES for Guard Dog 5-Channel General Purpose Cable Protectors

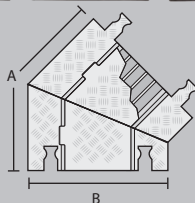
45° LEFT TURN  
MODEL: GDT5X125-L



Turns Color:  
O/B = Orange Lid with Black Ramps

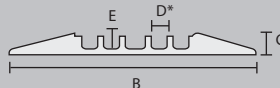
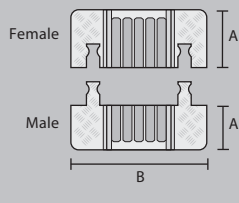
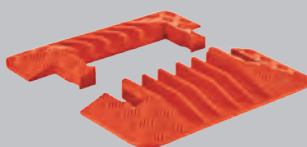


45° RIGHT TURN  
MODEL: GDT5X125-R



Join left and right turns to create a jog

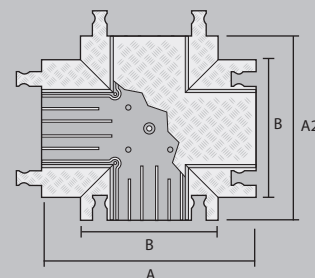
END CAPS (Pair Only)  
MODEL: GDEC5X125



\*NOTE: Center channel width is 1.6 in. (4.06 cm)

End Caps Color: O = Orange

90° 4-WAY CROSS  
MODEL: GDCR5X125  
(Split or join cable runs)



Cross Color: O/B = Orange Lid with Black Base

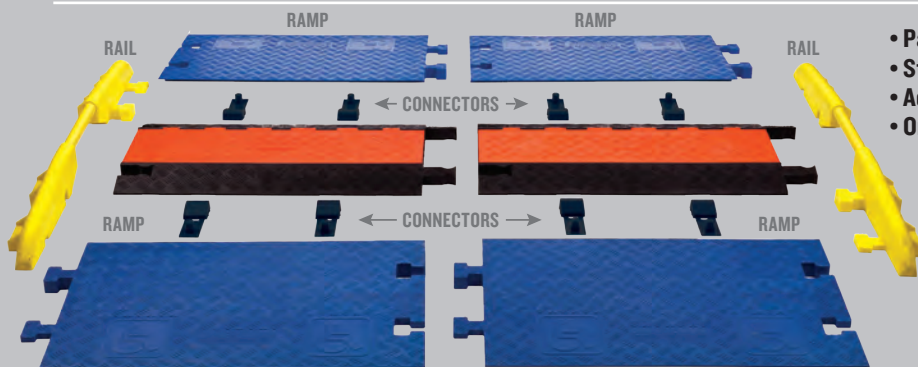
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: MAXIMUM OD	WEIGHT	
45° LEFT TURN	GDT5X125-L	24.5 in. (62.23 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	11 lb. (5.0 kg)
45° RIGHT TURN	GDT5X125-R	24.5 in. (62.23 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	11 lb. (5.0 kg)
END CAPS (PAIR)	GDEC5X125	Female: 8.75 in. (22.23 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	3 lb. (1.4 kg)
		Male: 5.25 in. (13.34 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	3 lb. (1.4 kg)
90° 4-WAY CROSS	GDCR5X125	A= 28.5 in. (72.39 cm) A2= 24.5 in. (62.23 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	23.1 lb. (10.5 kg)

## ACCESSIBILITY RAMPS AND RAILS for Guard Dog 5-Channel General Purpose Cable Protectors

CHECKERS 5-CHANNEL ACCESSIBILITY RAMPS AND RAILS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers' ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA Compliant

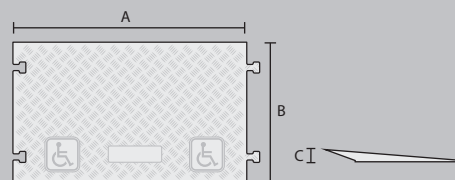


- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps and rails when requirements specify
- One person installation - no tools required

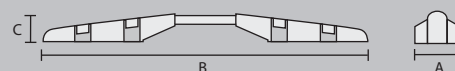
**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

### RAMPS - CPRP-5GD



### RAILS - CPRL-5GD



System shown with 2 General Purpose Guard Dogs, 2 pairs of ramps, 8 connectors and 2 rails.  
 Ramps available only in blue and rails available only in yellow.



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-5GD	36 in. (91.44 cm) (SINGLE)	21.88 in. (55.58 cm) (SINGLE)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-5GD	2 in. (5.08 cm)	55.5 in. (140.97 cm)	2 in. (5.08 cm)	12.75 lb. (5.8 kg)	Yellow

## PROTECTOR BRIDGES for Guard Dog 5-Channel General Purpose Cable Protectors

CHECKERS 2-CHANNEL CABLE BRIDGES provide additional cable channels while creating a continuous, level, crossing surface for vehicle and pedestrian traffic. These modular accessories allow users to create any number of runs simultaneously by utilizing the space between multiple parallel cable protector runs.

Top Piece

Base Piece

Protects cables and hoses up to 1.5" outside diameter

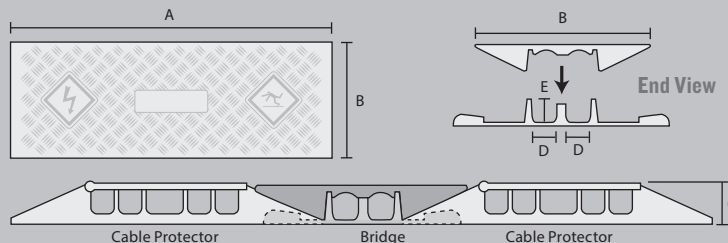
Complete Bridge

The first expandable system to accommodate an unlimited number of channels!

- Patented Protector Bridges  
 U.S. Patent No: 6,747,212

**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 10,500 lb./Tire (4,763 kg)  
 21,000 lb./Axle (9,526 kg)

### BRIDGE - CL2X150-GD5



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT	COLOR
	CL2X150-GD5	36 in. (91.44 cm)	13 in. (33.02 cm)	2 in. (5.08 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	16 lb. (7.3 kg)	Orange or Black



# FLAT EDGE 5-CHANNEL GENERAL PURPOSE

System features Dog Bone Connectors

## FEATURES

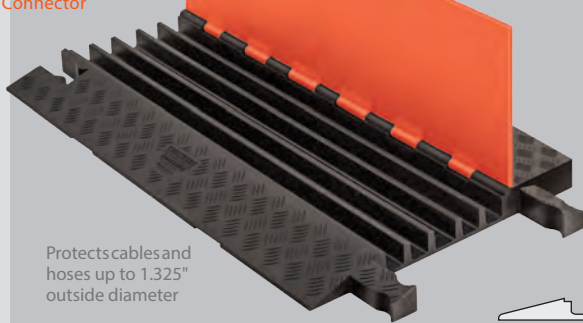
- Fits flush to walls, stages, curbs, or any vertical wall
- Protects cables and hoses up to 1.325" outside dia.
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Modular interlocking design for easy setup



"Dog Bone" Connector

MODEL: GDFE5X125

GUARD DOG® FLAT EDGE 5-CHANNEL CABLE PROTECTORS fit flush to walls, stages, curbs, or any vertical wall to eliminate possible trip and fall hazards. Protects valuable electrical cables and hose lines from damage. Modular interlocking design is ideal for use in amusement parks, entertainment venues, sporting events, and most public, commercial, industrial, construction, and utility applications.



Protects cables and hoses up to 1.325" outside diameter

Lid/Base Color Options - Specify after model number



Orange/Black = O/B

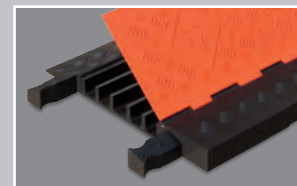
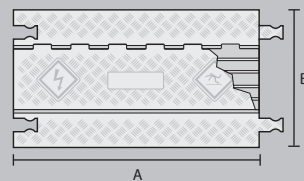
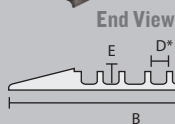


Black/Black = B/B

### LOAD CAPACITY

Max load tested at 70°F (21°C)

10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)



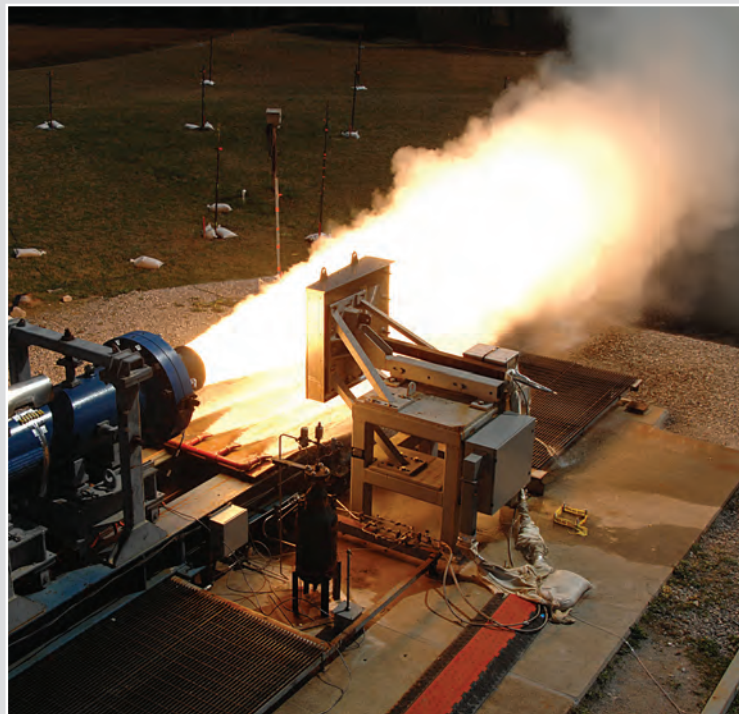
\*NOTE: Center channel width is 1.6 in. (4.06 cm)

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
GDFE5X125	36 in. (91.4 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	26.1 lb. (11.9 kg)

**NOTE: Guard Dog Flat Edge Cable Protectors with Dog Bone Connectors (model GDFE5X125) use the same End Caps, Turns, and 4-Way Cross as the Guard Dog 5-Channel Cable Protector (model GD5X125). Please refer to Guard Dog 5-Channel on Page 28 to see the accessories available for the Guard Dog Flat Edge Cable Protectors model GDFE5X125.**



Yellow Jackets in use on the NASA Orion Capsule service module (Photo by NASA)



Guard Dog in use during a NASA brilliant sub-scale solid rocket motor test (Photo by NASA)

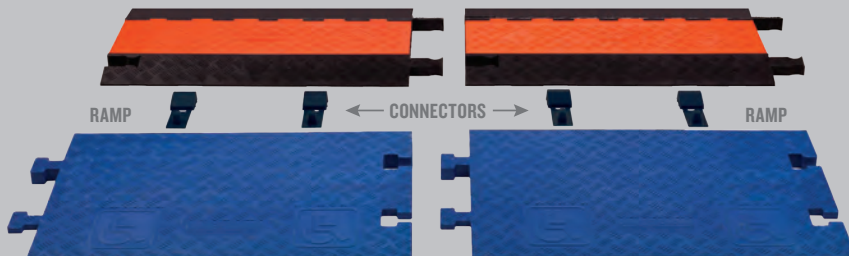


## ACCESSIBILITY RAMPS for Guard Dog Flat Edge 5-Channel General Purpose Cable Protectors

CHECKERS 5-CHANNEL ACCESSIBILITY RAMPS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers' ramp system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA Compliant



System shown with 2 Flat Edge General Purpose Guard Dogs, 2 pairs of ramps and 4 connectors. Ramps available only in blue.

- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps when requirements specify
- One person installation - no tools required

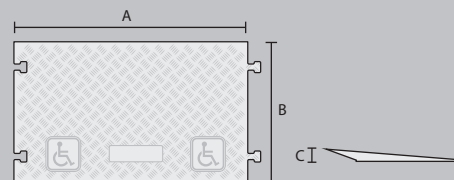
### LOAD CAPACITY

Max load tested at 70°F (21°C)  
 20,150 lb./Tire (9,140 kg)  
 40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036



### RAMPS - CPRP-5GD



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-5GD	36 in. (91.44 cm) (SINGLE)	21.88 in. (55.58 cm) (SINGLE)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue

## PROTECTOR BRIDGES for Guard Dog Flat Edge 5-Channel General Purpose Cable Protectors

CHECKERS 2-CHANNEL CABLE BRIDGES provide additional cable channels while creating a continuous, level, crossing surface for vehicle and pedestrian traffic. These modular accessories allow users to create any number of runs simultaneously by utilizing the space between multiple parallel cable protector runs.

Top Piece

Base Piece

Protects cables and hoses up to 1.5" outside diameter

Complete Bridge

The first expandable system to accommodate an unlimited number of channels!

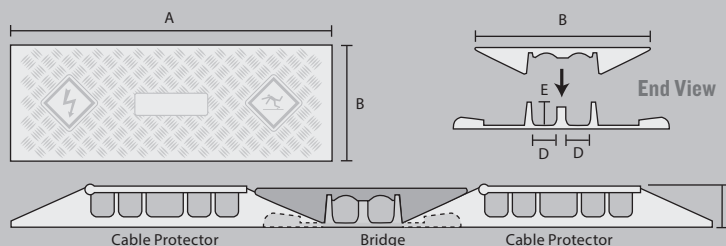
- Patented Protector Bridges
- U.S. Patent No: 6,747,212

### LOAD CAPACITY

Max load tested at 70°F (21°C)  
 10,500 lb./Tire (4,763 kg)  
 21,000 lb./Axle (9,526 kg)



### BRIDGE - CL2X150-GD5



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT	COLOR
	CL2X150-GD5	36 in. (91.44 cm)	13 in. (33.02 cm)	2 in. (5.08 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	16 lb. (7.3 kg)	Orange or Black



# 5-CHANNEL GENERAL PURPOSE ADA/DDA

Features Dog Bone Connectors

## FEATURES

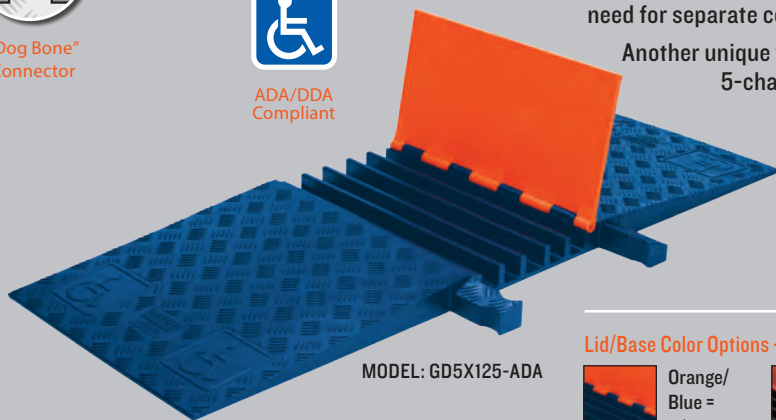
- Protects cables and hoses up to 1.325" outside dia.
- ADA/DDA accessibility ramps built in
- Interconnects directly to a Standard Ramp 5-Channel Guard Dog Cable Protector
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement



"Dog Bone" Connector



ADA/DDA Compliant



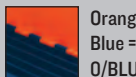
MODEL: GD5X125-ADA

Protects cables and hoses up to 1.325" outside diameter

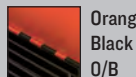
GUARD DOG® 5-CHANNEL ADA CABLE PROTECTOR has built-in ADA accessibility ramps to provide a safer crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines. Because the ramps are built-in, there is no need for separate connectors.

Another unique feature of this product is that it interconnects directly to a 5-channel standard ramp Guard Dog cable protector. This modular interlocking design is available in lightweight 18" sections and it includes a recessed carrying handle on the underside of the protector. Ideal for use in amusement parks, entertainment venues, sporting events, and most public, commercial, industrial, construction, and utility applications.

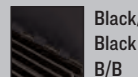
### Lid/Base Color Options - Specify after model number



Orange/  
Blue =  
O/BLU



Orange/  
Black =  
O/B



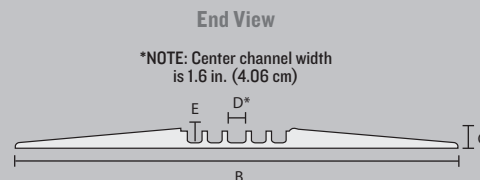
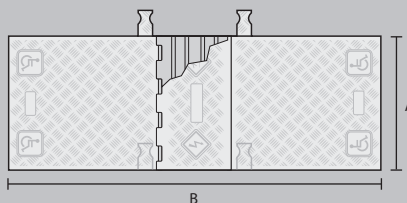
Black/  
Black =  
B/B

### LOAD CAPACITY

Max load tested at 70°F (21°C)

10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)

*Interconnects directly to a Standard Ramp 5-Channel Guard Dog Cable Protector!*



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
GD5X125-ADA	18 in. (45.7 cm)	50.0 in. (127.0 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	21 lb. (9.6 kg)



Guard Dog with ADA Accessibility Ramps in use in an amusement park



Guard Dog with ADA Accessibility Ramps in use at a carnival



# 3-CHANNEL GENERAL PURPOSE

System features Dog Bone Connectors

## FEATURES

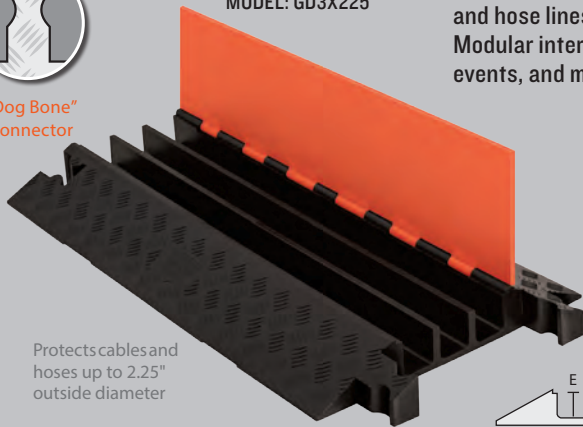
- Protects cables and hoses up to 2.25" outside dia.
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Modular interlocking design for easy setup



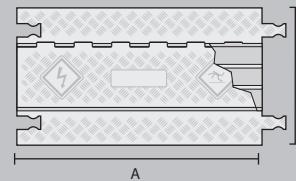
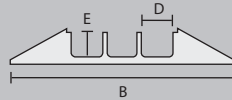
"Dog Bone" Connector

MODEL: GD3X225

GUARD DOG® 3-CHANNEL CABLE PROTECTOR with hinged lid protects valuable electrical cables and hose lines from damage while providing a safer crossing for vehicle and pedestrian traffic. Modular interlocking design is ideal for use in amusement parks, entertainment venues, sporting events, and most public, commercial, industrial, construction, and utility applications.



Protects cables and hoses up to 2.25" outside diameter



Lid/Base Color Options - Specify after model number



Orange/Black = O/B

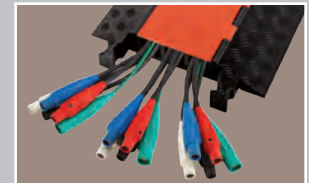


Black/Black = B/B

### LOAD CAPACITY

Max load tested at 70°F (21°C)

14,210 lb./Tire (6,446 kg)  
28,420 lb./Axle (12,892 kg)



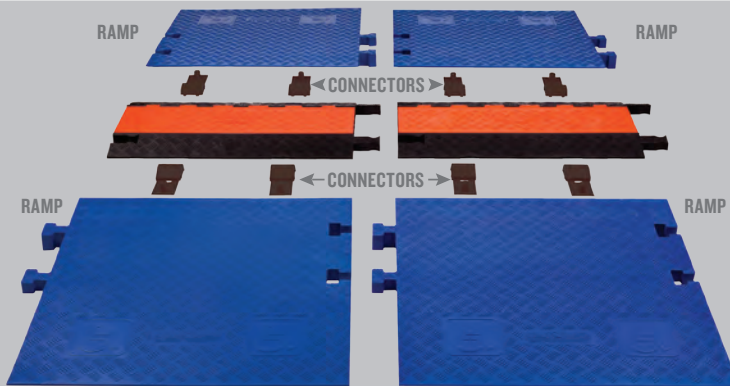
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
GD3X225	36 in. (91.4 cm)	20 in. (51.0 cm)	3 in. (7.65 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	30 lb. (13.6 kg)

## ACCESSIBILITY RAMPS for Guard Dog 3-Channel General Purpose Cable Protectors

CHECKERS 3-CHANNEL ACCESSIBILITY RAMPS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers' ramp system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA Compliant



System shown with 2 General Purpose Guard Dogs, 2 pairs of ramps, 8 connectors.

- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps when requirements specify
- One person installation - no tools required

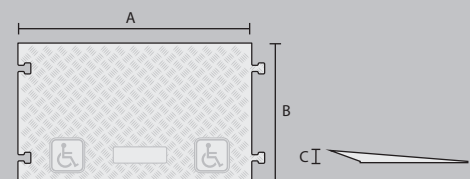
### LOAD CAPACITY

Max load tested at 70°F (21°C)

20,150 lb./Tire (9,140 kg)  
40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

### RAMPS - CPRP-GD3



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
CPRP-GD3	36 in. (91.4 cm)	34.81 in. (88.42 cm)	2.88 in. (7.32 cm)	66 lb. (30 kg) (PAIR OF RAMPS)	Blue



# LOW PROFILE GENERAL PURPOSE

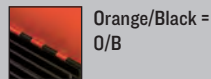
System features Dog Bone Connectors

## FEATURES

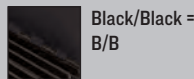
- Protects cables and hoses up to .75" outside dia.
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- Available with or without ADA/DDA Accessibility Ramps
- Patented 5-bar tread surface for maximum traction
- Modular interlocking design for easy setup

GUARD DOG LOW PROFILE models are the most compact top-loading cable protectors on the market. These protectors provide a safer crossing for vehicle and pedestrian traffic, while still maintaining a high load-bearing capacity for heavy equipment. The Low Profile models are available with your choice of standard or ADA/DDA compliant ramps.

Lid/Base Color Options - Specify after model number

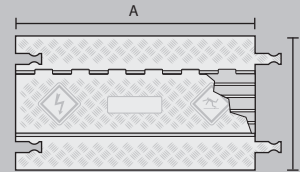


Orange/Black = O/B

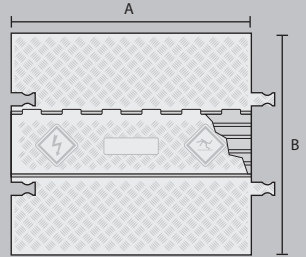


Black/Black = B/B

TOP VIEW WITH STANDARD RAMPS



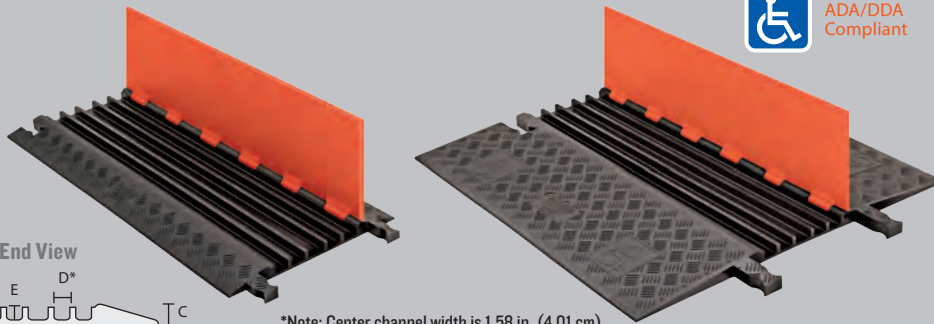
TOP VIEW WITH ADA RAMPS



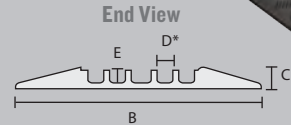
## LOW PROFILE 5-CHANNEL General Purpose Cable Protectors



"Dog Bone" Connector



ADA/DDA Compliant



\*Note: Center channel width is 1.58 in. (4.01 cm)



### STANDARD LOAD CAPACITY

Max load tested at 70°F (21°C)

24,000 lb./Tire (10,886 kg)  
48,000 lb./Axle (21,772 kg)

### ADA/DDA LOAD CAPACITY

Max load tested at 70°F (21°C)

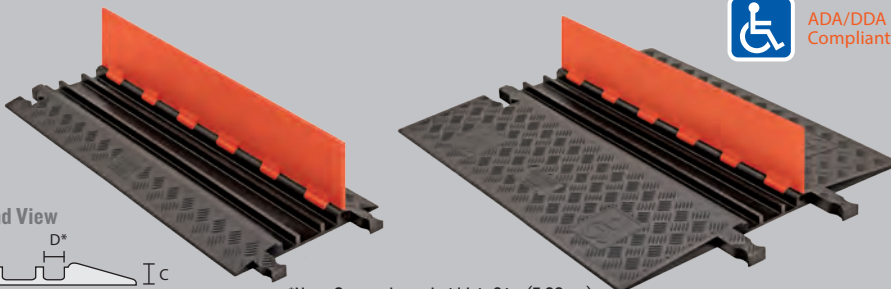
34,000 lb./Tire (15,422 kg)  
68,000 lb./Axle (30,844 kg)

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
STANDARD RAMPS	GD5X75-ST	36 in. (91.44 cm)	16.9 in. (43.0 cm)	1.25 in. (3.18 cm)	1.28 in. (3.25 cm)	.75 in. (1.9 cm)	14.75 lb. (6.69 kg)
ADA/DDA RAMPS	GD5X75	36 in. (91.44 cm)	33.3 in. (84.6 cm)	1.25 in. (3.18 cm)	1.28 in. (3.25 cm)	.75 in. (1.9 cm)	24.5 lb. (11.11 kg)

## LOW PROFILE 3-CHANNEL General Purpose Cable Protectors



"Dog Bone" Connector



ADA/DDA Compliant



### STANDARD LOAD CAPACITY

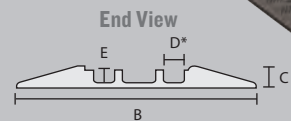
Max load tested at 70°F (21°C)

17,000 lb./Tire (7,711 kg)  
34,000 lb./Axle (15,422 kg)

### ADA/DDA LOAD CAPACITY

Max load tested at 70°F (21°C)

27,000 lb./Tire (12,246 kg)  
54,000 lb./Axle (24,492 kg)



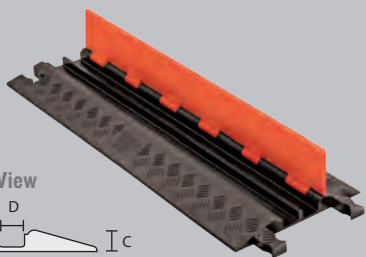
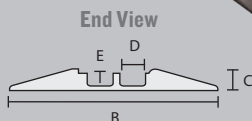
\*Note: Center channel width is 2 in. (5.08 cm)

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
STANDARD RAMPS	GD3X75-ST	36 in. (91.44 cm)	13.8 in. (35.07 cm)	1.25 in. (3.18 cm)	1.25 in. (3.25 cm)	.75 in. (1.9 cm)	12.2 lb. (5.53 kg)
ADA/DDA RAMPS	GD3X75	36 in. (91.44 cm)	30.3 in. (76.98 cm)	1.25 in. (3.18 cm)	1.25 in. (3.25 cm)	.75 in. (1.9 cm)	23.4 lb. (10.61 kg)

## LOW PROFILE 2-CHANNEL General Purpose Cable Protectors



"Dog Bone" Connector



ADA/DDA Compliant



### STANDARD LOAD CAPACITY

Max load tested at 70°F (21°C)

13,000 lb./Tire (5,896 kg)  
26,000 lb./Axle (11,792 kg)

### ADA/DDA LOAD CAPACITY

Max load tested at 70°F (21°C)

23,000 lb./Tire (10,432 kg)  
46,000 lb./Axle (20,864 kg)

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
STANDARD RAMPS	GD2X75-ST	36 in. (91.44 cm)	11.94 in. (30.3 cm)	1.25 in. (3.18 cm)	1.5 in. (3.8 cm)	.75 in. (1.9 cm)	9.05 lb. (4.1 kg)
ADA/DDA RAMPS	GD2X75	36 in. (91.44 cm)	28.38 in. (72.09 cm)	1.25 in. (3.18 cm)	1.5 in. (3.8 cm)	.75 in. (1.9 cm)	22.85 lb. (10.36 kg)

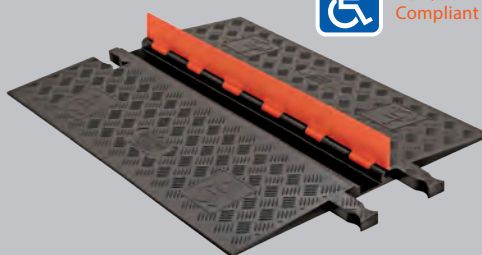
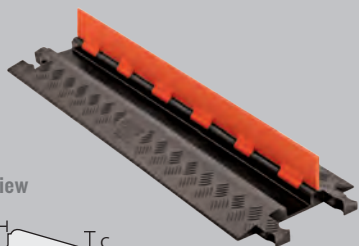
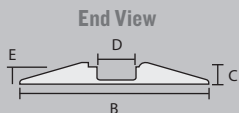


ADA/DDA RAMPS

## LOW PROFILE 1-CHANNEL General Purpose Cable Protectors



"Dog Bone" Connector



ADA/DDA Compliant



### STANDARD LOAD CAPACITY

Max load tested at 70°F (21°C)

13,000 lb./Tire (5,896 kg)  
26,000 lb./Axle (11,792 kg)

### ADA/DDA LOAD CAPACITY

Max load tested at 70°F (21°C)

23,000 lb./Tire (10,432 kg)  
46,000 lb./Axle (20,864 kg)

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
STANDARD RAMPS	GD1X75-ST	36 in. (91.44 cm)	10.81 in. (27.46 cm)	1.25 in. (3.18 cm)	2.25 in. (5.72 cm)	.75 in. (1.9 cm)	7.8 lb. (3.54 kg)
ADA/DDA RAMPS	GD1X75	36 in. (91.44 cm)	27.25 in. (69.22 cm)	1.25 in. (3.18 cm)	2.25 in. (5.72 cm)	.75 in. (1.9 cm)	21.1 lb. (9.55 kg)



ADA/DDA RAMPS

## ANTI-SLIP TRACTION KITS for Guard Dog Low Profile Standard Ramp Models

MODEL	DESCRIPTION	WEIGHT
CPRPKIT.75-20	Anti-Slip Rubber Pad Kit for all Guard Dog Low Profile Protectors with Standard Ramps (includes 20 anti-slip rubber pads)	.11 lb. (.05 kg)
CPLGUE	½ oz. Bottle of Checkers' Clear Super Glue (best if kept refrigerated). Use for permanent application of Anti-Slip Rubber Pads	.07 lb. (.032 kg)
CPCARPETKIT-3	Carpet Kit with VELCRO® Brand Fasteners for all Guard Dog Low Profile Protectors with Standard Ramps (includes two 37" x .25" Black Traction Strips and a ½ oz. Bottle of Checkers' Clear Super Glue)	.09 lb. (.041 kg)





# 3-CHANNEL GENERAL PURPOSE DROP-OVERS

System features Dog Bone Connectors

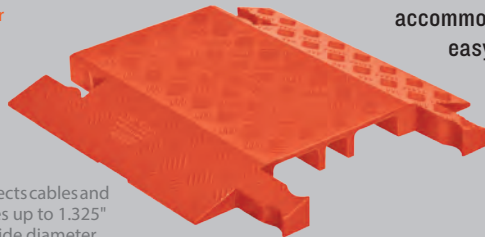
## FEATURES

- Protects cables and hoses up to 1.325" outside dia.
- Dog Bone Connectors to extend to any desired length
- Fast install with drop-over design
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Connects to standard Guard Dog 5-channel

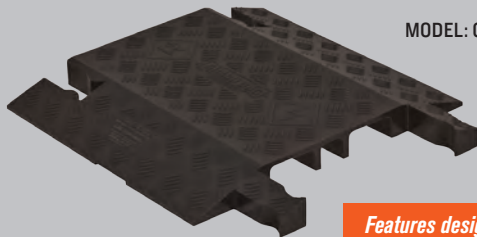


"Dog Bone" Connector

GUARD DOG® 3-CHANNEL DROP-OVERS protect pipes, conduit, cable and hose lines that are permanently installed or mounted to the ground or floor. Drop-Overs protect from above but do not prevent abrasion from below and should be used on a flat surface only. Ideal for providing a safer crossing for vehicles and pedestrian traffic in public, commercial and industrial applications. This 3-Channel Drop Over System features two extra wide channels to accommodate various quantities and sizes of lines. These lightweight, 18" length Drop Overs are easy to store in service/utility trucks and use when needed.






Protects cables and hoses up to 1.325" outside diameter



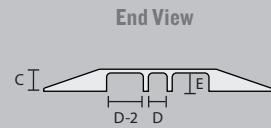
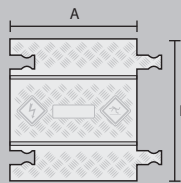
MODEL: GD3-DO

*Features design that interconnects directly to a 5-channel Guard Dog cable protector!*

**Color Options - Specify after model number**

 Orange = O	 Black = B	 Yellow = Y
--	--	--

**LOAD CAPACITY**  
 Max load tested at 70°F (21°C)  
 10,500 lb./Tire (4,763 kg)  
 21,000 lb./Axle (9,526 kg)



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
GD3-DO	18 in. (45.72 cm)	19.75 in. (50.36 cm)	1.87 in. (4.76 cm)	D2: 3.2 in (8.16 cm) D: 1.65 in. (4.21 cm)	1.325 in. (3.37 cm)	9 lb. (4.2 kg)

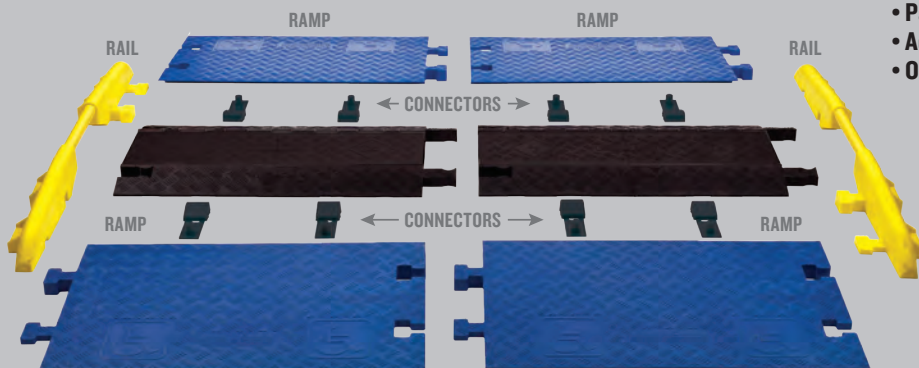


## ACCESSIBILITY RAMPS & RAILS for Guard Dog 3-Channel General Purpose Drop-Overs

CHECKERS 3-CHANNEL ACCESSIBILITY RAMPS AND RAILS feature a gradual slope and slip-resistant surface in order to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Checkers' ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant



- Patented, modular ADA/DDA Compliant ramps
- Add ramps and rails when requirements specify
- One person installation - no tools required

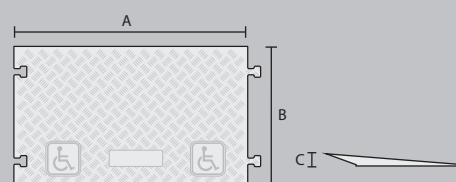
**LOAD CAPACITY**  
Max load tested at 70°F (21°C)  
20,150 lb./Tire (9,140 kg)  
40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

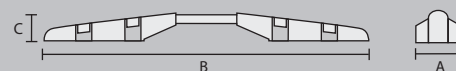
System shown with 4 General Purpose Guard Dog Drop Overs, 2 pairs of ramps, 8 connectors and 2 rails.

Ramps available only in blue and rails available only in yellow.

### RAMPS - CPRP-4/5



### RAILS - CPRL-3GD-DO



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-4/5	36 in. (91.44 cm) (SINGLE RAMP)	21.88 in. (55.58 cm) (SINGLE RAMP)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-3GD-DO	2 in. (5.08 cm)	54 in. (137.16 cm)	2 in. (5.08 cm)	12.7 lb. (5.8 kg)	Yellow



Guard Dog with ADA Accessibility Ramps in use at a racing venue



Guard Dog with ADA Accessibility Ramps and Protector Bridges in use at a field event

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## ILLUMINATED FIREFLY CABLE PROTECTOR

New Products for the Entertainment Industry

### FEATURES

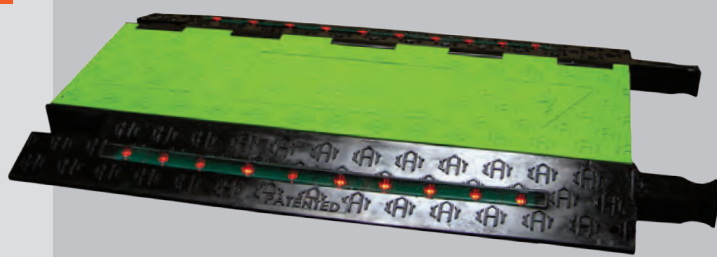
- High-visibility lid colors make it easily seen in low light
- Battery-powered LED lights built in to side ramps
- Interconnects directly to a standard cable protector with a dog bone connection
- Protects cables and hoses up to 1.325" outside dia.
- All-weather polyurethane construction



Dog Bone Connector

The ILLUMINATED FIREFLY 5-CHANNEL CABLE PROTECTOR has built-in, battery-powered LED lights in the ramps and brightly colored lids for increased visibility in low light situations. Firefly cable protectors now have a Dog Bone connector to link with any Guard Dog or Yellow Jacket cable protection system.

- Multiple lid color options to match your current cable protectors
- 2 LED colors to choose from in the Illuminated cable protector models
- On and Off push button to easily turn the cable protector on or off when the LED's are needed
- Can replace AA batteries for continued use



#### Lid/Base Color Options



Firefly Green/Black



Firefly Blue/Black



Orange/Black



Yellow/Black

#### LOAD CAPACITY

Max load tested at 70°F (21°C)

10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)



*Checkers reintroduces the Illuminated Firefly 5-Channel Cable Protector with LED RAMP LIGHTS BUILT-IN!*

NON-ILLUMINATED MODELS	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
FF5X125-BLU/B	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125-O/B	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125-Y/B	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125-G/B	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
ILLUMINATED MODELS	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
FF5X125BLUB-BLU	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125BLUB-R	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125GB-BLU	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125GB-R	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125OB-BLU	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125OB-R	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125YB-BLU	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)
FF5X125YB-R	32 in. (81.28 cm)	19.75 in. (60.17 cm)	1.91 in. (4.85 cm)	1.35 in. (3.43 cm)	1.15 in. (2.92 cm)	17 lb. (7.71 kg)



# 5-CHANNEL LIGHT DUTY

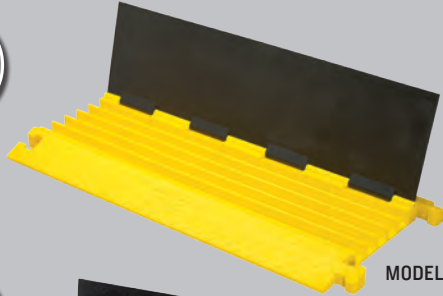
Features either T-Connectors or Dog Bone Connectors

## FEATURES

- Protects cables and hoses up to 1.25" outside dia.
- Available with either patented T-Connectors OR Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- Modular interlocking design
- Light duty - works great for general use



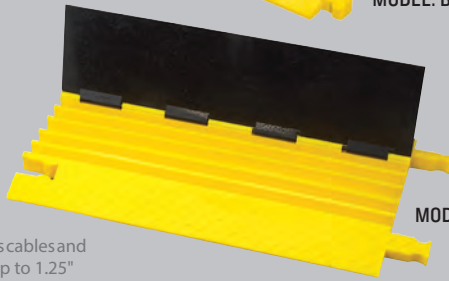
T-Connector



MODEL: BB5-125-T



Dog Bone Connector



MODEL: BB5-125-D

Protects cables and hoses up to 1.25" outside diameter

BUMBLE BEE® 5-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing in high volume traffic areas while protecting valuable electrical cables and hose lines from damage. This cable protector is available with either T-Connectors or Dog Bone Connectors. Made from all-weather polyurethane construction, BUMBLE BEE® Cable Protectors feature a diamond plate tread surface for maximum traction. Modular interlocking design is ideal for use in light entertainment and utility applications.

### Lid/Base Color Options

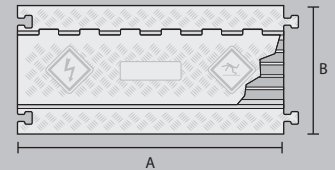
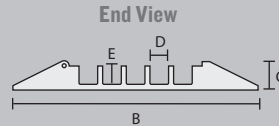


Black/Yellow = B/Y

### LOAD CAPACITY

Max load tested at 70°F (21°C)

6,000 lb./Tire (2,722 kg)  
12,000 lb./Axle (5,444 kg)

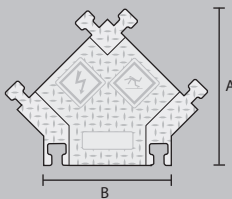


	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
T-CONNECTOR	BB5-125-T	36 in. (91.4 cm)	17.5 in. (44.5 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	21.0 lb. (9.53 kg)
DOG BONE CONNECTOR	BB5-125-D	36 in. (91.4 cm)	19.75 in. (50.2 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	21.0 lb. (9.53 kg)

## ACCESSORIES for Bumble Bee 5-Channel Light Duty Cable Protectors

### 45° "Y" CONNECTOR

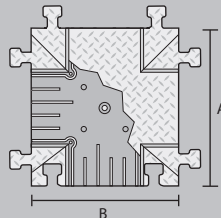
MODEL: BB5Y-125-T  
(T-CONNECTORS)



"Y" Connector Color: B/Y = Black Lid with Yellow Ramps

### 90° 4-WAY CROSS

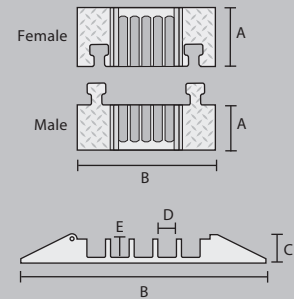
MODEL: BB5X-125-T  
(T-CONNECTORS)



4-Way Cross Color: B/Y = Black Lid with Yellow Ramps

### END CAPS (Pair Only)

MODEL: BB5EB-125-T  
(T-CONNECTORS)



End Caps Color: Y = Yellow

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
45° "Y" CONNECTOR	BB5Y-125-T	19.5 in. (49.53 cm)	18.0 in. (45.7 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	12.0 lb. (5.44 kg)
90° 4-WAY CROSS	BB5X-125-T	17.5 in. (44.45 cm)	18.0 in. (45.7 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	12.0 lb. (5.44 kg)
END CAPS (PAIR)	BB5EB-125-T	4.8 in. (12.19 cm)	18.0 in. (45.7 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	7.0 lb. (3.18 kg)

**NOTE:** Bumble Bee Cable Protectors with Dog Bone Connectors (model BB5-125-D) use the same accessories as the Yellow Jacket 5-Channel Cable Protector (model YJ5-125). Please refer to Yellow Jacket 5-Channel on Page 18 to see the accessories available for the Bumble Bee model BB5-125-D.



# 5-CHANNEL LIGHTWEIGHT

System features NEW GRIPPER CONNECTORS

- ## FEATURES
- Lightweight construction - only weighs 12.75 lbs!
  - Protects cables and hoses up to 1.25" outside dia.
  - Gripper Connectors to extend to any desired length
  - Snap Fit™ hinged lid for easy cable placement
  - All-weather polyurethane construction
  - Modular interlocking design for easy setup



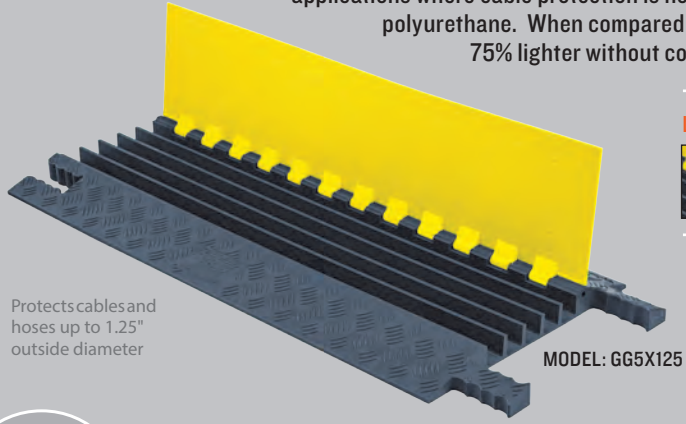
Gripper Connector

## INTRODUCING THE WORLD'S LIGHTEST 5-CHANNEL CABLE PROTECTOR!

GRIP GUARD® 5-CHANNEL CABLE PROTECTORS include many patent-pending features, including our "Gripper Connectors" with a new lightweight design. **At a weight of only 12.75 lbs, Grip Guard® is up to 60% lighter than other leading polyurethane 5-channel cable protectors, and up to 75% lighter than other rubber 5-channel cable protectors on the market.**

The Gripper Connector is ergonomically designed to fit your hand, which allows for easy handling and transport. This connector also locks multiple cable protectors tightly together to provide a safe crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines.

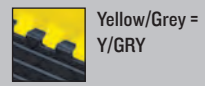
This modular interlocking design is ideal for use in most public entertainment venues, light commercial, and utility applications where cable protection is needed. Grip Guard® Cable Protectors are made from maintenance free polyurethane. When compared to other rubber manufactured cable protectors, GRIP GUARD® is up to 75% lighter without compromising the required strength and durability.



Protects cables and hoses up to 1.25" outside diameter

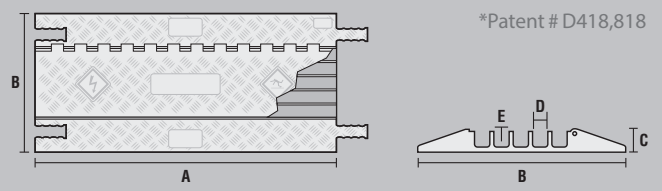
MODEL: GG5X125

### Lid/Base Color Options



### LOAD CAPACITY

Max load tested at 70°F (21°C)  
 5,000 lb./Tire (2,267 kg)  
 10,000 lb./Axle (4,534 kg)

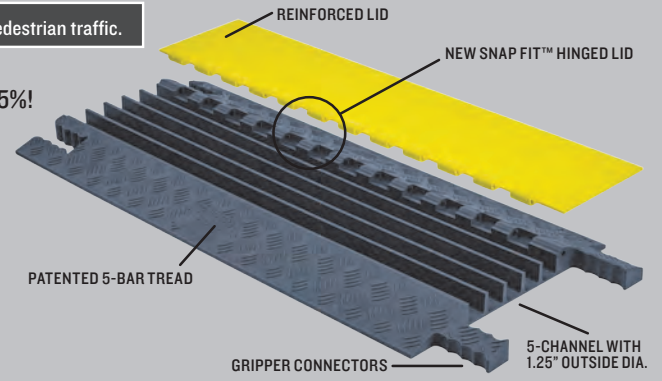


\*Patent # D418,818

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
GG5X125	36 in. (91.4 cm)	16.44 in. (41.76 cm)	1.59 in. (4.04 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	12.75 lb. (5.78 kg)

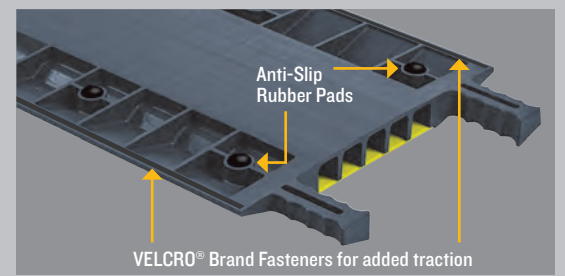
**WARNING:** Not intended for use with forklifts. Only light vehicle or pedestrian traffic.

- ONLY 12.75 lbs. - the world's lightest 5-channel cable protector by up to 75%!
- NEW Gripper Connector System with easy hand-conforming grip
- NEW Snap Fit™ hinged lid. No fiberglass rod required to replace the lid.
- Patented\* 5-Bar tread pattern for maximum traction
- Protects cables and hoses up to 1.25" outside diameter
- Made from tough, high impact absorbing, non-conductive polyurethane
- Resistant from oil, fuels and lubricants
- Recessed carrying handle molded in to the underside of the protector
- Optional Anti-Slip Traction Kits for use on carpet or slick surfaces
- Custom logo and colors available



## ANTI-SLIP TRACTION KITS for Grip Guard 5-Channel Cable Protectors

MODEL	DESCRIPTION	WEIGHT
CPRPKITI-8	Anti-Slip Rubber Pad Kit for Grip Guard Cable Protectors (includes 8 anti-slip rubber pads)	.11 lb. (.05 kg)
CPLGUE	1/2 oz. Bottle of Checkers' Clear Super Glue (best if kept refrigerated). Use for permanent application of Anti-Slip Rubber Pads	.07 lb. (.032 kg)
CPCARPETKIT-3	Carpet Kit with VELCRO® Brand Fasteners for Grip Guard Cable Protectors (includes two 37" x .25" Black Traction Strips and a 1/2 oz. Bottle of Checkers' Clear Super Glue)	.09 lb. (.041 kg)





# 3-CHANNEL LIGHTWEIGHT

System features NEW GRIPPER CONNECTORS

## FEATURES

- Lightweight construction - only weighs 23 lbs!
- Protects cables and hoses up to 2.25" outside dia.
- Gripper Connectors to extend to any desired length
- Snap Fit™ hinged lid for easy cable placement
- All-weather polyurethane construction
- Modular interlocking design for easy setup



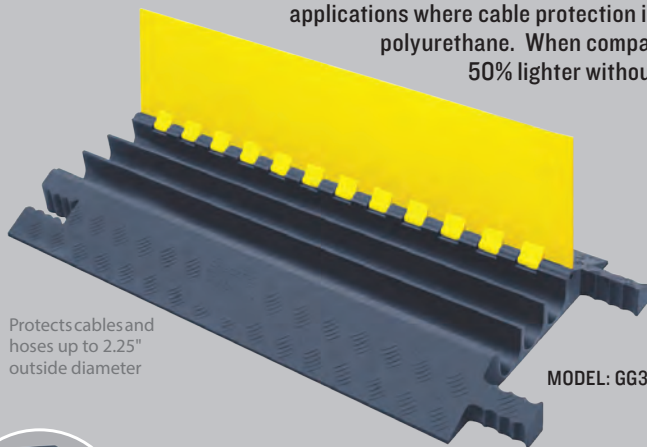
Gripper Connector

## INTRODUCING THE WORLD'S LIGHTEST 3-CHANNEL CABLE PROTECTOR!

GRIP GUARD® 3-CHANNEL CABLE PROTECTORS include many patent-pending features, including our "Gripper Connectors" with a new lightweight design. **At a weight of only 23 lbs, Grip Guard® is up to 33% lighter than other leading polyurethane 3-channel cable protectors, and up to 50% lighter than other rubber 3-channel cable protectors on the market.**

The Gripper Connector is ergonomically designed to fit your hand, which allows for easy handling and transport. This connector also locks multiple cable protectors tightly together to provide a safe crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines.

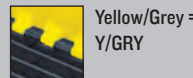
This modular interlocking design is ideal for use in most public entertainment venues, light commercial, and utility applications where cable protection is needed. Grip Guard® Cable Protectors are made from maintenance free polyurethane. When compared to other rubber manufactured cable protectors, GRIP GUARD® is up to 50% lighter without compromising the required strength and durability.



Protects cables and hoses up to 2.25" outside diameter

MODEL: GG3X225

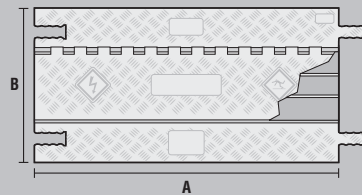
### Lid/Base Color Options



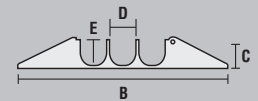
### LOAD CAPACITY

Max load tested at 70°F (21°C)

5,000 lb./Tire (2,267 kg)  
10,000 lb./Axle (4,534 kg)



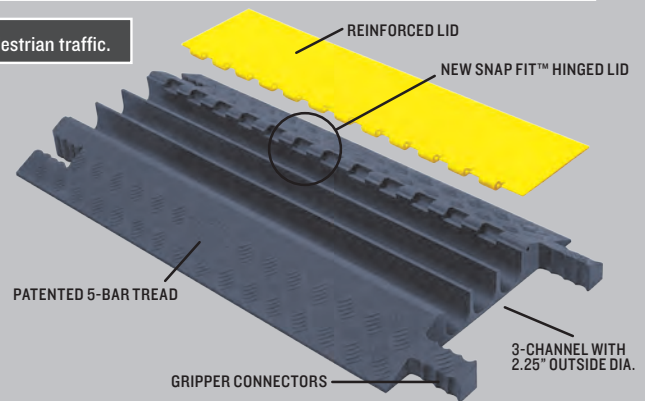
\*Patent # D418,818



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
GG3X225	36 in. (91.4 cm)	18.21 in. (46.25 cm)	2.69 in. (6.83 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	23.0 lb. (10.43 kg)

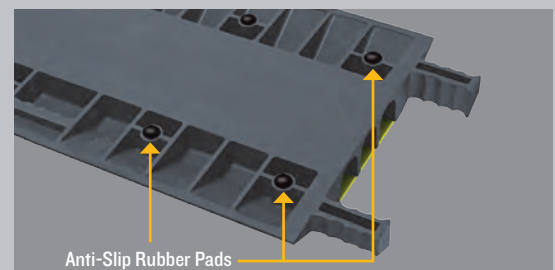
**WARNING:** Not intended for use with forklifts. Only light vehicle or pedestrian traffic.

- ONLY 23 lbs. - the world's lightest 3-channel cable protector by up to 50%!
- NEW Gripper Connector System with easy hand-conforming grip
- NEW Snap Fit™ hinged lid. No fiberglass rod required to replace the lid.
- Patented\* 5-Bar tread pattern for maximum traction
- Protects cables and hoses up to 2.25" outside diameter
- Made from tough, high impact absorbing, non-conductive polyurethane
- Resistant from oil, fuels and lubricants
- Recessed carrying handle molded in to the underside of the protector
- Optional Anti-Slip Traction Kit for use on slick surfaces
- Custom logo and colors available



## ANTI-SLIP TRACTION KIT for Grip Guard 3-Channel Cable Protectors

MODEL	DESCRIPTION	WEIGHT
CPRPKITI-8	Anti-Slip Rubber Pad Kit for Grip Guard Cable Protectors (includes 8 anti-slip rubber pads)	.11 lb. (.05 kg)
CPLGUE	½ oz. Bottle of Checkers' Clear Super Glue (best if kept refrigerated). Use for permanent application of Anti-Slip Rubber Pads	.07 lb. (.032 kg)





# LIGHTWEIGHT DROP-OVER PROTECTORS

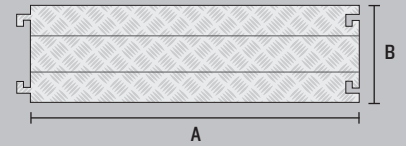
System features L-Connectors

## FEATURES

- Protects cables and hoses up to 1.0" outside dia.
- Patented L-Connectors to extend to any length
- For lightweight vehicles and pedestrian traffic
- Patented 5-bar tread surface for maximum traction
- Universal safety colors (UV stabilized)
- Modular interlocking design for easy setup

FASTLANE® LIGHTWEIGHT DROP-OVER PROTECTORS are made from durable polyurethane and feature heavy duty, patented L-Connectors for easily attaching additional protectors to extend to any desired length. Patented 5-bar tread plate surface provides maximum traction for carts and pedestrian traffic. These low profile protectors fit multiple cable sizes and are compact for easy setup, disassembly, and storage.

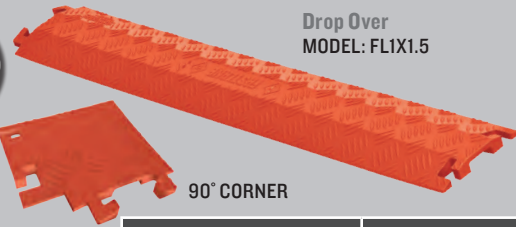
U.S. Patent No: Des. 563,323



## 1-CHANNEL OPTIONS



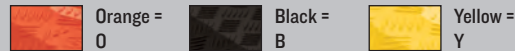
L-Connector



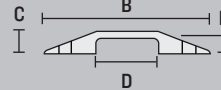
Drop Over  
MODEL: FL1X1.5

90° CORNER

COLOR OPTIONS - SPECIFY COLOR AFTER MODEL NUMBER



End View



### LOAD CAPACITY

Max load tested at 70°F (21°C)

1,050 lb./Tire (477 kg)  
2,100 lb./Axle (954 kg)

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
1.5 INCH CHANNEL	FL1X1.5	36 in. (91.44 cm)	5.25 in. (13.33 cm)	.75 in. (1.9 cm)	1.5 in. (3.81 cm)	.5 in. (1.27 cm)	3 lb. (1.4 kg)
45° TURN (LEFT/RIGHT)	FL45LT 1X1.5 / FL45RT 1X1.5	7 in. (17.78 cm)	5.25 in. (13.33 cm)	.75 in. (1.9 cm)	1.5 in. (3.81 cm)	.5 in. (1.27 cm)	1 lb. (.46 kg)
90° TURN (LEFT/RIGHT)	FL90LT 1X1.5 / FL90RT 1X1.5	7 in. (17.78 cm)	7 in. (17.78 cm)	.75 in. (1.9 cm)	1.5 in. (3.81 cm)	.5 in. (1.27 cm)	1.8 lb. (.82 kg)
4 INCH CHANNEL	FL1X4	36 in. (91.44 cm)	10.75 in. (27.30 cm)	1.5 in. (3.81 cm)	4 in. (10.16 cm)	1 in. (2.54 cm)	8 lb. (3.6 kg)
45° TURN (LEFT/RIGHT)	FL45LT 1X4 / FL45RT 1X4	12 in. (30.48 cm)	10.25 in. (26.04 cm)	1.5 in. (3.81 cm)	4 in. (10.16 cm)	1 in. (2.54 cm)	4 lb. (1.9 kg)
90° TURN (LEFT/RIGHT)	FL90LT 1X4 / FL90RT 1X4	12 in. (30.48 cm)	12 in. (30.48 cm)	1.5 in. (3.81 cm)	4 in. (10.16 cm)	1 in. (2.54 cm)	6 lb. (2.8 kg)

## 2-CHANNEL OPTIONS



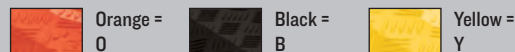
L-Connector



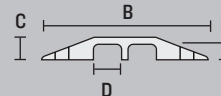
Drop Over  
MODEL: FL2X1.75

90° CORNER

COLOR OPTIONS - SPECIFY COLOR AFTER MODEL NUMBER



End View



### LOAD CAPACITY

Max load tested at 70°F (21°C)

1,050 lb./Tire (477 kg)  
2,100 lb./Axle (954 kg)

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
2, 1.75 INCH CHANNELS	FL2X1.75	36 in. (91.44 cm)	10.75 in. (27.3 cm)	1.5 in. (3.81 cm)	1.75 in. (4.45 cm)	1 in. (2.54 cm)	9 lb. (4.2 kg)
45° TURN (LEFT/RIGHT)	FL45LT 2X1.75 / FL45RT 2X1.75	12 in. (30.48 cm)	10.25 in. (26.04 cm)	1.5 in. (3.81 cm)	1.75 in. (4.45 cm)	1 in. (2.54 cm)	4 lb. (1.9 kg)
90° TURN (LEFT/RIGHT)	FL90LT 2X1.75 / FL90RT 2X1.75	12 in. (30.48 cm)	12 in. (30.48 cm)	1.5 in. (3.81 cm)	1.75 in. (4.45 cm)	1 in. (2.54 cm)	6 lb. (2.8 kg)

## ANTI-SLIP TRACTION KITS for FastLane Lightweight Drop-Over Cable Protectors

MODEL	DESCRIPTION	WEIGHT
CPRPKIT.75-18	Anti-Slip Rubber Pad Kit (includes 18 rubber pads) for FL1X1.5	.11 lb. (.05 kg)
CPRPKIT1-8	Anti-Slip Rubber Pad Kit (includes 8 rubber pads) for FL1X4 or FL2X1.75	.13 lb. (.06 kg)
CPGLUE	½ oz. Bottle of Checkers' Clear Super Glue (best if kept refrigerated). Use for permanent application of Anti-Slip Rubber Pads	.07 lb. (.032 kg)
CPCARPET-KIT-3	Carpet Kit with VELCRO® Brand Fasteners for all Light Duty Drop Over Models (includes two 37" x .25" Black Traction Strips and a ½ oz. Bottle of Checkers' Clear Super Glue)	.09 lb. (.041 kg)



## CABLE PROTECTOR TRANSPORT CARTS

The perfect solution for easy transport and storage

### FEATURES

- Easy and convenient way to transport or store multiple cable protectors
- Rugged, tubular steel frame construction
- Durable black powder-coat paint finish
- Includes front wheel locks
- Transport or store up to 10 cable protectors

CHECKERS® CABLE PROTECTOR TRANSPORT CARTS are four wheel carts that allow one person to easily transport or store multiple GUARD DOG® Cable Protectors, FIREFLY Cable Protectors, LINEBACKER® Cable Protectors, or YELLOW JACKET® Cable Protectors at one time. Carts speed up installations and provide safe, organized storage. These sturdy carts are constructed of rugged, tubular steel with a durable black powder-coat paint finish and are very easy to maneuver.

#### CART CAPACITY

Four Wheel Standard Cart with Front Wheel Locks for transporting or storing:

- Linebacker CP5X125 (7 per cart)
- Linebacker CP4X125 (7 per cart)
- Linebacker CP3X225 (6 per cart)
- Linebacker CP5X125-GP (10 per cart)
- Guard Dog GD5X125 (10 per cart)
- Guard Dog GD3X225 (6 per cart)
- FireFly FF5X125 (10 per cart)
- Yellow Jacket YJ5X-125 (10 per cart)
- Bumble Bee BB5-125-T (10 per cart)
- Bumble Bee BB5-125-D (10 per cart)

- Two each 8" solid rubber rear wheels
- Two each 5" molded-on rubber, swiveling front casters with wheel locks



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
CT4W-ST	32 in. (81.3 cm)	19 in. (48.3 cm)	42 in. (106.7 cm)	39 lbs. (17.7 kg)

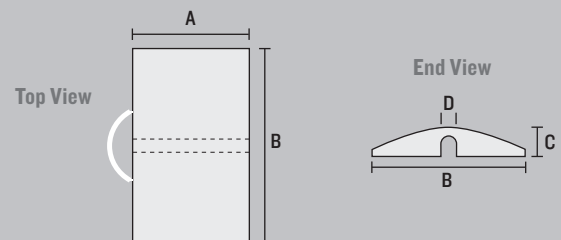
## UTILITY CROSSOVER SYSTEMS

For maintenance operations or quick use applications

### FEATURES

- Polyurethane construction
- Convenient carrying handle
- Replaceable rubber traction pads
- 4.5 inch tunnel size
- Lightweight and portable
- Load capacity up to 4,000 lb./tire

CHECKERS® UTILITY CROSSOVER SYSTEMS provide protection for valuable cables and hoses, while ensuring a method of safer passage for vehicle traffic. These lightweight and portable crossovers are manufactured from durable polyurethane and are ideal during maintenance operations or in emergency situations. Complete with carrying handle for easy positioning.



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: TUNNEL SIZE	WEIGHT
COP2200-4.5	18 in. (45.7 cm)	30 in. (76.2 cm)	6 in. (15.2 cm)	4.5 in. (11.4 cm)	35 lb. (15.9 kg)

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## RUBBER DUCT PROTECTORS

Made with industrial-grade rubber

### FEATURES

- Reduces tripping hazards
- Protects and organizes portable cords and cables
- Non-metallic, industrial-grade rubber construction
- Multiple sizes for various cable diameters
- Grooved underside for better traction
- Optional Connector Kit available for most sizes

CHECKERS® RUBBER DUCT SYSTEMS protect and hide valuable cords and cables located in walkways or work areas. These non-metallic, flexible, industrial-grade rubber protectors are extremely durable, easy to install, and organize portable cords and cables while reducing trip hazards. Fits multiple cable sizes. Available in 5' or 10' lengths and can be slit on the bottom for easy cord insertion. CHECKERS® Rubber Duct protectors feature grooved underside for better traction. Optional Carpet Kit with VELCRO® Brand Fasteners also available for added traction.

#### OPTIONAL CONNECTOR KIT



#### OPTIONAL CARPET KIT



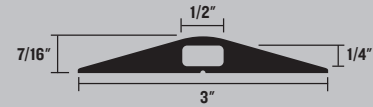
MODEL	DESCRIPTION	WEIGHT
CPCARPETKIT-5	Carpet Kit with VELCRO® Brand Fasteners for 5 ft. Rubber Duct Protectors (includes two 61" x .25" Black Traction Strips and a 1/2 oz. Bottle of Checkers' Clear Super Glue)	.09 lb. (.041 kg)
CPCARPETKIT-10	Carpet Kit with VELCRO® Brand Fasteners for 10 ft. Rubber Duct Protectors (includes two 121" x .25" Black Traction Strips and a 1/2 oz. Bottle of Checkers' Clear Super Glue)	.12 lb. (.054 kg)

### RFD1



MODEL: RFD1-10

- Single channel protector for a phone line or small 14 through 22 gauge wire
- Can be slit if necessary (supplied unslit)



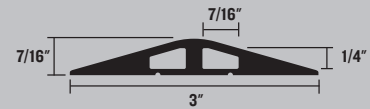
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD1-10	10 ft. Length	Black	4.60 lb. (2.1 kg)

### RFD2



MODEL: RFD2-10

- Two-channel protector multiple communication lines or 14 through 22 gauge wire
- Can be slit if necessary (supplied unslit)



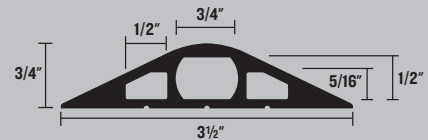
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD2-10	10 ft. Length	Black	3.70 lb. (1.7 kg)

### RFD3



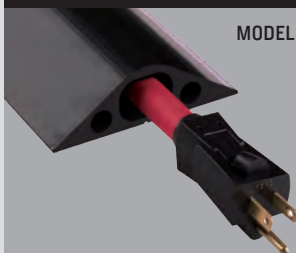
MODEL: RFD3-10

- Center channel sized to fit standard power cords and CAT5 cable
- Protector must be slit for standard power cords due to size of plug connectors (supplied unslit)



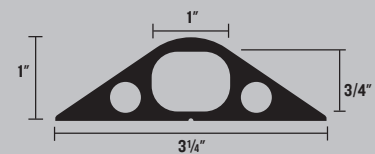
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD3-10	10 ft. Length	Black	6.85 lb. (3.2 kg)

### RFD4



MODEL: RFD4-10

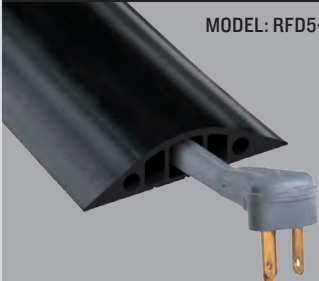
- Large channel size can accommodate multiple cables and some power plug connectors
- Can be slit if necessary (supplied unslit)



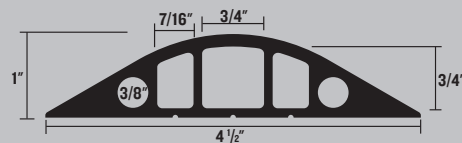
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD4-10	10 ft. Length	Black	9.3 lb. (4.3 kg)
RFDCN-3/8	Optional Connector Kit (Includes two connectors)		

## RFD5

MODEL: RFD5-10



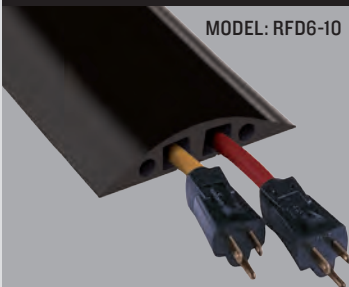
- Three-channel protector for multiple cable applications
- Can be slit if necessary (supplied unslit)



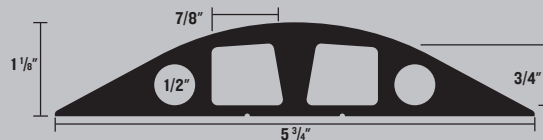
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD5-5	5 ft. Length	Black	6.20 lb. (2.8 kg)
RFD5-10	10 ft. Length	Black	12.40 lb. (5.7 kg)
RFDCN-3/8	Optional Connector Kit (Includes two connectors)		

## RFD6

MODEL: RFD6-10



- Large two-channel protector ideal for most multiple cable applications
- Can be slit if necessary (supplied unslit)



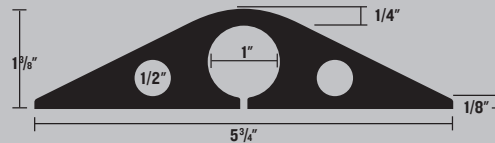
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD6-5	5 ft. Length	Black	9.15 lb. (4.2 kg)
RFD6-10	10 ft. Length	Black	18.30 lb. (8.4 kg)
RFDCN-1/2	Optional Connector Kit (Includes two connectors)		

## RFD7

MODEL: RFD7-5



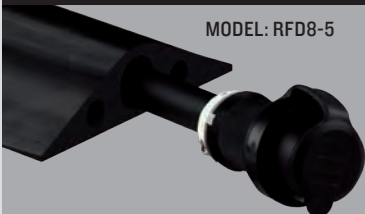
- Heavy duty single channel protector for cable and hose lines up to 1" diameter
- Slit at bottom



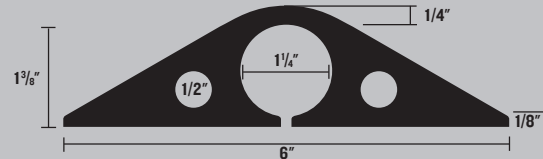
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD7-5	5 ft. Length	Black	11.4 lb. (5.2 kg)
RFDCN-1/2	Optional Connector Kit (Includes two connectors)		

## RFD8

MODEL: RFD8-5



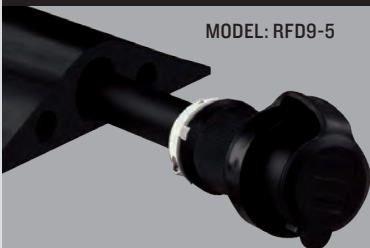
- Heavy duty single channel protector for cable and hose lines up to 1.25" diameter
- Slit at bottom



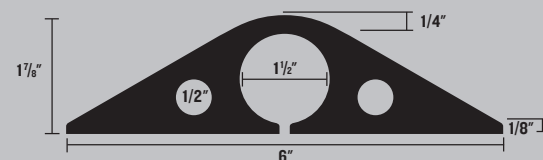
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD8-5	5 ft. Length	Black	14.6 lb. (6.7 kg)
RFDCN-1/2	Optional Connector Kit (Includes two connectors)		

## RFD9

MODEL: RFD9-5



- Heavy duty single channel protector for cable and hose lines up to 1.5" diameter
- Slit at bottom



MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD9-5	5 ft. Length	Black	15.33 lb. (7.0 kg)
RFDCN-1/2	Optional Connector Kit (Includes two connectors)		

# CHECKERS®

## INDUSTRIAL SAFETY PRODUCTS

### EXTREME CROSSOVER SYSTEMS

For heavy duty mining and construction sites

### FEATURES

- Protects cables & hoses in mining and construction
- Made from durable urethane that withstands over a million pounds gross vehicle weight
- Impact and abrasion resistant to trucks and falling rock
- Eliminates cost of trenching or rerouting cables
- Protects cables and hoses up to 5.5" outside dia.

CHECKERS® EXTREME CROSSOVER PADS provide protection for electrical cables used in mining and construction. Durable urethane construction withstands thousands of pounds of weight and endures constant pounding, impact and abrasion caused by haul trucks and falling rocks. Extensively tested and proven to be oil, chemical, abrasion, cut/tear and temperature resistant. Types 3 and 4 feature molded-in through-holes for tow chain attachment (chain not included). Type 5 includes heavy duty chain handle on each side. Crossover sections can be connected together for any length required. The use of crossover pads greatly improves safety and eliminates the cost and labor of burying, rerouting, or stringing cables overhead.

Custom lengths available up to 50' on Type 5 models.

**WARNING:** Crossover pads are for rubber-tired vehicles only and are not for equipment with metal tracks.

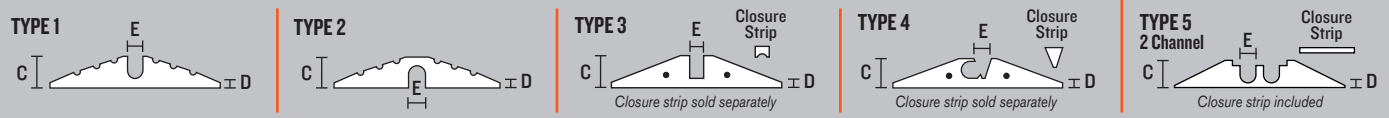
TYPE 1 and 2: Feature molded-in hand holds for ease of placement.

TYPE 3 and 4: Feature two molded-through 1-inch holes for fastening together multiple pad sections using wire rope (wire rope not included). CLOSURE STRIPS SOLD SEPARATELY.

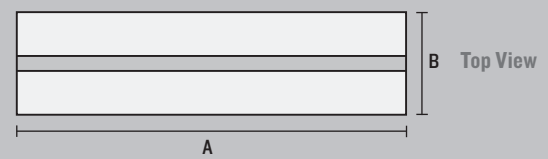
TYPE 5: Feature steel framework throughout and molded-in chains at both ends for moving. One and two channel options offered. Closure strip included and available in lengths up to 10'.

**NOTE:** Please make your product selection carefully. Extreme Crossover Systems are non-returnable.

#### End Views



400-ton haul truck drives over an Extreme Crossover Pad



MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	D: STEP HEIGHT	E: SLOT SIZE	COLOR	WEIGHT
X0118-2	Type 1	24 in. (61.0 cm)	18 in. (45.7 cm)	4.5 in. (11.4 cm)	1 in. (2.5 cm)	2.5 in. (6.4 cm)	Orange	37 lb. (16.8 kg)
X0218-2	Type 2	24 in. (61.0 cm)	18 in. (45.7 cm)	4.5 in. (11.4 cm)	1 in. (2.5 cm)	3.0 in. (7.6 cm)	Orange	37 lb. (16.8 kg)
X0342-10	Type 3	120 in. (304.8 cm)	42 in. (106.7 cm)	7 in. (17.8 cm)	.75 in. (1.9 cm)	3.5 in. (8.9 cm)	Orange	852 lb. (386.5 kg)
X0342-CS-10	Closure Strip	120 in. (304.8 cm)	3.43 in. (8.7 cm)	3.3 in. (8.4 cm)	N/A	N/A	Orange	50 lb. (22.7 kg)
X0436-8	Type 4	96 in. (243.8 cm)	36 in. (91.4 cm)	5 in. (12.7 cm)	.75 in. (1.9 cm)	3.25 in. (8.3 cm)	Orange	415 lb. (188.2 kg)
X0436-CS-8	Closure Strip	96 in. (243.8 cm)	3.25 in. (8.3 cm)	3.375 in. (8.6 cm)	N/A	N/A	Orange	44 lb. (20 kg)
X0436-10	Type 4	120 in. (304.8 cm)	36 in. (91.4 cm)	5 in. (12.7 cm)	.75 in. (1.9 cm)	3.25 in. (8.3 cm)	Orange	518 lb. (235 kg)
X0436-CS-10	Closure Strip	120 in. (304.8 cm)	3.25 in. (8.3 cm)	3.375 in. (8.6 cm)	N/A	N/A	Orange	55 lb. (25 kg)
X0442-8	Type 4	96 in. (243.8 cm)	42 in. (106.7 cm)	7 in. (17.8 cm)	.75 in. (1.9 cm)	4.5 in. (11.4 cm)	Orange	610 lb. (277 kg)
X0442-CS-8	Closure Strip	96 in. (243.8 cm)	4.5 in. (11.4 cm)	5.375 in. (13.7 cm)	N/A	N/A	Orange	84 lb. (38.2 kg)
X0442-10	Type 4	120 in. (304.8 cm)	42 in. (106.7 cm)	7 in. (17.8 cm)	.75 in. (1.9 cm)	4.5 in. (11.4 cm)	Orange	852 lb. (387 kg)
X0442-CS-10	Closure Strip	120 in. (304.8 cm)	4.5 in. (11.4 cm)	5.375 in. (13.7 cm)	N/A	N/A	Orange	105 lb. (47.6 kg)

#### TYPE 5 (1-CHANNEL)

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	D: STEP HEIGHT	E: SLOT SIZE	COLOR	WEIGHT
X035-3-1-L10	Type 5 - 1-Channel	120 in. (304.8 cm)	35.5 in. (90.17 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	Orange or Black	858 lb. (390 kg)
X035-3-1-L20	Type 5 - 1-Channel	240 in. (609.6 cm)	35.5 in. (90.17 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	Orange or Black	1,655 lb. (751 kg)
X035-3-1-L30	Type 5 - 1-Channel	360 in. (914.4 cm)	35.5 in. (90.17 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	Orange or Black	2,454 lb. (1114 kg)
X035-3-1-L40	Type 5 - 1-Channel	480 in. (1219.2 cm)	35.5 in. (90.17 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	Orange or Black	3,253 lb. (1476 kg)
X039-4-1-L10	Type 5 - 1-Channel	120 in. (304.8 cm)	39.5 in. (100.33 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	Orange or Black	1,027 lb. (466 kg)
X039-4-1-L20	Type 5 - 1-Channel	240 in. (604.6 cm)	39.5 in. (100.33 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	Orange or Black	1,995 lb. (905 kg)
X039-4-1-L30	Type 5 - 1-Channel	360 in. (914.4 cm)	39.5 in. (100.33 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	Orange or Black	2,964 lb. (1345 kg)
X039-4-1-L40	Type 5 - 1-Channel	480 in. (1219.2 cm)	39.5 in. (100.33 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	Orange or Black	3,932 lb. (1784 kg)

(Continued on next page)



**TYPE 5 (1-CHANNEL)**

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	D: STEP HEIGHT	E: SLOT SIZE	COLOR	WEIGHT
X043-5-1-L10	Type 5 - 1-Channel	120 in. (304.8 cm)	43.5 in. (110.49 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	1,209 lb. (549 kg)
X043-5-1-L20	Type 5 - 1-Channel	240 in. (609.6 cm)	43.5 in. (110.49 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	2,358 lb. (1070 kg)
X043-5-1-L30	Type 5 - 1-Channel	360 in. (914.4 cm)	43.5 in. (110.49 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	3,509 lb. (1592 kg)
X043-5-1-L40	Type 5 - 1-Channel	480 in. (1219.2 cm)	43.5 in. (110.49 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	4,659 lb. (2114 kg)

**TYPE 5 (2-CHANNEL)**

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	D: STEP HEIGHT	E: SLOT SIZE	COLOR	WEIGHT
X039-3-2-L10	Type 5 - 2-Channel	120 in. (304.8 cm)	39 in. (99.1 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	Orange or Black	915 lb. (416 kg)
X039-3-2-L20	Type 5 - 2-Channel	240 in. (609.6 cm)	39 in. (99.1 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	Orange or Black	1,771 lb. (804 kg)
X039-3-2-L30	Type 5 - 2-Channel	360 in. (914.4 cm)	39 in. (99.1 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	Orange or Black	2,628 lb. (1192 kg)
X039-3-2-L40	Type 5 - 2-Channel	480 in. (1219.2 cm)	39 in. (99.1 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	Orange or Black	3,484 lb. (1581 kg)
X047-4-2-L10	Type 5 - 2-Channel	120 in. (304.8 cm)	47 in. (119.4 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	Orange or Black	1,223 lb. (555 kg)
X047-4-2-L20	Type 5 - 2-Channel	240 in. (604.6 cm)	47 in. (119.4 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	Orange or Black	2,387 lb. (1083 kg)
X047-4-2-L30	Type 5 - 2-Channel	360 in. (914.4 cm)	47 in. (119.4 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	Orange or Black	3,552 lb. (1612 kg)
X047-4-2-L40	Type 5 - 2-Channel	480 in. (1219.2 cm)	47 in. (119.4 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	Orange or Black	4,716 lb. (2140 kg)
X051-5-2-L10	Type 5 - 2-Channel	120 in. (304.8 cm)	51 in. (133.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	1,396 lb. (634 kg)
X051-5-2-L20	Type 5 - 2-Channel	240 in. (609.6 cm)	51 in. (133.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	2,733 lb. (1240 kg)
X051-5-2-L30	Type 5 - 2-Channel	360 in. (914.4 cm)	51 in. (133.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	4,070 lb. (1847 kg)
X051-5-2-L40	Type 5 - 2-Channel	480 in. (1219.2 cm)	51 in. (133.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	5,407 lb. (2453 kg)



**EXTREME MODULAR CROSSOVER SYSTEM**

System features Dog Bone Connectors

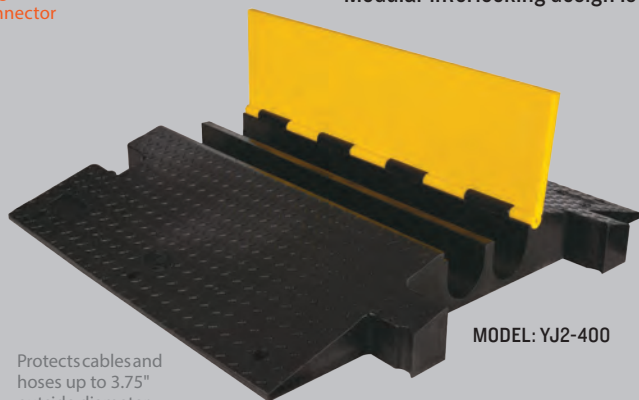
**FEATURES**

- Protects cables and hoses up to 3.75" outside dia.
- Easily handles the load of a 400-ton haul truck
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for high volume of traffic
- Hinged lid for easy cable placement
- Modular interlocking design
- Load Capacity 800,000 lbs.



"Dog Bone" Connector

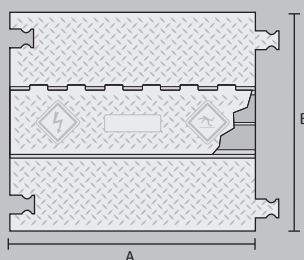
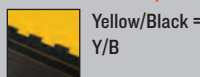
YELLOW JACKET® 2-CHANNEL EXTREME MODULAR CROSSOVER SYSTEM with hinged lid provides a safer crossing in extreme heavy duty traffic areas while protecting valuable electrical cables and hose lines from damage. Durable urethane construction withstands the load of a 400-ton haul truck and endures the constant pounding, impact and abrasion caused by haul trucks and falling rocks. Load capacity of 800,000 lbs. Modular interlocking design is ideal for use in industrial and heavy duty applications.



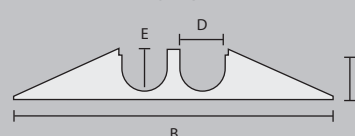
Protects cables and hoses up to 3.75" outside diameter

MODEL: YJ2-400

Lid/Base Color Options



End View



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: MAXIMUM OD	WEIGHT
YJ2-400	35.75 in. (90.8 cm)	42.125 in. (106.7 cm)	5.125 in. (14.9 cm)	3.875 in. (9.84 cm)	3.75 in. (9.53 cm)	147 lb. (66.7 kg)



## FEATURES

- Protect large lines up to 6.5" outside diameter
- High density polyurethane construction
- Single or multiple tunnel systems available
- Multiple sizes for various hose & cable diameters
- Reduces maintenance and replacement costs
- Modular interlocking design for easy setup

# LARGE HOSE BRIDGE SYSTEMS

System features modular interlocking sections

DIAMONDBACK® HOSE BRIDGE SYSTEMS provide protection for valuable cable and hose lines while ensuring a safer method of passage for vehicles. They replace wooden and metal fabricated ramps and can be used to protect lines up to 6.5 inches in diameter. High density, all-weather polyurethane construction protects from damage by physical pressure and reduces cable and hose maintenance and replacement costs. The lightweight, modular design of interlocking 16 inch wide sections provides multi-length flexibility. DIAMONDBACK® HOSE BRIDGE SYSTEMS are intended for temporary installations only.

- Polyurethane construction is abrasion, impact and weather resistant with high load-bearing capacity
- Multiple tunnel sizes to accommodate fully charged hose lines and cables of various diameters
- Diamond-plate tread surface increases traction
- Yellow caution color for high visibility
- Modular interlocking design is lightweight, easy to transport, setup, disassemble, and store
- Built-in hand holds allow for handling with ease and double as attachment points for mounting brackets

### LOAD CAPACITY

MODEL	Max Load Per Tire
UHB2025	23,700 lb. (10,750 kg)
UHB3035	19,800 lb. (8,981 kg)
UHB4045	19,300 lb. (8,754 kg)
UHB5060	17,100 lb. (7,757 kg)

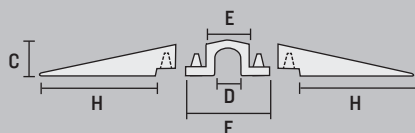
U.S. Patent No: 6,878,881

**WARNING:** Vehicles crossing bridge system must have clearance of greater than bridge height.

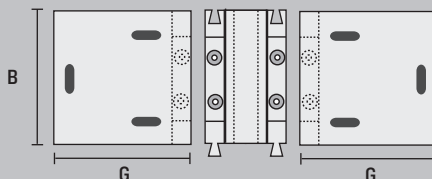
**WARNING:** Hose Bridges are for rubber tired vehicles only (not for equipment with metal tracks)

**WARNING:** Tunnel diameter does not take into consideration hose expansion

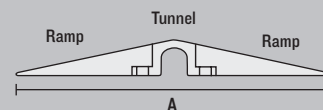
End View: Unassembled Components



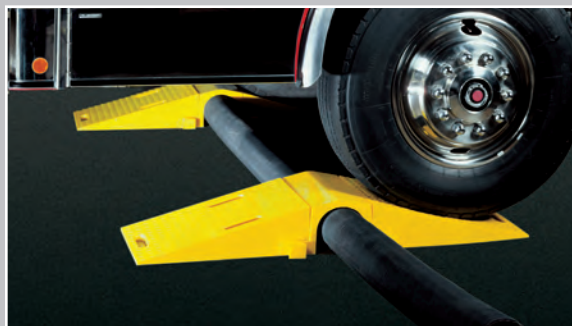
Top View: Unassembled Components



End View: Assembled



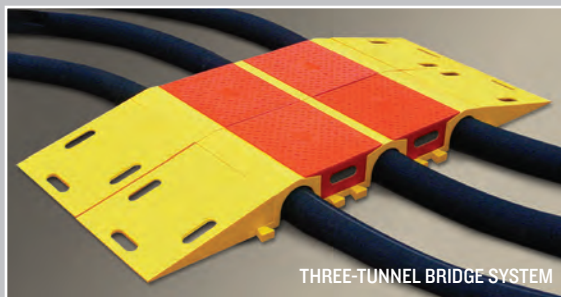
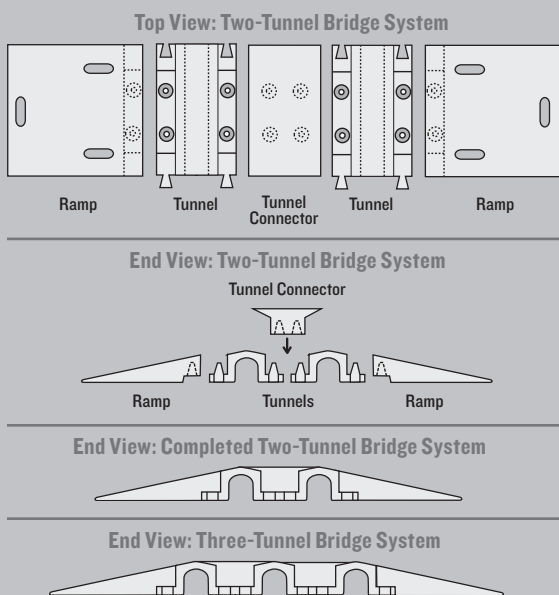
Each Single Tunnel Modular Bridge System consists of 1 Tunnel and 2 Ramps



MODEL	DESCRIPTION	A: BRIDGE LENGTH	B: BRIDGE WIDTH	C: BRIDGE HEIGHT	D: TUNNEL DIAMETER	E: TUNNEL TOP LENGTH	F: TUNNEL BASE LENGTH	G: RAMP TOP LENGTH	H: RAMP BASE LENGTH	SYSTEM WEIGHT	
3" TUNNEL	UHB2025	Bridge for up to 3 in. lines	34.75 in. (88.7 cm)	16 in. (40.6 cm)	3.88 in. (9.9 cm)	3 in. (7.62 cm)	5.38 in. (13.9 cm)	13.25 in. (33.8 cm)	14.75 in. (37.7 cm)	10.75 in. (27.5 cm)	32 lb. (14.5 kg)
3.5" TUNNEL	UHB3035	Bridge for up to 3.5 in. lines	38.25 in. (97.6 cm)	16 in. (40.6 cm)	4.63 in. (11.8 cm)	3.5 in. (8.89 cm)	6.5 in. (16.6 cm)	14.38 in. (36.7 cm)	16 in. (40.8 cm)	12 in. (30.6 cm)	40 lb. (18.1 kg)
4.5" TUNNEL	UHB4045	Bridge for up to 4.5 in. lines	44 in. (111.8 cm)	16 in. (40.6 cm)	5.5 in. (14.1 cm)	4.5 in. (11.43 cm)	7.75 in. (19.8 cm)	15.63 in. (39.9 cm)	18.25 in. (46.6 cm)	14.25 in. (36.4 cm)	50 lb. (22.7 kg)
6.5" TUNNEL	UHB5060	Bridge for up to 6.5 in. lines	60 in. (153.0 cm)	16 in. (40.6 cm)	8.13 in. (20.8 cm)	7 in. (17.9 cm)	9.13 in. (23.3 cm)	18.25 in. (46.6 cm)	25.5 in. (65.1 cm)	20.88 in. (53.3 cm)	92 lb. (41.7 kg)

## CUSTOM BRIDGE SYSTEMS

DIAMONDBACK® HOSE BRIDGE SYSTEMS can be customized to any number of tunnels or length. Building a custom system is as easy as ordering tunnels connectors and the individual components separately.



### LOAD CAPACITY

MODEL	Max Load Per Tire
UHB2025	23,700 lb. (10,750 kg)
UHB3035	19,800 lb. (8,981 kg)
UHB4045	19,300 lb. (8,754 kg)
UHB5060	17,100 lb. (7,757 kg)

U.S. Patent No: 6,878,881

## CREATE A CUSTOM BRIDGE SYSTEM

### 3" TUNNEL OPTIONS

	MODEL	DESCRIPTION	WEIGHT	END VIEW
TUNNEL	UHB2025T (Each)	Tunnel only, for up to 3 in. lines	15 lb. (6.8 kg)	
RAMPS	UHB2025R (Pair)	Ramps only, for UHB2025 Tunnel	18 lb. (8.2 kg)	
TUNNEL CONNECTOR	UHB2025TC (Each)	Tunnel Connector only, for UHB2025T Tunnel	11 lb. (5 kg)	

### 3.5" TUNNEL OPTIONS

	MODEL	DESCRIPTION	WEIGHT	END VIEW
TUNNEL	UHB3035T (Each)	Tunnel only, for up to 3.5 in. lines	17 lb. (7.7 kg)	
RAMPS	UHB3035R (Pair)	Ramps only, for UHB3035 Tunnel	22 lb. (10 kg)	
TUNNEL CONNECTOR	UHB3035TC (Each)	Tunnel Connector only, for UHB3035T Tunnel	16 lb. (7.3 kg)	

### 4.5" TUNNEL OPTIONS

	MODEL	DESCRIPTION	WEIGHT	END VIEW
TUNNEL	UHB4045T (Each)	Tunnel only, for up to 4.5 in. lines	21 lb. (9.5 kg)	
RAMPS	UHB4045R (Pair)	Ramps only, for UHB4045 Tunnel	30 lb. (13.6 kg)	
TUNNEL CONNECTOR	UHB4045TC (Each)	Tunnel Connector only, for UHB4045T Tunnel	21 lb. (9.5 kg)	

### 6.5" TUNNEL OPTIONS

	MODEL	DESCRIPTION	WEIGHT	END VIEW
TUNNEL	UHB5060T (Each)	Tunnel only, for up to 6.5 in. lines	32 lb. (6.8 kg)	
RAMPS	UHB5060R (Pair)	Ramps only, for UHB5060 Tunnel	58 lb. (26.3 kg)	
TUNNEL CONNECTOR	UHB5060TC (Each)	Tunnel Connector only, for UHB5060T Tunnel	26 lb. (11.8 kg)	

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## 100% RECYCLED PLASTIC HOSE BRIDGES

The environmentally sound hose bridge solution

### FEATURES

- 100% recycled plastic construction
- Modular system
- Can accommodate hoses up to 5" outside diameter
- Industrial grade
- 14,000 lb. per axle capacity
- Easy one-person install

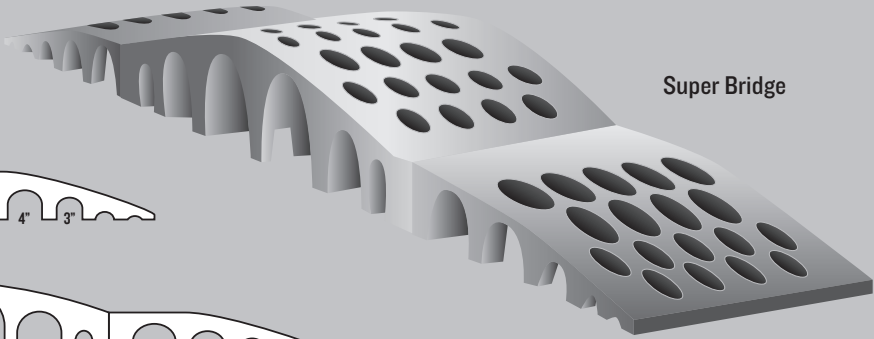
- Create a pedestrian/vehicle bridge anywhere
- Modular system that one person can carry and easily assemble
- Standard Bridge includes 2 female sections and 2 male sections, which makes two complete ramps that can accommodate hoses up to 5 in. outside diameter
- Super Bridge includes 3 female sections and 3 male sections, which makes two complete ramps that can accommodate hoses up to 10 in. outside diameter
- 14,000 lbs. per axle load capacity



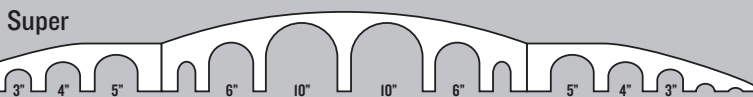
Standard Bridge

Note: Only available in black.

*To securely connect Hose Bridges, you must use the Hose Bridge Joiner (CH-HJ)*



Super Bridge



MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CHHBS (Standard)	70 in. (177.8 cm)	24.5 in. (62.2 cm)	6.75 in. (17.2 cm)	240 lb. (109 kg)
CHHBS68 (Super)	126 in. (320 cm)	24.5 in. (62.2 cm)	12.5 in. (31.8 cm)	540 lb. (245 kg)

### OPTIONS

MODEL	DESCRIPTION
CHWSHBS	Grit Top Walking Surface for Standard Bridge
CHWSHBS68	Grit Top Walking Surface for Super Bridge
CH-HJ	Hose Bridge Joiner
CHPD-R	Single Side Rail
CHPB-R2	Double Side Rail



Grit Top Walking Surfaces fit on a Standard Bridge



Before



Recycled Plastic Hose Bridges organize hoses and reduce trip hazards



Ramp is shown with Matting accessory, sold separately

## CURB RAMPS

- Optional single or double railing configurations available in powder-coated yellow or brushed aluminum.

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CHCR	36 in. (91.4 cm)	24 in. (60.9 cm)	6.75 in. (17.1 cm)	52 lb. (23.6 kg)





## WHEEL CHOCKS FOR GROUND & AVIATION USE

featuring heavy duty and general purpose models

### CHOCKS YOU CAN TRUST

Since the mid 1980s, Checkers has led the way in developing reliable wheel chocks for a wide range of industries. With advanced engineering and manufacturing techniques, we have set the standard for wheel chock safety worldwide.

Monster® Wheel Chocks comply with the safety requirements of a variety of industries and ensure a safe working environment while your vehicles are at rest. Offered in a variety of styles, our wheel chocks provide a safe chocking solution for any type of vehicle.

Monster® Wheel Chocks were engineered in collaboration with safety experts to work with a wide range of ground equipment, commercial, and military vehicles. Whether you are chocking a fully-loaded 400-ton haul truck or a utility trailer, we have the wheel chocks you need to safely secure your vehicle and meet compliance standards.

MONSTER® Wheel Chocks have been field-tested by expert Checkers® team members under various conditions to prove our products prevent non-motorized, uncontrolled movement of on and off-road vehicles. Checkers® has also worked with a third-party laboratory to certify that each model meet the specifications indicated on the Checkers® Wheel Chock Reference Guide. Specific models of our MONSTER® Wheel Chocks meet specifications required by MSHA (Mine Safety and Health Administration), OSHA (Occupational Safety and Health Administration), SAE (Society of Automotive Engineers), NFPA (National Fire Protection Agency), and the DOT (Department of Transportation).

### GROUND VEHICLE AND EQUIPMENT WHEEL CHOCKS

#### HEAVY DUTY WHEEL CHOCKS

- Includes the **MC** and **AT Series** wheel chocks
- Urethane makes chocks durable, lightweight and easy to use
- These heavy duty wheel chocks are ideal for Heavy Equipment, Haul Trucks, Loaders, Cranes, Underground Mining Vehicles, Fire Engines and Trucks, Large Military Tactical Vehicles
- After thorough testing, the MC series wheel chocks are approved and being used by Caterpillar and mines worldwide

#### GENERAL PURPOSE WHEEL CHOCKS

- Includes the **UC Series** wheel chocks
- UC Series is constructed of durable, impact-absorbing urethane, creating a lightweight, easy to use chock
- Ideal for Over the Road Trucks, Trailers, Pickups, Utility Vehicles
- UC chocks have been 3rd party tested, certified and trusted by fleets globally

### AVIATION VEHICLE AND EQUIPMENT WHEEL CHOCKS

#### AVIATION WHEEL CHOCKS

- Eliminate maintenance cost
- Urethane construction makes chock durable, lightweight and easy to use
- Won't splinter or crack, eliminating Foreign Object Damage
- Urethane aviation chocks have been tested and approved by the US Military

### ADVANTAGES OF USING WHEEL CHOCKS BY CHECKERS

- We are one of the largest manufacturers of wheel chocks in the world
- We manufacture the most popular wheel chocks in the highly-demanding mining industry
- Checkers wheel chocks are manufactured at company headquarters in Broomfield, Colorado
- Polyurethane wheel chocks are resistant to extreme weather conditions, tears, abrasions, oils, and solvents
- Polyurethane chocks are extremely lightweight compared to excessive steel and aluminum counterparts
- Long-lasting product life span results in cost savings
- Checkers produces a wheel chock for virtually every type of tire-based vehicle
- Our wheel chocks are engineered to reduce damage to your vehicle's tires
- High visibility safety colors used on most of our wheel chocks
- Checkers wheel chocks satisfy MSHA, OSHA, SAE, NFPA, and DOT compliance standards
- Recessed carrying handles included on most models
- Mounting brackets available for most models

#### CUSTOMIZE YOUR CHOCKS WITH CUSTOM COLORS AND LOGOS

6800, 4600, and 3500 Series Aviation Wheel Chocks can be customized to reflect your company's unique identity.



## CHOOSING THE RIGHT MODEL

### TIRE DIAMETER

Be sure to pick the necessary Checkers wheel chock based upon your vehicle's tire diameter.

### GROSS VEHICLE WEIGHT

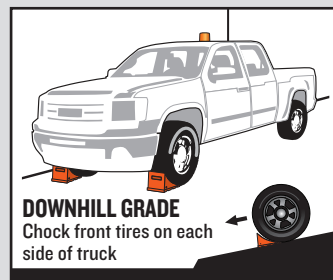
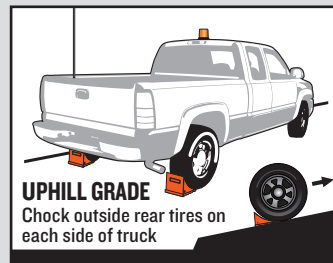
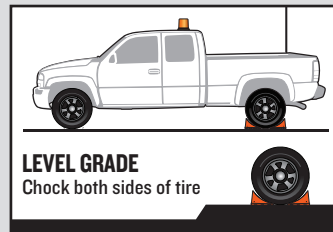
Be sure you understand the vehicle's gross operating weight to ensure you select the correct wheel chock for your specific requirement.

### SURFACE

Know what type of ground you will be placing your wheel chock on when making your selection. Whether it's a gravel or paved surface, Checkers manufactures wheel chocks that adhere to all types of surfaces.



## PROPER CHOCKING PROCEDURES



## WHEEL CHOCK USER GUIDELINES

**IMPORTANT SAFETY WARNINGS AND INSTRUCTIONS:** Wheel chocks are effective and safe holding devices when used properly. Users must comply with all warnings and instructions provided with the Checkers wheel chock product. Wheel chocks must be used in pairs, positioned downhill firmly against the tire and below the truck's center of gravity. This could mean chocking in front of the front wheels if the truck is disabled while traveling down a grade or chocking the back of the rear wheels if the truck is disabled while traveling up a grade. This could also mean chocking the front and back of one wheel if the direction of the grade cannot be determined, or even using multiple pairs of chocks in severe conditions. Wheel chocks must also be positioned firmly and squarely against the center of the tire tread. Improper positioning decreases the wheel chock's effectiveness. Although these are generally accepted chocking procedures, it is the responsibility of the end user to make the final determination about proper chocking of a vehicle under the circumstances presented.

It is our goal to educate end users on the proper use of wheel chocks. We want to create safety awareness so that users can avoid the potentially severe dangers of not using wheel chocks, or not using them properly.

Many factors must be considered before using wheel chocks. The user must take into account multiple variables that may affect the wheel chock's performance including:

- Wheel Size (See Checkers Wheel Chock Selection Guide)
- Gross Vehicle Operating Weight (See Checkers Wheel Chock Selection Guide)
- Level or grade of the ground surface
- Radial tires vs. Bias Ply tires (Radial tires by design deflect more than a bias-ply tire. This flexibility provides a smooth ride but also allows the tire to wrap around the wheel chock, thus reducing the chock's effectiveness)
- Varying tire pressures that naturally occur with changes in the environment
- Condition of ground surface (i.e. firm, soft, wet, dry, icy, frozen)

You cannot simply test a pair of wheel chocks with a specific vehicle on a specified grade and broadly assume that the wheel chocks will hold the same truck every time. Countless combinations of conditions exist and this must be considered when selecting the most appropriate wheel chock for each application. Thorough testing must be completed at each location to ensure that specific wheel chocks will meet their specific chocking requirements.

Wheel chocks require regular visual inspection for cracking, chipping or other deterioration signaling the need for replacement; however, they should require little or no maintenance.

**WARNING:** Individual end user testing required to ensure proper chock selection and application

**NOTE:** Diagrams shown are for land vehicle use only. For more detailed information and for aviation chock user guidelines, visit our website at [www.checkersindustrial.com](http://www.checkersindustrial.com).

## OSHA SPECIFIES:

1910.178(k)...

(1) The brakes of highway trucks shall be set and wheel chocks placed under the rear wheels to prevent the trucks from rolling while they are boarded with powered industrial trucks.

1910.178(m)...

(7) Brakes shall be set and wheel blocks shall be in place to prevent movement of trucks, trailer, or railroad cars while loading or unloading. Fixed jacks may be necessary to support a semitrailer during loading or unloading when the trailer is not coupled to a tractor.

1910.111(f)...

(9) Chock blocks. At least two chock blocks shall be provided. These blocks shall be placed to prevent rolling of the vehicle whenever it is parked during loading and unloading operations.

## MSHA SPECIFIES:

**MSHA Standard for Surface Operations**

30 CFR § 56.14207 - Parking procedures for unattended equipment.

Mobile equipment shall not be left unattended unless the controls are placed in the park position and the parking brake, if provided, is set. When parked on a grade, the wheels or tracks of mobile equipment shall be either chocked or turned into a bank.

**MSHA Standard for Underground Mines**

30 CFR § 57.14207 - Parking procedures for unattended equipment.

Mobile equipment shall not be left unattended unless the controls are placed in the park position and the parking brake, if provided, is set. When parked on a grade, the wheels or tracks of mobile equipment shall be either chocked or turned into a bank.

**MSHA Standard for Procedures During Repairs or Maintenance**

30 CFR § 56.14105 - Repairs or maintenance of machinery or equipment shall be performed only after the power is off, and the machinery or equipment blocked against hazardous motion. Machinery or equipment motion or activation is permitted to the extent that adjustments or testing cannot be performed without motion or activation, provided that persons are effectively protected from hazardous motion.



# WHEEL CHOCK REFERENCE GUIDE

Model and page numbers for wheel chocks

## USING THIS GUIDE

- Select wheel chocks based on the Gross Vehicle Operating Weight and Tire Diameter of the vehicle.
- The Wheel Chock Reference Guide is based on testing results of 8% grade roads.
- The end user must test wheel chocks for each application as many variables exist.

WE HAVE SET THE STANDARD...

Checkers is the first manufacturer to test and certify our wheel chocks to provide an easy to use Wheel Chock Reference Guide.

### TIRE DIAMETER RANGE

GROSS VEHICLE OPERATING WEIGHT

	UP TO 32" DIAMETER (81.3 cm)	UP TO 35" DIAMETER (88.9 cm)	UP TO 38" DIAMETER (96.5 cm)	UP TO 46" DIAMETER (116.8 cm)	UP TO 65" DIAMETER (165.1 cm)	UP TO 95" DIAMETER (241.3 cm)	UP TO 105" DIAMETER (266.7 cm)	UP TO 142" DIAMETER (360.7 cm)	UP TO 165" DIAMETER (419.1 cm)
Up to 30,000 lb. (13,608 kg)	UC1700/ UC1400-4.5 Pg. 61/Pg. 60	UC1700 Pg. 61	UC1500-4.5 Pg. 60	UC1500-4.5 Pg. 60	MC3009/ UC1210 Pg. 58/Pg. 60	MC3010 Pg. 57	-	-	-
Up to 40,000 lb. (18,144 kg)	UC1600/ UC1400-6 Pg. 61/Pg. 60	UC1600 Pg. 61	UC1500-6 Pg. 60	UC1500-6 Pg. 60	MC3009/ UC1210 Pg. 58/Pg. 60	MC3010 Pg. 57	MC3010 Pg. 57	-	-
Up to 50,000 lb. (22,680 kg)	UC1400-6 Pg. 60	UC1500-4.5 Pg. 60	UC1500-6 Pg. 60	UC1500-6 Pg. 60	MC3009/ UC1210 Pg. 58/Pg. 60	MC3010 Pg. 57	MC3010 Pg. 57	-	-
Up to 60,000 lb. (27,216 kg)	UC1500-4.5/ UC1400-6 Pg. 60	UC1500-4.5 Pg. 60	UC1500-6/ AT3512 Pg. 60/Pg. 59	UC1500-6/ AT3514 Pg. 60/Pg. 59	MC3009/ UC1210 Pg. 58/Pg. 60	MC3010 Pg. 57	MC3010 Pg. 57	-	-
Up to 70,000 lb. (31,751 kg)	UC1500-6 Pg. 60	UC1500-6 Pg. 60	AT3512 Pg. 59	AT3514 Pg. 59	MC3009/ UC1210 Pg. 58/Pg. 60	MC3010 Pg. 57	MC3010 Pg. 57	-	-
Up to 80,000 lb. (36,287 kg)	AT3512 Pg. 59	AT3512 Pg. 59	AT3512 Pg. 59	AT3514 Pg. 59	MC3009/ UC1210 Pg. 58/Pg. 60	MC3010 Pg. 57	MC3010 Pg. 57	-	-
Up to 150,000 lb. (68,039 kg) *35 ton	-	-	-	AT3514 Pg. 59	MC3009/ UC1210 Pg. 58/Pg. 60	MC3010 Pg. 57	MC3010 Pg. 57	MC3012 Pg. 57	MC3011 Pg. 56
Up to 245,000 lb. (111,130 kg) *70 ton	-	-	-	MC3009 Pg. 58	MC3009/ UC1210 Pg. 58/Pg. 60	MC3010 Pg. 57	MC3010 Pg. 57	MC3012 Pg. 57	MC3011 Pg. 56
Up to 366,000 lb. (166,015 kg) *100 ton	-	-	-	-	MC3010 Pg. 57	MC3010 Pg. 57	MC3010 Pg. 57	MC3012 Pg. 57	MC3011 Pg. 56
Up to 550,000 lb. (249,476 kg) *165 ton	-	-	-	-	MC3010 Pg. 57	MC3010 Pg. 57	MC3010 Pg. 57	MC3012 Pg. 57	MC3011 Pg. 56
Up to 855,000 lb. (387,821 kg) *240 ton	-	-	-	-	-	MC3012 Pg. 57	MC3012 Pg. 57	MC3012 Pg. 57	MC3011 Pg. 56
Up to 1,600,000 lb. (725,748 kg) *400 ton	-	-	-	-	-	MC3011 Pg. 56	MC3011 Pg. 56	MC3011 Pg. 56	MC3011 (Min. 4 Required) Pg. 56
Up to 1,600,000 lb. (725,748 kg) *400 ton	-	-	-	-	-	-	MC3000 Pg. 56	MC3000 Pg. 56	MC3000 (Only 2 Required) Pg. 56

\* Maximum Load Capacity, Ton = 2,000 lb. (907 kg)





## WHEEL CHOCKS IN ACTION



Four Monster wheel chocks, model MC3011 used on CAT 797



Monster aviation chocks model AC4614-LR used with HH-60G Pave Hawk



Monster Aviation Chock model AC6820-LR-RP being used with the Global Hawk UAV

## COMPARISONS

### URETHANE WHEEL CHOCKS VERSES ALUMINUM WHEEL CHOCKS

**Urethane Wheel Chocks are:**

- Made with high visibility yellow and orange safety colors
- Not painted and will not chip, scratch or peel
- Constructed from a high impact absorbing urethane material
- User friendly with molded-in user guidelines in English on all models, and in English, Spanish, and French on the MC3011
- Easy to transport with molded-in carrying handle (no sharp or jagged edges)
- Not a risk of theft for scrap metal
- Available with anti-skid rubber traction pads on MC and AT series
- No threat of tire puncture
- Non-conductive

### URETHANE AVIATION WHEEL CHOCKS VERSES WOOD AVIATION WHEEL CHOCKS

**Urethane Aviation Wheel Chocks are:**

- Maintenance free
- Weather and abrasion resistant - will not rot, crack or split like wood
- Resistant to fuels, oils & lubricants
- Not painted, and will not chip, scratch or flake
- Constructed from high impact absorbing urethane
- Available with anti-skid rubber traction pads
- Lightweight and will not get waterlogged, heavy, or hard to handle like wood
- Easy to transport with built-in carrying handle
- Available with optional mounting brackets
- Foreign Object Debris (FOD) Compliant

### URETHANE AVIATION WHEEL CHOCKS VERSES RUBBER AVIATION WHEEL CHOCKS

**Urethane Aviation Wheel Chocks are:**

- Lighter weight
- Weather and abrasion resistant - will not dry rot, crack, or chip like rubber
- High load bearing capacity
- Resistant to fuels, oils & lubricants
- Constructed from a high impact absorbing urethane material
- Engineered and built to last longer
- Easy to transport with built-in carrying handle
- Available with optional mounting brackets



# FOR HEAVY DUTY GROUND VEHICLES

For wheels with a diameter up to 165"

## FEATURES

- The #1 selling wheel chocks in the mining industry
- MC series wheel chocks are approved and being used by Caterpillar and mines worldwide
- Weather-resistant urethane construction
- Resistant to oils, fuels, and solvents
- Meets MSHA specifications

MONSTER® HEAVY DUTY MC SERIES WHEEL CHOCKS are manufactured with highly durable, lightweight polyurethane construction. With a larger base than our UC or AT models, the MC3000 Series is ideal for use with heavy equipment such as haul trucks, loaders, and cranes.

## HEAVY DUTY MC3000 SERIES

RECOMMENDED TIRE DIAMETER 105" TO 165" (266.7 CM TO 419.1 CM)



MODEL: MC3000

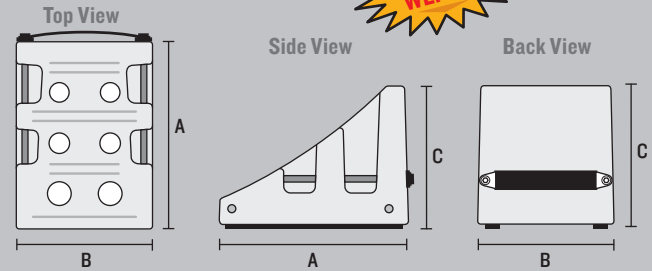
- Tough urethane construction
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines in English, Spanish and French with color illustrations
- Four side handles and carrying strap on back
- Safety Yellow color



MCSTUD



MODEL: CT2000  
2 Wheel  
Transport Cart



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
MC3000	30 in. (76.2 cm)	22 in. (55.9 cm)	22 in. (55.9 cm)	70.25 lb. (31.9 kg)	Hi-Vis Yellow
CT2000	12 in. (30.5 cm)	24 in. (61.0 cm)	49 in. (124.5 cm)	33 lb. (15 kg)	Gray
MCPAD28X2.25	Replacement traction pad for MC3000 & MC2000			2.5 lb. (1.1 kg)	Black
MCSTRAP-17	Replacement handle strap for MC3000 & MC2000			.5 lb. (.23 kg)	Black
MCSTUD-3/8X1.5	Optional stainless steel studs for snow and ice. Requires 10 per MC3000 and MC2000			.06 lb. (.027 kg) Each	Grey

For mine haul trucks with tire sizes from 105 in. to 165 in. (266.7 cm to 419.1 cm) dia. and gross vehicle operating weight up to 1,600,000 lbs. (725,748 kg). Maximum payload capacity is 400 tons\*.

## HEAVY DUTY MC3011 SERIES

RECOMMENDED TIRE DIAMETER 95" TO 165" (241.3 CM TO 419.1 CM)

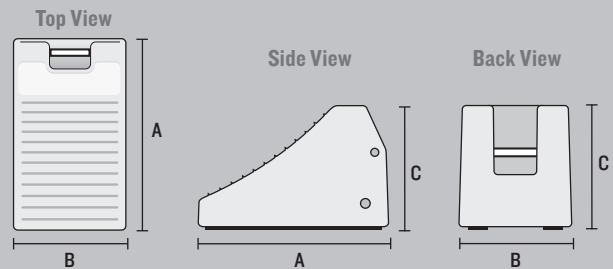
- Tough urethane construction
- Recessed carrying handle
- Mounting hole for ropes, chains or brackets
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines with color illustrations
- Safety yellow color



MODEL: MC3011



MODEL: CT1911  
2 Wheel  
Transport Cart



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
MC3011	24.6 in. (62.5 cm)	14.5 in. (36.9 cm)	16 in. (40.7 cm)	32 lb. (14.5 kg)	Hi-Vis Yellow
CT1911	12 in. (30.5 cm)	24 in. (61.0 cm)	49 in. (124.5 cm)	33 lb. (15 kg)	Gray
MCPAD22.875X2.5	Replacement traction pad for MC3011 and MC1911			2 lb. (.9 kg)	Black
MCSTUD-3/8X1.5	Optional stainless steel studs for snow and ice. Requires 8 per MC3011 and MC1911			.06 lb. (.027 kg) Each	Grey

- For mine haul trucks and mine support equipment
- For Tire Diameter 95" to 165" (241.3 cm to 419.1 cm)
- Use two MC3011 for Gross Vehicle Operating Weight up to 855,000 lbs. (387,821 kg)  
OR for Payloads up to 240 tons\* (217,724 kg)
- Use four MC3011 for Gross Vehicle Operating Weight up to 1,600,000 lbs. (725,748 kg)  
OR for Payloads up to 400 tons\* (362,874 kg)

\* Ton is the U.S. standard, equivalent to 2,000 lb. (907 kg)



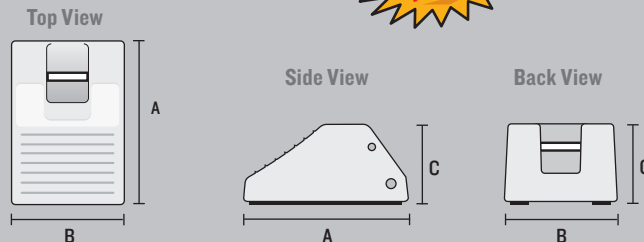
MCSTUD

MC1900 Mounting Bracket for this chock is on page 57

## HEAVY DUTY MC3012 SERIES

RECOMMENDED TIRE DIAMETER 95" TO 142" (241.3 CM TO 360.7 CM)

- Tough urethane construction
- Recessed carrying handle
- Mounting hole for ropes, chains or brackets
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines
- Safety yellow color



MODEL: MC3012

MC1900 Mounting Bracket for this chock is shown below



MCSTUD

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
MC3012	21.9 in. (55.7 cm)	14.9 in. (37.9 cm)	10.6 in. (27.0 cm)	23.75 lb. (10.8 kg)	Yellow
CT1912	12.0 in. (30.5 cm)	24.0 in. (61 cm)	49.0 in. (124.5 cm)	35 lb. (15.9 kg)	Grey
MCPAD20.25X2.5	Replacement traction pad for MC3012 & MC1912			2 lb. (5.0 kg)	Black
MCSTUD-3/8X1.5	Optional stainless steel studs for snow and ice. Requires 8 per MC3012 and MC1912			.06 lb. (.027 kg) Each	Grey

- For mine haul trucks and mine support equipment
- For Tire Diameter 95" to 142" (241.3 cm to 360.7 cm)
- Max Gross Vehicle Operating Weight up to 855,000 lbs. or 387,821 kg
- For Payloads up to 255 tons\* (231,332 kg) use two MC3012

## HEAVY DUTY MC3010 SERIES

RECOMMENDED TIRE DIAMETER 65" TO 105" (165.1 CM TO 266.7 CM)

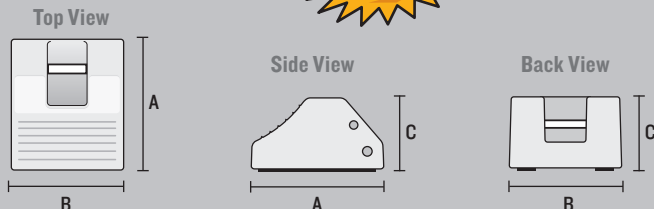
- Tough urethane construction
- Recessed carrying handle
- Mounting hole for ropes, chains or brackets
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines
- Safety yellow color



MODEL: MC3010



MCSTUD



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
MC3010	17.7 in. (45.0 cm)	15.2 in. (38.7 cm)	10 in. (25.4 cm)	19 lb. (8.62 kg)	Yellow
MCPAD15X.75X2.5	Replacement traction pad for MC3010 & MC1910			2 lb. (5.0 kg)	Black
MCSTUD-3/8X1.5	Optional stainless steel studs for snow and ice. Requires 6 per MC3010 and MC1910			.06 lb. (.027 kg) Each	Grey

- For mining and construction haul trucks and support equipment
- For Tire Diameter 65" to 105" (165.1 cm to 266.7 cm)
- Max Gross Vehicle Operating Weight up to 550,000 lbs. or 249,476 kg
- For Payloads up to 165 tons\* (149,685 kg) use two MC3010

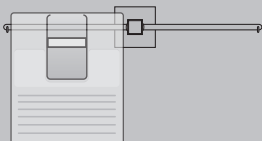
MC1900 Mounting Bracket for this chock is shown below

\* Ton is the U.S. standard, equivalent to 2,000 lb. (907 kg)

## MOUNTING BRACKET

FOR MC SERIES CHOCKS

MODEL: MC1900



MODEL	DESCRIPTION	SPECIFICATIONS	WEIGHT
MC1900	Universal Dual Mounting Bracket* holds 2 each of MC Series Wheel Chocks. Primer Finish. *Mounting Hardware NOT included.	36" (91.4 cm) Length Bracket Rod with 6" (15.2 cm) Mounting Plate	16 lb. (7.3 kg)



# FOR GROUND VEHICLES

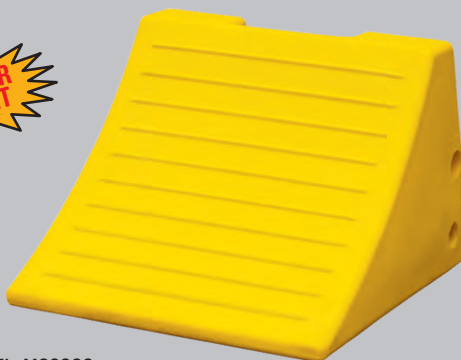
(continued)

## FEATURES

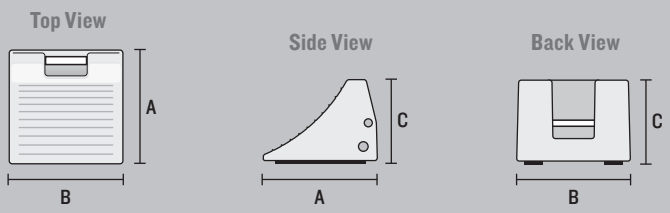
- The #1 selling wheels chocks in the mining industry
- MC series wheel chocks are approved and being used by Caterpillar and mines worldwide
- Weather-resistant urethane construction
- Resistant to oils, fuels, and solvents
- Meets MSHA specifications

## HEAVY DUTY MC3009 SERIES

RECOMMENDED TIRE DIAMETER 46" TO 65" (116.8 CM TO 165.1 CM)



MODEL: MC3009



MC1900 Mounting Bracket for this chock is show below



MCSTUD

- Tough urethane construction
- Recessed carrying handle
- Mounting hole for ropes, chains or brackets
- Replaceable rubber anti-slip traction pads with aluminum mounting plates to resist delamination due to corrosion
- Molded-in ANSI Z535.4 compliant proper chocking guidelines
- Safety yellow color

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
MC3009	15 in. (38.1 cm)	15.1 in. (38.4 cm)	11 in. (28.0 cm)	14.5 lb. (6.6 kg)	Yellow
MCPAD12X2.5	Replacement traction pad for MC3009 & MC1909			1.5 lb. (.7 kg)	Black
MCSTUD-3/8X1.5	Optional stainless steel studs for snow and ice. Requires 4 per MC3009 and MC1909			.06 lb. (.027 kg) Each	Grey

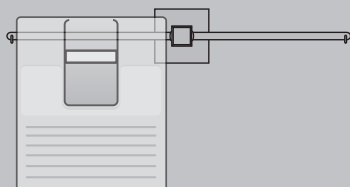
- For mine support equipment such as lubrication trucks and maintenance vehicles
- For Tire Diameter 46" to 65" (116.8 cm to 165.1 cm)
- Max Gross Vehicle Operating Weight up to 245,000 lbs. or 111,130 kg
- For Payloads up to 70 tons\* (63,503 kg) use two MC3009

\* Ton is the U.S. standard, equivalent to 2,000 lb. (907 kg)

## MOUNTING BRACKET

### FOR MC SERIES CHOCKS

MODEL: MC1900



MODEL	DESCRIPTION	SPECIFICATIONS	WEIGHT
MC1900	Universal Dual Mounting Bracket* holds 2 each of MC Series Wheel Chocks. Primer Finish. *Mounting Hardware NOT included.	36" (91.4 cm) Length Bracket Rod with 6" (15.2 cm) Mounting Plate	16 lb. (7.3 kg)

## HEAVY DUTY AT SERIES

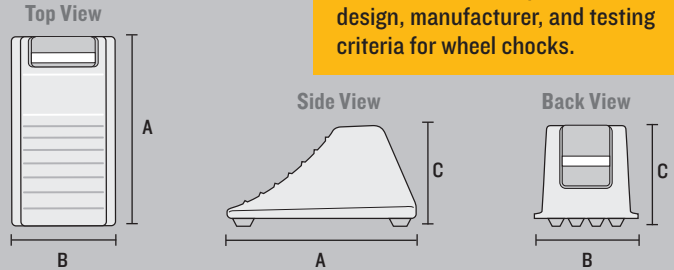
### Meets NFPA & SAE Specifications

NFPA 1901, 1906, and 1911 standard requires two or more wheel chocks to be mounted on fire apparatuses in readily accessible locations before being placed into service.

SAE-J348 standard presents design, manufacturer, and testing criteria for wheel chocks.

MONSTER® HEAVY DUTY AT SERIES WHEEL CHOCKS are made with durable, lightweight polyurethane. Featuring replaceable aluminum base plates with posi-grip cleats or anti-slip rubber traction pads, the AT Series is ideal for underground mining equipment, fire fighting vehicles and large utility vehicles.

- NEW - Lighter weight with tough urethane construction
- NEW - Barcode imprinted on back of chock
- NEW - ANSI compliant color written guidelines on proper chocking procedures
- Complies with SAE-J348, NFPA 1901, 1906, and 1911 Standard
- Resistant to oils, fuels and solvents
- Recessed carrying handle on the backside of the chock
- Replaceable aluminum traction cleats or rubber pads
- Mounting hole for ropes, chains or brackets



## HEAVY DUTY AT3514 SERIES

AT3514 Series Wheel Chocks comply with NFPA 1901, 1906, 1911, and meet SAE-J348 standard for up to 46 in. (116.8 cm) tire diameter.



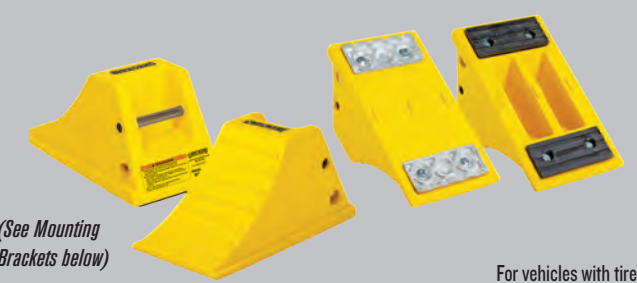
(See Mounting Brackets below)

MODEL	BASE DESIGN	LENGTH	WIDTH	HEIGHT	WEIGHT
AT3514-AC-Y	Aluminum Cleat Cored Bottom	21 in. (53.3 cm)	11.25 in. (28.6 cm)	12.25 in. (31.1 cm)	16.5 lb. (7.5 kg)
AT3514-FBAC-Y	Aluminum Cleat Flat Bottom	21 in. (53.3 cm)	11.25 in. (28.6 cm)	12.25 in. (31.1 cm)	18.8 lb. (8.6 kg)
AT3514-RP-Y	Rubber Pad Cored Bottom	21 in. (53.3 cm)	11.25 in. (28.6 cm)	12.25 in. (31.1 cm)	16.1 lb. (7.3 kg)
AT3514-FBRP-Y	Rubber Pad Flat Bottom	21 in. (53.3 cm)	11.25 in. (28.6 cm)	12.25 in. (31.1 cm)	17.5 lb. (8.0 kg)
ATCLEAT-3514	Replacement Aluminum Cleat for cored or flat bottom				2.0 lb (.9 kg)
ATPAD-2514	Replacement Rubber Pad for cored or flat bottom				.9 lb (.4 kg)

For vehicles with tire sizes of 36" to 46" (91.4 cm to 116.8 cm) and gross vehicle operating weight up to 150,000 lb. (68,039 kg).

## HEAVY DUTY AT3512 SERIES

AT3512 Series Wheel Chocks comply with NFPA 1901, 1906, 1911, and meet SAE-J348 standard for up to 32 in. (81.3 cm) tire diameter.



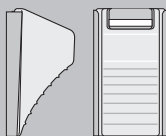
(See Mounting Brackets below)

MODEL	BASE DESIGN	LENGTH	WIDTH	HEIGHT	WEIGHT
AT3512-AC-Y	Aluminum Cleat Cored Bottom	15.5 in. (39.4 cm)	8.5 in. (21.6 cm)	8.25 in. (21.0 cm)	7.1 lb. (3.2 kg)
AT3512-FBAC-Y	Aluminum Cleat Flat Bottom	15.5 in. (39.4 cm)	8.5 in. (21.6 cm)	8.25 in. (21.0 cm)	7.5 lb. (3.4 kg)
AT3512-RP-Y	Rubber Pad Cored Bottom	15.5 in. (39.4 cm)	8.5 in. (21.6 cm)	8.25 in. (21.0 cm)	7.1 lb. (3.2 kg)
AT3512-FBRP-Y	Rubber Pad Flat Bottom	15.5 in. (39.4 cm)	8.5 in. (21.6 cm)	8.25 in. (21.0 cm)	7.5 lb. (3.4 kg)
ATCLEAT-3512	Replacement Aluminum Cleat for cored or flat bottom				.625 lb (.3 kg)
ATPAD-2512	Replacement Traction Pad for cored or flat bottom				2.0 lb (.9 kg)

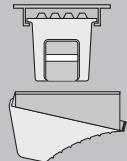
For vehicles with tire diameter of 28" to 38" (71.1 cm to 96.5 cm) and gross vehicle operating weight up to 80,000 lb. (36,287 kg).

## MOUNTING BRACKETS (Mounting Hardware NOT Included)

VERTICAL BRACKET



HORIZONTAL BRACKET



UNIVERSAL DUAL MOUNTING BRACKET



MODEL	DESCRIPTION	COATING	WEIGHT
AT2512VM	Vertical Mounting Bracket for 2512 Series 14" x 12" x 5.75"	Zinc Plated	3.2 lb. (1.5 kg)
AT2512HM	Horizontal Mounting Bracket for 2512 Series 16" x 11.13" x 6.25"	Zinc Plated	5.3 lb. (2.4 kg)
AT2514VM	Vertical Mounting Bracket for 2514 Series 21.25" x 12.25" x 1.63"	Zinc Plated	6.8 lb. (3.1 kg)
AT2514HM	Horizontal Mounting Bracket for 2514 Series 21.75" x 14.13" x 6.75"	Zinc Plated	8.0 lb. (3.7 kg)
AT2500	Universal Dual Mounting Bracket holds 2 each 2500 Series Wheel Chocks of any size. 26.26" (66.7 cm) Length Bracket Rod with 6" (15.2 cm) Square Mounting Plate.	Black Powder Coated Finish	13.5 lb. (6.2 kg)



# FOR GENERAL PURPOSE GROUND VEHICLES

For tire diameters 27" to 65" (68.6 cm to 116.8 cm)

## FEATURES

- Highly durable, lightweight construction
- For wheels with up to a 48" outside dia.
- Weather-resistant polyurethane construction
- Resistant to oils, fuels, and solvents
- UC chocks have been 3rd party tested, certified, and trusted by fleets globally

MONSTER® GENERAL PURPOSE UC SERIES WHEEL CHOCKS are manufactured with highly durable, lightweight polyurethane construction. These chocks are ideal for use with over-the-road trucks, trailers, pickups and utility vehicles.

## GENERAL PURPOSE UC1210 SERIES

RECOMMENDED TIRE DIAMETER 46" TO 65" (116.8 CM TO 165.1 CM)

MC1900 Mounting Bracket for this chock is shown on Pg. 57.

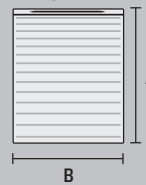
MODEL: UC1210



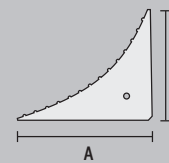
- Durable urethane construction
- Oil and chemical resistant
- Recessed carrying handle
- Molded-in "How to Use" guidelines
- High visibility orange color
- Mounting hole for ropes, chains or brackets

\* Ton is the U.S. standard, equivalent to 2,000 lb. (907 kg)

Top View



Side View



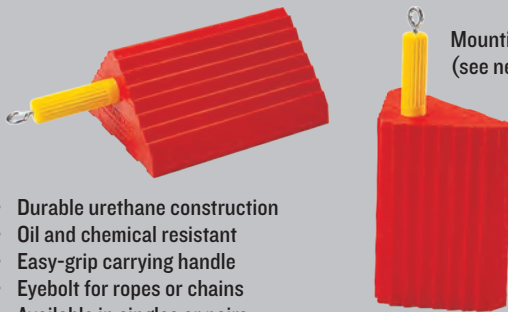
Back View



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
UC1210	17 in. (43.2 cm)	14 in. (35.6 cm)	14 in. (35.6 cm)	25 lb. (11.3 kg)	Orange

- For mining and construction haul trucks & support equipment
- For Tire Diameter 46" to 65" (116.8 cm to 165.1 cm)
- Max Gross Vehicle Operating Weight up to 245,000 lbs. or 111,130 kg
- For Payloads up to 70 tons\* (63,503 kg) use two UC1210

## GENERAL PURPOSE - UC1400 SERIES



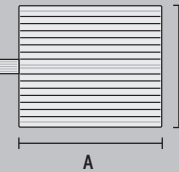
Mounting brackets available (see next page)

- Durable urethane construction
- Oil and chemical resistant
- Easy-grip carrying handle
- Eyebolt for ropes or chains
- Available in singles or pairs

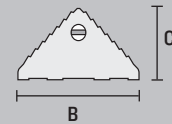
UC1400-4.5 is certified for tire diameter 27" to 32" (68.6 cm to 81.3 cm) and gross vehicle operating weight up to 30,000 lb. (13,608 kg).

UC1400-6 is certified for tire diameter 27" to 32" (68.6 cm to 81.3 cm) and gross vehicle operating weight up to 60,000 lb. (27,216 kg).

Top View



End View



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
UC1400-4.5	10 in. (25.4 cm)	8.5 in. (21.6 cm)	5 in. (12.7 cm)	4.5 lb. (2 kg)	Orange
UC1400-4.5-P (PAIR OF CHOCKS*)	10 in. (25.4 cm)	8.5 in. (21.6 cm)	5 in. (12.7 cm)	9.5 lb. (4.3 kg) (PAIR OF CHOCKS)	Orange
UC1400-6	10 in. (25.4 cm)	8.5 in. (21.6 cm)	5 in. (12.7 cm)	6 lb. (2.7 kg)	Orange
UC1400-6-P (PAIR OF CHOCKS*)	10 in. (25.4 cm)	8.5 in. (21.6 cm)	5 in. (12.7 cm)	12.5 lb. (5.7 kg) (PAIR OF CHOCKS)	Orange

\* Pairs attached with a 48" long piece of 5/8" Polyester rope.

## GENERAL PURPOSE - UC1500 SERIES

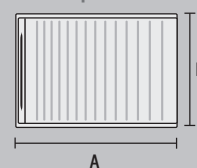


- Durable urethane construction
- Oil and chemical resistant
- Recessed carrying handle
- Mounting hole for ropes or chains
- Mounting brackets available (see next page)
- High visibility orange color
- Available in singles or pairs

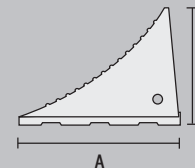
UC1500-4.5 is certified for tire diameter 32" to 46" (81.3 cm to 116.8 cm) and gross vehicle operating weight up to 50,000 lb. (22,680 kg).

UC1500-6 is certified for tire diameter 32" to 46" (81.3 cm to 116.8 cm) and gross vehicle operating weight up to 70,000 lb. (31,751 kg).

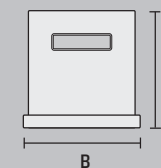
Top View



Side View



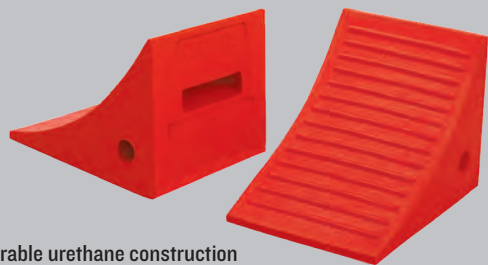
Back View



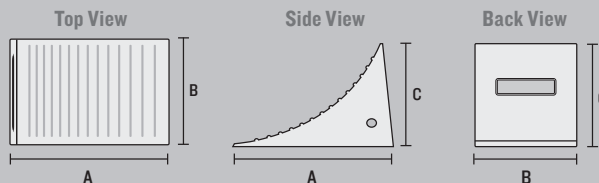
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
UC1500-4.5	11.5 in. (29.2 cm)	9 in. (22.9 cm)	8.5 in. (21.6 cm)	4.5 lb. (2 kg)	Orange
UC1500-4.5-P (PAIR OF CHOCKS*)	11.5 in. (29.2 cm)	9 in. (22.9 cm)	8.5 in. (21.6 cm)	9.5 lb. (4.3 kg) (PAIR OF CHOCKS)	Orange
UC1500-6	11.5 in. (29.2 cm)	9 in. (22.9 cm)	8.5 in. (21.6 cm)	6 lb. (2.7 kg)	Orange
UC1500-6-P (PAIR OF CHOCKS*)	11.5 in. (29.2 cm)	9 in. (22.9 cm)	8.5 in. (21.6 cm)	12.5 lb. (5.7 kg) (PAIR OF CHOCKS)	Orange

\* Pairs attached with a 48" long piece of 5/8" Polyester rope.

## GENERAL PURPOSE - UC1600 SERIES



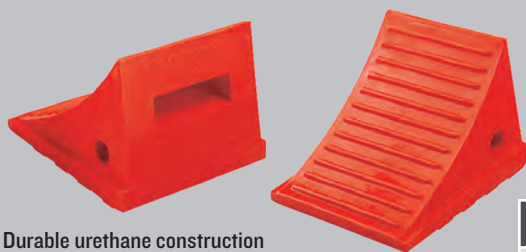
- Durable urethane construction
- Oil and chemical resistant
- Recessed carrying handle
- Mounting hole for ropes or chains
- High visibility orange color
- Available in singles or pairs



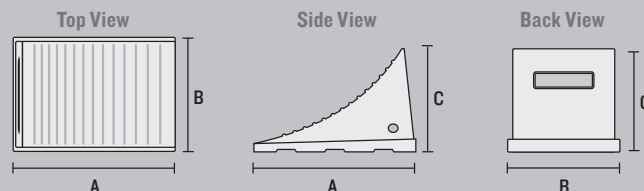
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
UC1600	11.25 in. (28.6 cm)	8 in. (20.3 cm)	8.25 in. (21.0 cm)	3.5 lb. (1.6 kg)	Orange
UC1600-P (PAIR OF CHOCKS*)	11.25 in. (28.6 cm)	8 in. (20.3 cm)	8.25 in. (21.0 cm)	7.5 lb. (3.4 kg) (PAIR OF CHOCKS)	Orange

UC1600 is certified for tire diameter 27" to 35" (68.6 cm to 88.9 cm) and gross vehicle operating weight up to 40,000 lb. (18,144 kg). Pairs attached with a 48" long piece of 5/8" Polyester rope.

## GENERAL PURPOSE - UC1700 SERIES



- Durable urethane construction
- Oil and chemical resistant
- Recessed carrying handle
- Mounting hole for ropes or chains
- Mounting brackets available (see below)
- High visibility orange color
- Available in singles or pairs



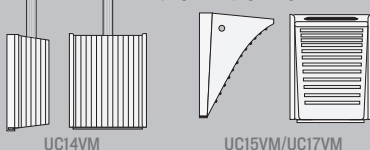
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
UC1700	8.5 in. (21.6 cm)	7.5 in. (19.1 cm)	6.25 in. (15.9 cm)	2.0 lb. (.91 kg)	Orange
UC1700-P (PAIR OF CHOCKS*)	8.5 in. (21.6 cm)	7.5 in. (19.1 cm)	6.25 in. (15.9 cm)	4.5 lb. (2 kg) (PAIR OF CHOCKS)	Orange

UC1700 is certified for tire diameter 27" to 35" (68.6 cm to 88.9 cm) and gross vehicle operating weight up to 30,000 lb. or 13,608 kg. Pairs attached with a 48" long piece of 5/8" Polyester rope.

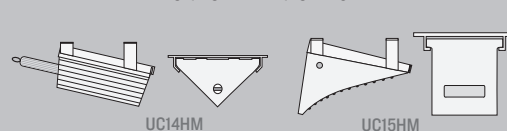
## MOUNTING BRACKET FOR UC1400, UC1500 & UC1700 SERIES

\*(Mounting Hardware NOT Included)

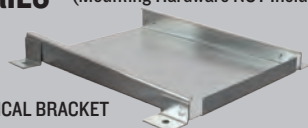
### VERTICAL BRACKETS



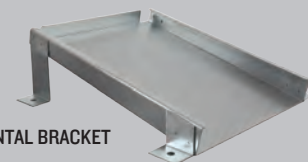
### HORIZONTAL BRACKETS



VERTICAL BRACKET



HORIZONTAL BRACKET



MODEL	DESCRIPTION	WEIGHT
UC14VM	Vertical Mounting Bracket* for 1400 Series Wheel Chock. Zinc Plated. 11.88" x 10.5" x 2.13"	2.5 lb. (1.1 kg)
UC14HM	Horizontal Underbody Mounting Bracket* for 1400 Series Wheel Chock. Zinc Plated. 11.75" x 10.25" x 4.75"	2.75 lb. (1.2 kg)
UC15VM	Vertical Mounting Bracket* for 1500 Series Wheel Chock. Zinc Plated. 12.88" x 11.75" x 1.5"	2.5 lb. (1.1 kg)
UC15HM	Horizontal Underbody Mounting Bracket* for 1500 Series Wheel Chock. Zinc Plated. 12" x 11.5" x 4.25"	2.75 lb. (1.2 kg)
UC17VM	Vertical Mounting Bracket* for 1700 Series Wheel Chock. Zinc Plated. 10.5" x 9.25" x 1.5"	1.75 lb. (.8 kg)

## LIGHT WEIGHT GENERAL PURPOSE CHOCK - UCTS003 SERIES



- Durable urethane construction
- Polyurethane increases strength over comparable rubber chocks
- Resist damage from UV, moisture, salt, and oils/chemicals
- Grooved, stepped edges help grip and provide more tire traction
- Eyebolt to use as a handle or connect with a rope
- Up to a 20,000 lb. load capacity (up to 11% grade)

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
UCTS003	10 in. (25.4 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	2.86 lb. (1.3 kg)	Orange



# AVIATION WHEEL CHOCKS

For use with Aviation Vehicles and Equipment

## FEATURES

- Impact-absorbing urethane
- Weather and abrasion resistant
- High load-bearing capacity
- Resistant to aircraft fuels, oils, and lubricants
- Eliminates Foreign Object Damage
- Optional anti-skid rubber pads for polished hanger floors

MONSTER® AVIATION WHEEL CHOCKS include the AC Series, made of highly durable, lightweight polyurethane. AC Chocks last longer than wood chocks, never need painting and eliminate Foreign Object Damage threats for aircraft. The AC Series is ideal for private, commercial, cargo and military aircraft.

### CUSTOMIZE YOUR CHOCKS

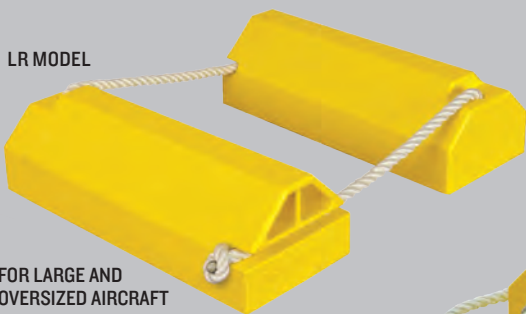
6800, 4600, and 3500 Series Aviation Wheel Chocks can be customized to reflect your company's unique identity with a special color or adding your logo on the chock.

- Lightweight and easy to use
- Will not rot, crack or splinter like wood
- Rope-lock system
- Optional rope carrying handle
- Molded-in high-visibility yellow color



## AC6800 SERIES - for large and oversized aircraft

LR MODEL



FOR LARGE AND OVERSIZED AIRCRAFT

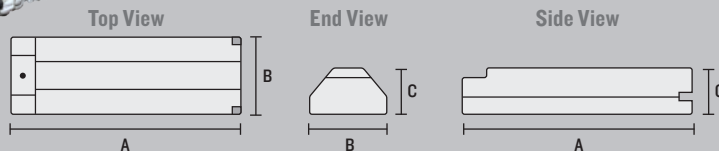
ACROPE-QLR



AC6856 in-use



LR-H MODEL



**ROPE LOCK SYSTEM** The original military style check-to-chock rope lock system allows a wheel chock to be temporarily and securely attached to the opposing wheel chock on the opposite side of the aircraft tire. This check-locking system ensures that wheel chocks remain firmly positioned against each side of the aircraft tire during engine test procedures.



AC6856 in-use

### 20 INCH MODELS

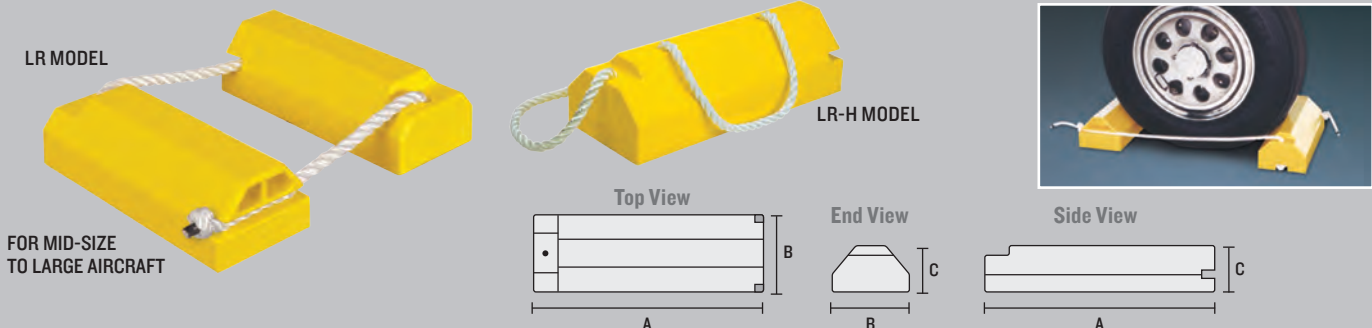
MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT	COLOR
AC6820-LR	Aviation Chock with 36" Locking Rope (no Rubber Pad)	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	36 in. (91.4 cm)	13.9 lb. (6.3 kg)	Hi-Vis Yellow
AC6820-QLR	Aviation Chock with 72" Looped Locking Rope (no Rubber Pad)	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	72 in. (183 cm)	14.4 lb. (6.5 kg)	Hi-Vis Yellow
AC6820-LR-H	Aviation Chock with Carrying Handle and 36" Locking Rope (no Rubber Pad)	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	36 in. (91.4 cm)	14.05 lb. (6.4 kg)	Hi-Vis Yellow
AC6820-QLR-H	Aviation Chock with Carrying Handle and 72" Looped Locking Rope (no Rubber Pad)	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	72 in. (183 cm)	14.55 lb. (6.6 kg)	Hi-Vis Yellow
AC6820-LR-RP	Aviation Chock with Rubber Pad and 36" Locking Rope	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	36 in. (91.4 cm)	18.9 lb. (8.6 kg)	Hi-Vis Yellow
AC6820-QLR-RP	Aviation Chock with Rubber Pad and 72" Looped Locking Rope	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	72 in. (183 cm)	19.4 lb. (8.8 kg)	Hi-Vis Yellow
AC6820-LR-RP-H	Aviation Chock with Carrying Handle, Rubber Pad and 36" Locking Rope	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	36 in. (91.4 cm)	19.05 lb. (8.6 kg)	Hi-Vis Yellow
AC6820-QLR-RP-H	Aviation Chock with Carrying Handle, Rubber Pad and 72" Looped Locking Rope	20 in. (50.8 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	72 in. (183 cm)	19.55 lb. (8.9 kg)	Hi-Vis Yellow
ACROPE-36X5/8	Replacement Locking Rope for AC6820	36 in. (91.4 cm)	.625 in. (1.6 cm)	.625 in. (1.6 cm)	36 in. (91.4 cm)	.25 lb. (.11 kg)	White
ACROPE-QLR	Replacement Looped Locking Rope for AC6820	72 in. (183 cm)	.625 in. (1.6 cm)	.625 in. (1.6 cm)	72 in. (183 cm)	.5 lb. (.23 kg)	White
ACPAD-6820	Replacement Rubber Pad for AC6820	17.25 in. (43.8 cm)	7.4 in. (18.8 cm)	.5 in. (1.3 cm)	N/A	5.0 lb. (2.3 kg)	Black

### 56 INCH MODELS

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT	COLOR
AC6856-LR	Aviation Chock with 48" Locking Rope (no Rubber Pad)	56 in. (142.2 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	48 in. (122 cm)	36.25 lb. (16.4 kg)	Hi-Vis Yellow
AC6856-LR-RP	Aviation Chock with Rubber Pad and 48" Locking Rope	56 in. (142.2 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	48 in. (122 cm)	43.25 lb. (19.7 kg)	Hi-Vis Yellow
ACROPE-48X5/8	Replacement Locking Rope for AC6856	48 in. (122 cm)	.625 in. (1.6 cm)	.625 in. (1.6 cm)	48 in. (122 cm)	.35 lb. (.16 kg)	White
ACPAD-6856	Replacement Rubber Pad for AC6856	7.5 in. (19 cm)	5.6 in. (14.2 cm)	.5 in. (1.3 cm)	N/A	1.0 lb. (.5 kg)	Black



## AC4600 SERIES - for mid-sized to large aircraft



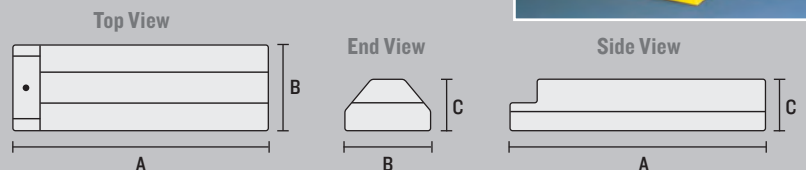
FOR MID-SIZE TO LARGE AIRCRAFT

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT	COLOR
AC4614-LR	Aviation Chock with 36" Locking Rope (no Rubber Pad)	14 in. (35.6 cm)	6 in. (15.2 cm)	4 in. (10.2 cm)	36 in. (91.4 cm)	6.2 lb. (2.8 kg)	Hi-Vis Yellow
AC4614-LR-H	Aviation Chock with Carrying Handle and 72" Looped Locking Rope (no Rubber Pad)	14 in. (35.6 cm)	6 in. (15.2 cm)	4 in. (10.2 cm)	36 in. (91.4 cm)	6.35 lb. (2.9 kg)	Hi-Vis Yellow
AC4614-LR-RP	Aviation Chock with Rubber Pad and 36" Locking Rope	14 in. (35.6 cm)	6 in. (15.2 cm)	4.25 in. (10.8 cm)	36 in. (91.4 cm)	8.3 lb. (3.8 kg)	Hi-Vis Yellow
AC4614-LR-RP-H	Aviation Chock with Carrying Handle and Rubber Pad	14 in. (35.6 cm)	6 in. (15.2 cm)	4.25 in. (10.8 cm)	36 in. (91.4 cm)	8.45 lb. (3.8 kg)	Hi-Vis Yellow
ACROPE-36X5/8	Replacement Locking Rope for AC4614	36 in. (91.4 cm)	.625 in. (1.6 cm)	.625 in. (1.6 cm)	36 in. (91.4 cm)	.25 lb. (.11 kg)	White
ACPAD-4614	Replacement Rubber Pad for AC4614	11.5 in. (29.2 cm)	5.5 in. (14.0 cm)	.5 in. (1.3 cm)	N/A	2.1 lb. (1.0 kg)	Black

## AC3500 SERIES - for small to mid-sized aircraft



An updated version of the original wood wheel chock design. Standard with 1/2 in. x 24 in. replaceable Polyester rope lanyard. Sold as singles or roped together in pairs.



MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT (PAIR)	COLOR
AC3512	Aviation Chock	12 in. (30.5 cm)	5 in. (12.7 cm)	3 in. (7.6 cm)	24 in. (61.0 cm)	6.5 lb. (2.9 kg)	Hi-Vis Yellow
AC3512-RP	Aviation Chock with Rubber Base	12 in. (30.5 cm)	5 in. (12.7 cm)	3.25 in. (8.3 cm)	24 in. (61.0 cm)	8.4 lb. (3.8 kg)	Hi-Vis Yellow
AC3515	Aviation Chock	15 in. (38.1 cm)	5 in. (12.7 cm)	3 in. (7.6 cm)	24 in. (61.0 cm)	7.8 lb. (3.4 kg)	Hi-Vis Yellow
AC3515-RP	Aviation Chock with Rubber Base	15 in. (38.1 cm)	5 in. (12.7 cm)	3.25 in. (8.3 cm)	24 in. (61.0 cm)	10.4 lb. (4.4 kg)	Hi-Vis Yellow
AC3518	Aviation Chock	18 in. (45.7 cm)	5 in. (12.7 cm)	3 in. (7.6 cm)	24 in. (61.0 cm)	9.2 lb. (4.2 kg)	Hi-Vis Yellow
AC3518-RP	Aviation Chock with Rubber Base	18 in. (45.7 cm)	5 in. (12.7 cm)	3.25 in. (8.3 cm)	24 in. (61.0 cm)	12.0 lb. (5.6 kg)	Hi-Vis Yellow
AC3521	Aviation Chock	21 in. (53.3 cm)	5 in. (12.7 cm)	3 in. (7.6 cm)	24 in. (61.0 cm)	11.0 lb (5.0 kg)	Hi-Vis Yellow
AC3521-RP	Aviation Chock with Rubber Base	21 in. (53.3 cm)	5 in. (12.7 cm)	3.25 in. (8.3 cm)	24 in. (61.0 cm)	15.0 lb. (6.8 kg)	Hi-Vis Yellow
ACPAD3512	Replacement Rubber Pad for 3512	9.0 in. (22.6 cm)	4.5 in. (11.4 cm)	.5 in (1.3 cm)	N/A	.75 lb. (.34 kg)	Black
ACPAD3515	Replacement Rubber Pad for 3515	12 in. (30.4 cm)	4.5 in. (11.4 cm)	.5 in (1.3 cm)	N/A	1.2 lb. (.5 kg)	Black
ACPAD3518	Replacement Rubber Pad for 3518	15 in. (38.1 cm)	4.5 in. (11.4 cm)	.5 in (1.3 cm)	N/A	1.5 lb. (.7 kg)	Black
ACPAD3521	Replacement Rubber Pad for 3521	18 in. (45.7 cm)	4.5 in. (11.4 cm)	.5 in (1.3 cm)	N/A	1.75 lb. (.8 kg)	Black
ACROPE-3500-S	Replacement Locking Rope for Single AC3500	24 in (61.0 cm)	.5 in. (.2 cm)	.5 in (1.3 cm)	24 in. (61.0 cm)	.25 lb. (.1 kg)	White
ACROPE-3500-P	Replacement Locking Rope for Pair AC3500	24 in (61.0 cm)	.5 in. (.2 cm)	.5 in (1.3 cm)	24 in. (61.0 cm)	.25 lb. (.1 kg)	White

Specify after Model No.: S = Single; P = Pair



## FEATURES

- Impact-absorbing urethane
- Weather and abrasion resistant
- High load-bearing capacity
- Resistant to aircraft fuels, oils, and lubricants
- Eliminates Foreign Object Damage
- Optional anti-skid rubber pads for polished hanger floors

# AVIATION WHEEL CHOCKS

For use with Aviation Vehicles and Equipment

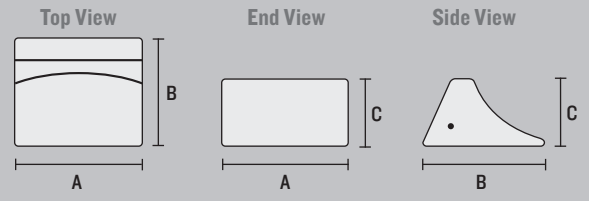
MONSTER® AVIATION WHEEL CHOCKS include the AC Series, made of highly durable, lightweight polyurethane. AC Chocks last longer than wooden chocks, never need painting and eliminate Foreign Object Damage threats for aircraft. The AC Series is ideal for business, commercial, cargo and military aircraft.

- Lightweight and easy to use
- Will not rot, crack or splinter like wood
- Rope-lock system
- Optional rope carrying handle
- Molded-in high-visibility yellow color

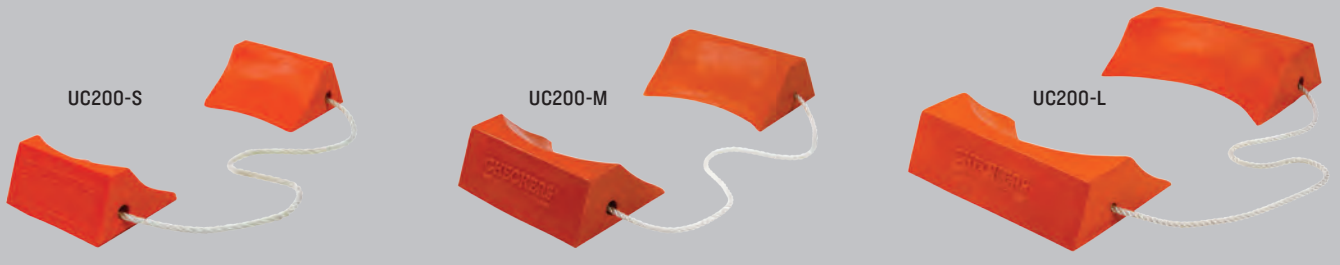


## AC200 SERIES - for small aircraft

Fits the curvature of the tire to absorb wheel-squat during loading and fueling operations. Features molded-in soft base for increased traction. 3/8 in. x 24 in. replaceable Polyester rope lanyard connects two chocks together. Custom rope lengths available. Sold in pairs.



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	LANYARD	WEIGHT (PAIR)	COLOR
AC201	5.5 in. (14.0 cm)	4.5 in. (11.4 cm)	2.75 in. (7.0 cm)	24 in. (61.0 cm)	1.5 lb. (.68 kg)	Hi-Vis Yellow
UC200-S	5.5 in. (14 cm)	4.5 in. (11.4 cm)	2.5 in. (6.3 cm)	24 in. (61.0 cm)	1.6 lb (.7 kg)	Orange
UC200-M	7.5 in. (19 cm)	5.5 in. (14 cm)	2.5 in. (6.3 cm)	24 in. (61.0 cm)	2.2 lb. (1 kg)	Orange
UC200-L	9.5 in. (24.1 cm)	6.0 in. (15.2 cm)	2.5 in. (6.3 cm)	24 in. (61.0 cm)	3.15 lb. (1.4 kg)	Orange



Monster AC6820-LR aviation chocks used on a McDonnell Douglas F-15 Eagle



Four Monster wheel chocks, model MC3011 used on Liebherr 400-ton Haul Truck



Monster urethane chocks model UC1500 used on a utility truck



Monster all-terrain chocks model AT3514 used on a fire fighting truck

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## FEATURES

- Highly durable rubber construction
- Resistant to weather elements
- Either side can be positioned against the tire
- Ideal for smaller vehicles and trailers
- Small design makes for easy storage
- RC450 Series offers 4 different base options

## GENERAL PURPOSE RUBBER CHOCKS

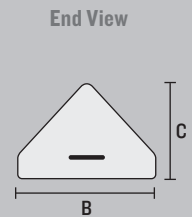
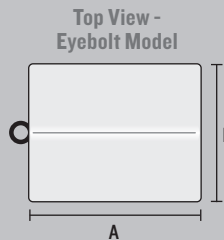
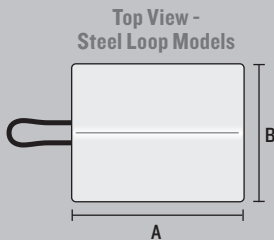
For use with a variety of vehicles and equipment

CHECKERS® GENERAL PURPOSE RC SERIES WHEEL CHOCKS are composed of durable rubber that makes them strong and safe in industrial applications. The RC models are resistant to damage from UV, moisture, salt, and oils. Their traction design grips the tire and road and will not cause tire or pavement damage. The chock design also allows either side to be positioned against tire. This series of chocks is built to suit a variety of applications in the construction, utility, and other commercial industries.

### RC450 SERIES - Standard of the Utility Industry



- Durable rubber construction
- Resistant to the elements
- RC450 is available with either a steel loop carrying handle or an eyebolt for ropes or chains
- Fits most chock storage compartments
- Either side can be positioned against tire

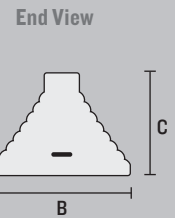
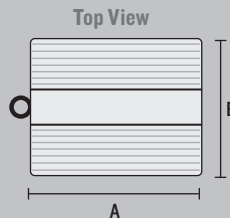


MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
RC450	Bottom Void, Steel Loop	10 in. (25.4 cm)	8 in. (20.3 cm)	5.5 in. (14.0 cm)	7 lb. (3.2 kg)
RC450-S	Solid Bottom, Steel Loop	10 in. (25.4 cm)	8 in. (20.3 cm)	5.5 in. (14.0 cm)	10 lb. (4.5 kg)
RC450-CL	Bottom Void and Aluminum Ice Cleat, Steel Loop	10 in. (25.4 cm)	8 in. (20.3 cm)	5.5 in. (14.0 cm)	8.5 lb. (3.9 kg)
RC450-GR	Bottom Void and 14 ga. Steel Grate, Steel Loop	10 in. (25.4 cm)	8 in. (20.3 cm)	5.5 in. (14.0 cm)	9.2 lb. (4.2 kg)
RC450-E	Bottom Void, Eyebolt	10 in. (25.4 cm)	8 in. (20.3 cm)	5.5 in. (14.0 cm)	7 lb. (3.2 kg)

### RC815 SERIES - for "Over The Road" Trucks and Trailers and Loading Dock Facilities

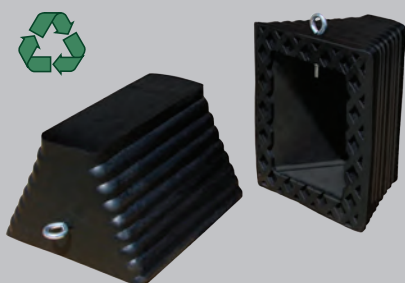


- Either side can be positioned against tire
- Ideal for keeping truck trailers in place during loading or unloading
- Durable rubber construction
- Ribbed pyramid design
- Resistant to the elements
- Eyebolt for ropes or chains

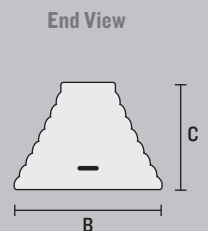
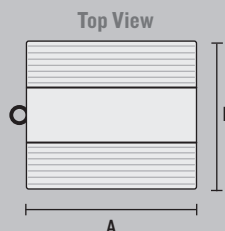


MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
RC815	Wheel Chock with Bottom Void	10 in. (25.4 cm)	8 in. (20.3 cm)	6 in. (15.2 cm)	8.5 lb. (3.9 kg)

### RC915 SERIES - for Heavy Trucks, Trailers and Road Construction Equipment



- Either side can be positioned against tire
- Durable rubber construction
- Ribbed pyramid design
- Resistant to the elements
- Eyebolt for ropes or chains



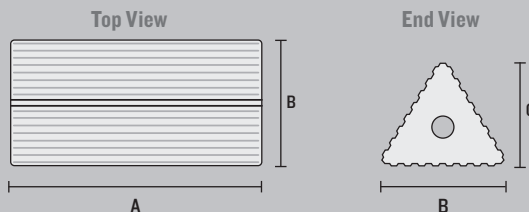
MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
RC915	Wheel Chock with Bottom Void	11.5 in. (29.2 cm)	10 in. (25.4 cm)	7.25 in. (18.4 cm)	15 lb. (6.8 kg)

## RC5500 SERIES - triangular design used by aircraft worldwide



- High-density rubber
- Horizontal traction ribs
- Resistant to the elements
- Allows either side to be positioned against the tire
- Replaceable 24 in. (61.0 cm) rope lanyard
- Sold as singles with rope or roped together as pairs

Please specify after Model No.:  
S = Single P = Pair



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT (SINGLE)
RC5510	10 in. (25.4 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	6.5 lb. (3.0 kg)
RC5512	12 in. (30.5 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	7.7 lb. (3.5 kg)
RC5515	15 in. (38.1 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	9.3 lb. (4.2 kg)
RC5518	18 in. (45.7 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	11 lb. (5.0 kg)
RC5521	21 in. (53.3 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	12.7 lb. (5.8 kg)
RC5524	24 in. (61.0 cm)	5 in. (12.7 cm)	4.33 in. (11.0 cm)	14.4 lb. (6.5 kg)

## WHEEL CHOCK ACCESSORIES

### DOCK CHAINS with hardware

#### ECONOMY DOCK CHAIN WITH HARDWARE

**ECONOMY DOCK CHAIN**  
Rated at 225 lb. (116 kg)  
working load limit.



For connecting wheel chocks to loading dock. 2/0 (3.4 mm) chain. Includes attachment link and dock hanger. Custom lengths available.

MODEL	DESCRIPTION	WEIGHT
MS1602-1-10	Econochain with hardware - 10 ft. length	1.9 lb. (.9 kg)
MS1602-1-12	Econochain with hardware - 12 ft. length	2.1 lb. (1.0 kg)
MS1602-1-15	Econochain with hardware - 15 ft. length	2.5 lb. (1.1 kg)

#### HEAVY DUTY DOCK CHAIN WITH HARDWARE

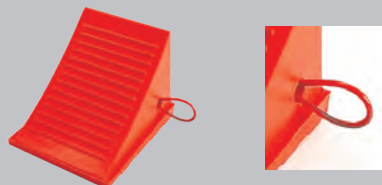
**HEAVY DUTY DOCK CHAIN**  
Rated at 800 lb. (363 kg)  
working load limit.



For connecting wheel chocks to loading dock. 3/16 (5.5 mm) proof coil chain is zinc-plated. Includes attachment link and dock hanger. Custom lengths available.

MODEL	DESCRIPTION	WEIGHT
MS1602-5-10	Heavy duty chain with hardware - 10 ft. length	4.1 lb. (1.9 kg)
MS1602-5-12	Heavy duty chain with hardware - 12 ft. length	4.9 lb. (2.2 kg)
MS1602-5-15	Heavy duty chain with hardware - 15 ft. length	5.8 lb. (2.6 kg)

### SAFETY CABLE LOOP HANDLE with hardware



MODEL	DESCRIPTION	WEIGHT
MS1602-3	Orange plastic-coated cable with reflective stripe for 1500, 1600 and 1700 series chocks	.2 lb. (.1 kg)

### SAFETY SIGNS for compliance with chocking regulations



MODEL	DESCRIPTION	WEIGHT
MS1606-1	20 Gauge Steel, 10" x 14" (25.4 cm x 35.6 cm) (Mounting hardware NOT included)	1.5 lb. (.7 kg)
MS1606-2	Pressure-sensitive vinyl, 10" x 14" (25.4 cm x 35.6 cm)	.1 lb. (.05 kg)

# CHECKERS<sup>®</sup>

INDUSTRIAL SAFETY PRODUCTS

## CHECKERS MODULAR MATTING SYSTEMS

### MODULAR MATTING SYSTEMS

Available in a variety of different styles for various work applications. Checkers Modular Matting Systems are fully equipped to handle any of your flooring requirements and can be configured to fit nearly any space.



CHECKERS MODULAR MATTING SYSTEMS are a cut above the rest. There are three distinctive reasons why:

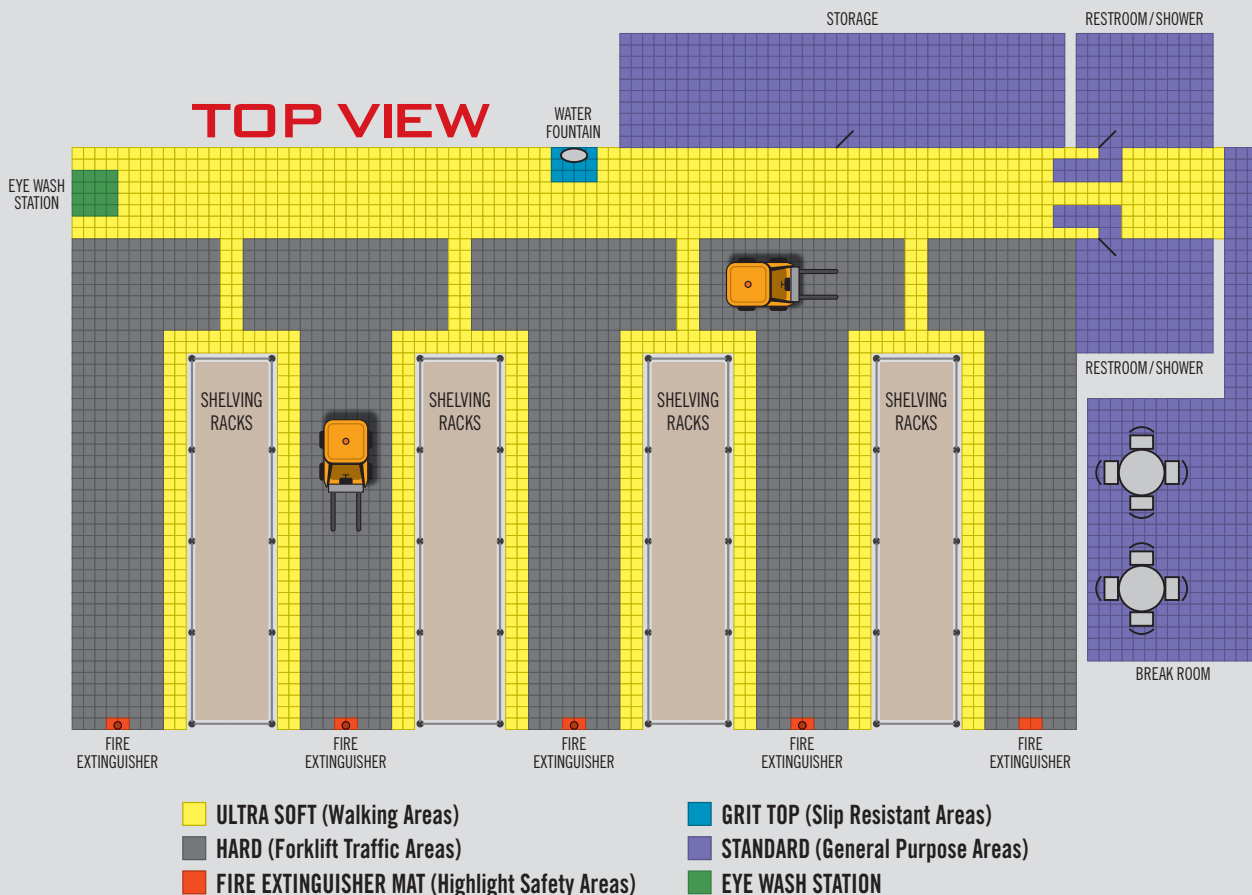
1. Made in the USA from 100% recycled PVC plastic. Other features and benefits:

- Excellent for indoor and outdoor applications
- Self-draining design keeps floors dry to help prevent mold and mildew
- 20 colors available to create custom designs and comply with regulations
- Easy to assemble interlocking design to fit any space
- Quick and easy cleanup
- Edge pieces provide smooth transitions between floor to tiles
- 12" x 12" (30.4 cm x 30.4 cm), 24" x 24" (60.9 cm x 60.9 cm), and 36" x 36" (91.4 cm x 91.4 cm) wide tiles are available
- More tile varieties than most leading competitors

2. "Buy Back Program". Checkers Modular Matting made from 100% PVC plastics can always be bought back and returned for credit toward your next matting purchase. The old materials are cleaned, ground, treated for contaminants in an environmentally-safe process, and re-formed into new matting. This important step saves you landfill costs, and helps our environment. You can use the credit we issue to save money on your next matting purchase.

3. Manufacturer's Warranty. Checkers Modular Matting tiles have a 5-YEAR REPLACEMENT WARRANTY. This warranty covers any cracks or breaks in the tile. In addition, it covers the tiles under normal use conditions.

*Depicted below is an example of how our Modular Matting Systems can be used to fulfill nearly every flooring need.*



# MODULAR MATTING REFERENCE GUIDE

12" x 12" Open Grid Tiles	
12" x 12" Open Grid, Coated Surface Tiles	
12" x 12" Solid Surface Tiles	
1, 2, and 3 ft. Super Tiles	
Eye Wash Station, Fire Cabinet, & Drenching Shower Mats	
Personal Comfort Stations	
Matting Edge Ramps	

MODEL NO.	DESCRIPTION
CH1212	STANDARD BLACK TILE
CH1212-C	STANDARD COLOR TILE
CH1212-H	HARD BLACK TILE
CH1212-H-C	HARD COLOR TILE
CH1212-SS	SUPER SOFT BLACK TILE
CH1212-US	ULTRA SOFT BLACK TILE
CH1212-1/2	12" x 12" x 1/2" BLACK TILE
CH1212-G	GRIT TOPCOAT® BLACK TILE
CH1212-SS-G-TC	SUPER SOFT GRIT TOPCOAT® BLACK TILE
CH1212-DG	DURA GRIT® BLACK TILE
CH1212-DG-C	DURA GRIT® COLOR TILE
CH1212-AS-G	ANTI-STATIC DURA GRIT® BLACK TILE
CH1212-S	SOLID SURFACE BLACK TILE
CH1212-SC	SOLID SURFACE COLOR TILE
CH1212-S-SS	SOLID SURFACE SUPER SOFT TILE
CHST-1212-SS	12" x 12" SUPER TILE®
CHST-2424-SS	24" x 24" SUPER TILE®
CHST-3636-SS	36" x 36" SUPER TILE®
CHST-1212-SS-G	12" x 12" GRIT TOP SUPER TILE®
CHST-2424-SS-G	24" x 24" GRIT TOP SUPER TILE®
CHST-3636-SS-G	36" x 36" GRIT TOP SUPER TILE®
CHST-1212-S-SS	12" x 12" SOLID SURFACE SUPER TILE®
EWC-22	2' x 2' WASH/DRENCHING STATION
EWC-33	3' x 3' WASH/DRENCHING STATION
EWC-44	4' x 4' WASH/DRENCHING STATION
CHPCS22	2' x 2' PERSONAL COMFORT STATION
CHPCS23	2' x 3' PERSONAL COMFORT STATION
CHPCS24	2' x 4' PERSONAL COMFORT STATION
CHPCS25	2' x 5' PERSONAL COMFORT STATION
CHPCS27	2' x 7' PERSONAL COMFORT STATION
CHPCS34	3' x 4' PERSONAL COMFORT STATION
CHPCS35	3' x 5' PERSONAL COMFORT STATION
CHPCS37	3' x 7' PERSONAL COMFORT STATION
CHPCS39	3' x 9' PERSONAL COMFORT STATION
CHAM/AF	STANDARD EDGE RAMP MALE/FEMALE
CHAM-C/AF-C	COLOR EDGE RAMP MALE/FEMALE
CHBM/BF	CORNER EDGE RAMP MALE/FEMALE
VHBM-C/BF-C	COLOR CORNER EDGE RAMP MALE/FEMALE



ALL MODULAR MATTING PRODUCTS ARE 100% RECYCLED



# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## MODULAR MATTING

Made with 100% recycled plastic

### FEATURES

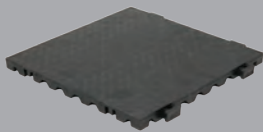
- Anti-fatigue, anti-static, anti-slip matting
- Sold by the tile or by the box
- Backed by a 5-year warranty
- Buy-Back Program ensures continued value throughout the lifetime of the product.

CHECKERS MODULAR MATTING SYSTEMS are the ideal method for creating a solid modular surface that can be tailored to any flooring needs. All modular matting tiles are made from 100% recycled polyethylene plastic and are certified with a 5-year manufacturers warranty (See previous page for details). With a range of application specific tiles such as DURA GRIT®, ANTI-STATIC, ANTI-FATIGUE, PERSONAL COMFORT STATIONS, and SUPER TILES®, Checkers Modular Matting Systems are guaranteed to meet all of your flooring requirements. The tiles also come in a variety of colors (pictured below) and can also be made using custom colors and logos.

\*\*\* AVAILABLE COLORS ARE DEPICTED BELOW



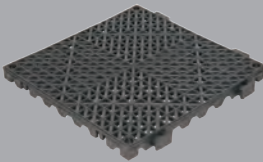
### STANDARD TILES



- Standard tile with optional flow-through holes
- Completely modular
- Edge ramps and custom colors available

MODEL	DESCRIPTION	COLOR
CH1212	12" x 12" Standard Tile	Black
CH1212-C	12" x 12" Standard Color Tile	***

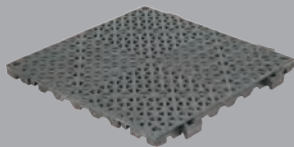
### SOFT TILES



- Anti-fatigue matting with optional flow-through holes
- Available in Super Soft and Ultra Soft
- Edge ramps and custom colors available

MODEL	DESCRIPTION	COLOR
CH1212-SS	12" x 12" Super Soft Tile	Black
CH1212-US	12" x 12" Ultra Soft Tile	Black

### DURA GRIT® / GRIT TOPCOAT® TILES

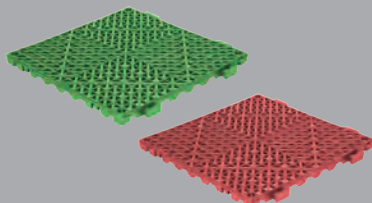


- Anti-slip matting with optional flow-through holes
- Tiles are coated in DURA GRIT® or GRIT TOPCOAT® to provide extra friction
- Ideal for damp and humid areas



MODEL	DESCRIPTION	COLOR
CH1212-G	12" x 12" Grit TopCoat® Tile	Black
CH1212-DG	12" x 12" Dura Grit® Tile	Black
CH1212-DG-C	12" x 12" Dura Grit® Color Tile	***

### EYE WASH STATIONS, FIRE CABINET AND DRENCHING SHOWER MATS



- Tiles are colored red and green (other colors available) to help easily distinguish important health and safety zones
- Tiles are available in Standard, DURA GRIT® or TOPCOAT®
- Edge ramps available

MODEL	DESCRIPTION	COLOR
CHEWC-22	2' x 2' Wash/Drenching Station	Green/Red
CHEWC-33	3' x 3' Wash/Drenching Station	Green/Red
CHEWC-44	4' x 4' Wash/Drenching Station	Green/Red



## SUPER TILES®



SUPER TILES® are made of 100% recycled plastic and are enlarged versions of the Standard Tiles. Along with creating a taller platform than the standard tiles, the SUPER TILES® come in sizes of 1 ft, 2 ft, and 3 ft in order to simplify covering a large amount of floor while using as few tiles as possible. The tiles are also available in GRIT TOPCOAT® for added traction. (Custom colors available)

MODEL	DESCRIPTION	COLOR
CHST-1212-SS	12" x 12" Super Tile®	Black
CHST-2424-SS	24" x 24" Super Tile®	Black
CHST-3636-SS	36" x 36" Super Tile®	Black

## PERSONAL COMFORT STATIONS



MODEL	DESCRIPTION	COLOR	# OF TILES
CHPCS22	2' x 2' Comfort Station	Black	4
CHPCS23	2' x 3' Comfort Station	Black	6
CHPCS24	2' x 4' Comfort Station	Black	8
CHPCS25	2' x 5' Comfort Station	Black	10
CHPCS27	2' x 7' Comfort Station	Black	14
CHPCS34	3' x 4' Comfort Station	Black	12
CHPCS35	3' x 5' Comfort Station	Black	15
CHPCS37	3' x 7' Comfort Station	Black	21
CHPCS39	3' x 9' Comfort Station	Black	27

PERSONAL COMFORT STATIONS are pre-sized modular matting systems that are specifically designed to create a soft standing surface. Ideal for warehouses or working areas where employees are required to stand for long periods of time. GRIT TOPCOAT® stations are also available for super slippery surfaces where water, oil, or chemicals\* may be located.

- All stations come with edge ramps for three sides
- All tiles included are Super Soft tiles



# AlturnaMATS®

## GROUND PROTECTION MATS

Featuring Diamond Plate Tread Design

### FEATURES

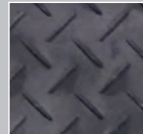
- Rugged 1/2" thick polyethylene
- Build a roadway or working platform in minutes
- Leave turf smooth, even in soft conditions
- No more splintered, warped, water logged plywood
- Available in black, white or clear mats
- Limited Lifetime Warranty

These rugged mats are made of 1/2" thick polyethylene so they are virtually indestructible. They withstand vehicles weighing up to 120 tons, bend but do not break and feature a Limited Lifetime Warranty. ALTURNAMATS® have been tested in record cold and heat. ALTURNAMATS® are an environmentally friendly mat as they are made from recycled plastic materials. With ALTURNAMATS®, getting stuck is virtually eliminated. They are available smooth on one side or smooth on both sides, ideal for removing dirt or gravel.

- Easily supports 120 ton vehicles
- Bold clear design for great traction
- Build a roadway or working platform in minutes
- Simply hosing down leaves the mats clean
- Limited Lifetime Warranty

#### LOAD CAPACITY

240,000 lbs. (120 Tons)



Diamond Plate Tread

### ALTURNAMATS® - The Original Ground Protection Mats

- 1/2" thick polyethylene
- Feature maximum traction diamond plate tread design

### CLEARMATS® - Let the Sun Shine Through!

- Effects after 5 days: (left to right: clear mat, white mat, black mat)
- Black mats show heavy browning of grass and burnt leaves.
- White mats show moderate browning and slightly burnt leaves.
- CLEARMATS® show NO damage. The choice is CLEAR!



MODEL	COLOR	DIMENSIONS	APPROX. SHIP WEIGHT
AM48	Black	4' x 8' (1.22 x 2.44m)	86.00 lb. (39.00 kg.)
AM38	Black	3' x 8' (0.91 x 2.44m)	64.50 lb. (29.25 kg.)
AM36	Black	3' x 6' (0.91 x 1.83m)	51.00 lb. (23.13 kg.)
AM28	Black	2' x 8' (0.61 x 2.44m)	43.00 lb. (19.50 kg.)
AM26	Black	2' x 6' (0.61 x 1.83m)	32.25 lb. (14.62 kg.)
AM24	Black	2' x 4' (0.61 x 1.22m)	21.50 lb. (9.75 kg.)
WM48	White	4' x 8' (1.22 x 2.44m)	86.00 lb. (39.00 kg.)
WM38	White	3' x 8' (0.91 x 2.44m)	64.50 lb. (29.25 kg.)
WM36	White	3' x 6' (0.91 x 1.83m)	51.00 lb. (23.13 kg.)
WM28	White	2' x 8' (0.61 x 2.44m)	43.00 lb. (19.50 kg.)
WM26	White	2' x 6' (0.61 x 1.83m)	32.25 lb. (14.62 kg.)
WM24	White	2' x 4' (0.61 x 1.22m)	21.50 lb. (9.75 kg.)

MODEL	COLOR	DIMENSIONS	APPROX. SHIP WEIGHT
CM48	Clear	4' x 8' (1.22 x 2.44m)	86.00 lb. (39.00 kg.)
CM38	Clear	3' x 8' (0.91 x 2.44m)	64.50 lb. (29.25 kg.)
CM36	Clear	3' x 6' (0.91 x 1.83m)	51.00 lb. (23.13 kg.)
CM28	Clear	2' x 8' (0.61 x 2.44m)	43.00 lb. (19.50 kg.)
CM26	Clear	2' x 6' (0.61 x 1.83m)	32.25 lb. (14.62 kg.)
CM24	Clear	2' x 4' (0.61 x 1.22m)	21.50 lb. (9.75 kg.)

**Protect Your Turf and Save Thousands in Ground Restoration Costs.**



# VersaMATS®

## GROUND PROTECTION MATS

Featuring an Exclusive Slip-Resistant Tread Design

### FEATURES

- Leaves turf smooth even in soft soil conditions
- Tough 1/2" thick polyethylene
- Two cleat designs for walking & vehicle traffic
- Withstand 120-ton loads
- Build temporary roadway or walkway in minutes
- Limited Lifetime Warranty

VERSAMATS® literally are the most versatile ground protection mats in the industry. The flat, slip-resistant tread permits pedestrians to walk safely on the mats, yet they are as rugged as the original ALTURNAMATS®. The reverse side has the same diamond plate tread as ALTURNAMATS®, providing great traction for vehicles.

VERSAMATS® are also available in white, making them ideal for safe use as long walkways even in darkened conditions. They are also available smooth on one side.

### VERSAMATS® ADVANTAGES:

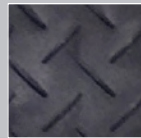
- Flat tread design
- AlturnaGrip slip resistant finish
- Safe to walk on
- Virtually eliminates ground restoration costs from vehicle damage
- Eliminates need for plywood which splinters and warps
- Withstands heavy truck loads
- Easy to handle
- Flexible, conforming to ground variations
- Field tested in record cold and heat
- Water and chemical resistant
- Sizes: 4' x 8', 3' x 8', and 2' x 8'
- Can handle 120 ton loads
- Limited Lifetime Warranty

#### LOAD CAPACITY

240,000 lbs. (120 Tons)



Front Side Tread



Reverse Side Tread



### VERSAMATS® APPLICATIONS:

- Tree care industry
- Cemeteries
- Landscape industry
- General construction
- Golf courses
- Movie production companies
- Park and recreation facilities
- Special event contractors and operators
- Rental companies
- Educational facilities
- Municipalities

MODEL	COLOR	DIMENSIONS	APPROX. SHIP WEIGHT
VM48	Black	4' x 8' (1.22 x 2.44m)	86.00 lb. (39.00 kg.)
VM38	Black	3' x 8' (0.91 x 2.44m)	64.50 lb. (29.25 kg.)
VM28	Black	2' x 8' (0.61 x 2.44m)	43.00 lb. (19.50 kg.)
WV48	White	4' x 8' (1.22 x 2.44m)	86.00 lb. (39.00 kg.)
WV38	White	3' x 8' (0.91 x 2.44m)	64.50 lb. (29.25 kg.)
WV28	White	2' x 8' (0.61 x 2.44m)	43.00 lb. (19.50 kg.)
CV48	Clear	4' x 8' (1.22 x 2.44m)	86.00 lb. (39.00 kg.)
CV38	Clear	3' x 8' (0.91 x 2.44m)	64.50 lb. (29.25 kg.)
CV28	Clear	2' x 8' (0.61 x 2.44m)	43.00 lb. (19.50 kg.)

EASY TO WALK ON  
SAFE TO WORK ON  
GREAT TO DRIVE ON



Withstand heavy vehicle loads



## CONNECTION SYSTEMS & ACCESSORIES

### GALVANIZED TURN-A-LINK CONNECTION SYSTEMS - For AlturnaMATS® & VersaMATS®

The purpose of the links is to create a temporary roadway or working platform. Single links are used to create the roadway, connecting two mats end to end or side to side. Double links are used to create a platform, connecting four mats together at the common corners.

The galvanized TURN-A-LINKS are made of the same steel material, but now have a galvanized coating. The links are cleaned in a hot acid solution, directly dipped into an 800 degree galvanizing solution and then cooled with an even thickness of a galvanized coating.

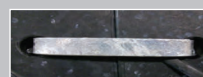
Galvanizing the TURN-A-LINKS makes it easier to find them on the job site and they will not rust as easily.



Single Turn-a-Link



Double Turn-a-Link



Galvanized Turn-A-Link: Single or Double

MODEL	DESCRIPTION	SHIP WEIGHT
RTL-S-G	Single Round Turn-A-Link Galvanized	8 oz.
RTL-D-G	Double Round Turn-A-Link Galvanized	20 oz.
FTL-SG	Galvanized Single Flat Link	8 oz.
FTL-DG	Galvanized Double Flat Link	20 oz.

*Turn-a-Links are a convenient way to turn AlturnaMATS® into a semi-permanent, yet still portable, roadway system.*

### EZ-LINK CONNECTION SYSTEM - For AlturnaMATS® & VersaMATS®

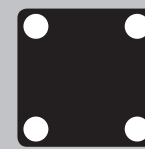
E-Z LINKS are a convenient linking system for the AlturnaMATS® VersaMATS®. The E-Z LINK system can be used with the VersaMATS® for pedestrian applications as well as for the movement of light, compact equipment (less than 12,000 GVW) when positioned on stable ground conditions. The new E-Z LINK system allows for a rapid connection and dismantling of VersaMATS®.



MODEL	DESCRIPTION	SHIP WEIGHT
EZL-S	Single EZ Links	4 oz.
EZL-D	Double EZ Links	6 oz.



Single E-Z Link



Double E-Z Link

### HANDI-HOOKS - For AlturnaMATS® & VersaMATS®

ALTURNAMATS® HANDI-HOOKS are the perfect way to move mats around the work site...

- Handi-Hooks add to installation speed and save time when tracking equipment
- Reduces back stress
- Makes moving and retrieving mats easy, even in wet areas

...and now you know why there are holes in the corner of each mat!

MODEL	DESCRIPTION	LENGTH	WEIGHT
AMHH	Handi-Hook	3 ft. (91.44 cm)	2.5 lbs. (1.13 kg)
AMHH-L	Extended Length Handi-Hook		



Steel rod, painted white.



## MAT-PAK TRANSPORTING AND STORAGE SYSTEM - For AlturnaMATS® & VersaMATS®

ALTURNAMATS® virtually eliminate damage to lawns and landscaped areas and provide traction for vehicles operation in mud or sand.

Now ALTURNAMATS® are available in an economical package of 12 mats plus accessories and a convenient metal storage-skid rack. MAT-PAKS are ideal for tree care, cemetery, and landscaping contractors where their need is to protect turf from vehicle damage. They are also perfect for well drilling, construction and manufactured housing where getting stuck creates major problems.

- MAT-PAKS accommodate the following 4x8 mats: AlturnaMATS®, VersaMATS®, TrakMATS®, Mud-Traks® and LibertyMats®.



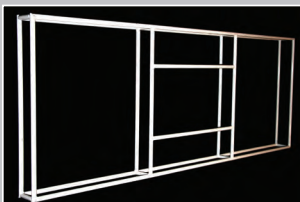
Mat-Paks load from either end or either side

*This complete package is the handy way to transport and store your AlturnaMATS®*

### MONEY SAVING MAT-PAKS CONSIST OF:

- 12 Mats: 4' x 8' or 3' x 8' AlturnaMATS® Ground Protection Mats
- 1 Metal Storage, Skid Rack (Capacity: 50 AlturnaMATS®)
- 20 Single Turn-a-Links
- 2 Handi-Hooks
- 2 Ratchet Straps

Just load the 12 mats onto your truck bed and you're set for making a nearly 50 foot "roadway" to the job site, or you can make a working platform for vehicles and personnel.



Metal Transport, Storage Skid Rack

MODEL	MAT-PAK ALTURNAMATS®	WEIGHT
AMCP4	Black - 4' x 8' Package	1126 lbs.
AMCP3	Black - 3' x 8' Package	868 lbs.
WMCP4	White - 4' x 8' Package	1126 lbs.
WMCP3	White - 3' x 8' Package	868 lbs.

MODEL	MAT-PAK ALTURNAMATS®	WEIGHT
VMCP4	Black - 4' x 8' Package	1126 lbs.
VMCP3	Black - 3' x 8' Package	868 lbs.
WVCP4	White - 4' x 8' Package	1126 lbs.
WVCP3	White - 3' x 8' Package	868 lbs.

## ALTURNAMATS® IN ACTION:

New York Trenchless, Inc., selects non-slip AlturnaMATS® to safeguard grounds surrounding the Statue of Liberty.

"For our Statue of Liberty HDD project we used your ground protection equipment exclusively with more than satisfactory results. We had to transgress brick pavers, manicured lawns and concrete walkways. In each case, we prevented scaring and disruption of surfaces by using AlturnaMATS® under our equipment. At one time we used plywood which was slippery and splintered. Please continue to supply our firm with your excellent product."

- Peter Kenny, President NYT

**THE BEST PERFORMING GROUND PROTECTION MATS ON THE MARKET SAVED THE LAWNS SURROUNDING THE STATUE OF LIBERTY!**





## FEATURES

- Lightest full-size mat in the industry
- Withstands up to 60-ton vehicles
- Unaffected by heat or cold
- Chemical and oil resistant
- Tough, flexible half-inch-thick sheet
- Six-year limited warranty

# GROUND PROTECTION MATS

## Protect Your Turf And Safeguard Your Equipment

TRAKMAT® is the most versatile ground cover mat in the industry. It is designed to move large vehicles over lawns, sidewalks, driveways and more without causing damage. It also prevents vehicles from getting stuck in muddy, wet, unstable ground conditions. Made from the highest-quality polymers, TRAKMAT® will not rot or break.

### TRAKMAT® ADVANTAGES:

- Prevents Damage – Protects lawns and other surfaces from vehicles or heavy equipment
- Saves Time – No lost time because of stuck vehicles or equipment
- Saves Money – Stop replacing slippery, heavy, wet, rotten, broken plywood
- Prevents Injuries – Lighter weight, with hand cutouts for easy lifting
- Longer Life – UV protection prevents material degradation
- Lightest Full-Size Mat in Industry – Unique 44.5 in. wide size
- Easy Lifting with hand cutouts standard – No extra tools needed
- Effortless Loading with unique traction design – Contractor's choice!
- Connector Holes standard on all four corners
- Trouble-Free Trackway with two- or four-way tough urethane connectors
- Stay-Put U-Stakes prevent mats from sliding on inclines
- Max tire-to-mat contact with unique power cylinder traction design
- Max mat-to-ground contact helps keep mat in place
- Never Burns Grass in the summer heat with Cool Green color option
- No Sun Glare with nonreflective matte surface



### TRAKMAT® OPTIONS:

#### SURFACE OPTIONS

- Option 1 – Power Cylinder Traction on both sides (standard)
- Option 2 – Smooth side and Power Cylinder Traction side (Use smooth side down for crossing sidewalks and driveways. Use smooth side up for steel track machines or as dirt board.)
- Option 3 – Pedestrian side and Power Cylinder Traction side (lower-profile surface)
  - Designed for use with casual or sport shoes, not for shoes with heels or leather soles
  - Does not have hand cutouts, which eliminates trip hazard

#### COLOR OPTIONS

- Standard colors: Cool Green or Utility Black
- Custom colors and logos available
- Dirtboard available in black only

MODEL	SIZE	WEIGHT
TM4496	44.5 in. x 8 ft. x 1/2 in.	78 lbs.
TM3696	36 in. x 8 ft. x 1/2 in.	64 lbs.
TM3672	36 in. x 6 ft. x 1/2 in.	51 lbs.
TM2296	22.2 in. x 8 ft. x 1/2 in.	39 lbs.
U Stakes	For connecting and pinning TRAKMATs to the ground	1 lb ea.

For rubber tire/track vehicles only. No steel tracks.

### TRAKMAT® ACCESSORIES:

#### HEAVY-DUTY URETHANE (HDU) CONNECTORS



(two-way connectors)



(four-way connectors)

#### U-STAKES



(prevent sliding on steep terrain)

#### STEEL HANDLING PALLET



(3 ft. x 8 ft.)

### PORTABLE ROADWAY SYSTEM

Protect Your Turf And Safeguard Your Equipment

#### FEATURES

- Peak flexural strength of 63,000 psi
- Superstrong, lightweight fiberglass panels
- Easily handled by men in the field
- Ground psi lower than plastic, plywood or planks
- Reduces 75 psi tire load to 11 psi
- Handles axle loads of 30,000 lbs in off-road conditions

To get the job done, first you have to get to the job site. Whether on mud, sand or swamp, MUD-TRAKS® will take you and your equipment where other mats and plywood can't. Designed with a solid fiberglass grid structure that channels tire load throughout the mat, MUD-TRAKS® sets the industry standard for elite, portable roadway systems. If the ground can support a man walking, MUD-TRAKS® will take the truck in.



- Easily handled by men in the field
- Fits in the back of a pickup truck
- Rope handles for easy lifting
- Steel connectors available for simple installation
- Off-white color keeps mats cool, will not damage lawns
- Most aggressive traction surface in the industry (textured on both sides)
- Multiple sizes available
- Does not conduct electricity
- Not affected by water, gas, oil or chemicals

The strength, durability and longevity you need to get through the harshest terrain are what you'll find with MUD-TRAKS®. Use the charts below to help choose the right MUD-TRAKS® for your job.

#### MUD-TRAKS® LAWN MATS - Vehicle Weight up to 35,000 lbs

Recommended for cemeteries, landscaping, pump service, golf courses and crossing sand.

MODEL	SIZE	WEIGHT
N2296HD	22 in. x 8 ft. x 5/16 in.	34 lbs.
N3296HD	32 in. x 8 ft. x 5/16 in.	49 lbs.
N4596HD	45 in. x 8 ft. x 5/16 in.	68 lbs.

*Bends, but does not roll up or break*

#### LOAD CAPACITY

35,000 lbs. (17.5 tons)



#### MUD-TRAKS® OFF-ROAD SUPER LITE MATS - Vehicle Weight under 60,000 lbs

Recommended for utilities, off-road utility access, rental companies, light cranes and special events.

MODEL	SIZE	WEIGHT
N4572HDSL	45 in. x 6 ft. x 3/8 in.	58 lbs.
N4596HDSL	45 in. x 8 ft. x 3/8 in.	80 lbs.

#### LOAD CAPACITY

60,000 lbs. (30 Tons)



#### MUD-TRAKS® OFF-ROAD SUPER MATS - Vehicle Weight up to 100,000+ lbs

Recommended for transmission line crews, well drillers, cranes and house movers.

MODEL	SIZE	WEIGHT
N3272HDS	32 in. x 6 ft. x 0.4 in.	48 lbs.
Model N4572HDS	45 in. x 6 ft. x 0.4 in.	74 lbs.
Model N4596HDS	45 in. x 8 ft. x 0.4 in.	103 lbs.

#### LOAD CAPACITY

100,000 lbs. (50 Tons)



## HEAVY DUTY ROAD MATS

Protect Your Turf And Safeguard Your Equipment



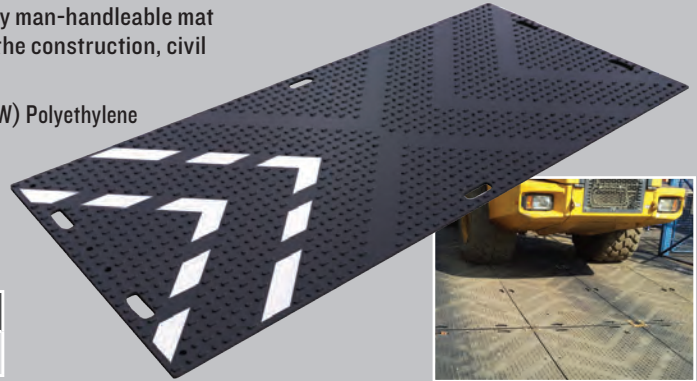
### FEATURES

- Incredibly Tough & Flexible
- Solid one piece construction
- Unique chevron traction® surface
- Lower transport cost than other mats
- Tough durable working areas and temporary roads
- Non-conductive - ideal for use on transmission projects

### LIBERTYMAT® HEAVY DUTY TEMPORARY ACCESS MAT

Supporting loads up to 80 tons, LibertyMat® is the ultimate heavy duty man-handleable mat for temporary roadways and work areas. LibertyMat® is essential for the construction, civil engineering and ground work industries.

- 100% recycled High Density (HD) or Ultra High Molecular Weight (UHMW) Polyethylene
- 4 ft x 8 ft sheets weigh only 77.16 lbs. (35kg) - easy to handle and install
- Unique Chevron Traction® surface
- Minimizes property and environmental damage
- Non-slip reflective markings and cats-eyes for night safety (optional)

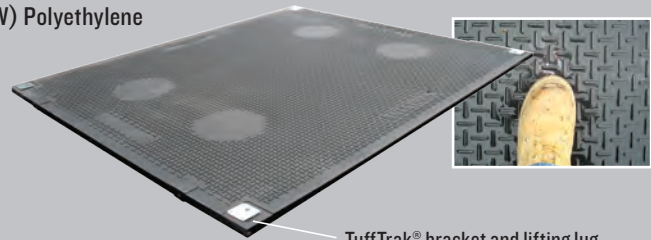


MODEL	SIZE	COLOR	WEIGHT
LIB48	7.91 ft. x 3.94 ft. x 0.47 in.	Black	77.16 lbs.

### TUFFTRAK® LITE LIGHTWEIGHT HEAVY DUTY ROAD MAT

TUFFTRAK® LITE combines the market leading performance associated with TUFFTRAK® at a greatly reduced weight, making it ideal for use where temporary roadways and work areas are required but smaller man-handleable mats cannot handle the heavy plant or equipment.

- 100% recycled High Density (HD) or Ultra High Molecular Weight (UHMW) Polyethylene
- Solid one piece construction avoids intake of liquids and contaminants, cannot be punctured
- Substantially lower transport costs than other mats



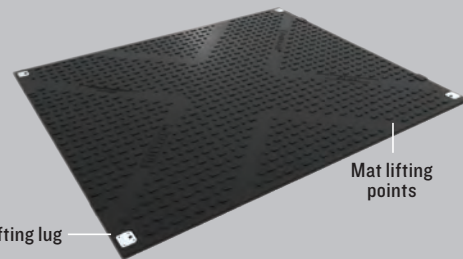
MODEL	SIZE	COLOR	WEIGHT
TTL	9.84 ft. x 8.20 ft. x 1.26 in.	Black	407.85 lbs.

TuffTrak® bracket and lifting lug

### TUFFTRAK® HEAVY DUTY ROAD MAT

TUFFTRAK® is the ultimate heavy duty road mat for temporary roadways and work areas for heavy plant, machinery and multiple vehicles with a weight loading to 150 tons, dependent on ground conditions.

- 100% recycled High Density (HD) or Ultra High Molecular Weight (UHMW) Polyethylene
- Unique Dual Grip Capability: Chevron Traction® Surface / Low Profile Traction
- A reversible low profile surface for drilling rigs, work pads, depot areas and helipads



Mat lifting points

MODEL	SIZE	COLOR	WEIGHT
TTS1	9.84 ft. x 8.20 ft. x 1.85 in.	Black	650.36 lbs.

TuffTrak® bracket and lifting lug

### TUFFTRAK® AND TUFFTRAK LITE CONNECTION SYSTEMS:

HI TENSILE H-VIZ 'FLEX' CONNECTORS FOR INCREASED SAFETY AND PERFORMANCE OVER UNDULATING GROUND

- Material : Steel and nylon
- Size: 240mm x 70mm
- Weight: 0.15 kg

METAL CONNECTORS FOR HEAVY EQUIPMENT

- Material : Steel
- Size: 260mm x 40mm x 5mm
- Weight: 0.35 kg

MODEL	DESCRIPTION
TTS1SCONN	Steel Spring 2mm Strap Connector

To request a full installation guide please call Checkers®.





## TUFFTRAK® XL HEAVY DUTY ROAD MAT

TUFFTRAK®XL is the ultimate heavy duty road mat for temporary roadways and work areas for heavy equipment, machinery and multiple vehicles with a weight loading to over 330,693 lbs. (150,000kg) dependent on ground conditions.

- Made from tough 100% recycled High Density (HD) or Ultra High Molecular Weight (UHMW) Polyethylene
- Unique Dual Grip Capability: Chevron Traction® Surface / Low Profile Traction
- Fast to install with a simple drop in ACME bolt



MODEL	SIZE	COLOR	WEIGHT
TTXL	13.41 ft. x 6.66 ft. x 1.85 in.	Black	794 lbs.

## TUFFTRAK® XL ACME BOLT CONNECTION SYSTEMS:

- Strong, easy and fast to thread, helps push out mud and grit
- Recessed connection area to maintain low profile
- Connectors flex to aid connection for uneven ground
- Metal connectors for heavy equipment
- High tensile, hi-viz 'flex' connectors for increased safety and performance over undulating ground

MODEL	DESCRIPTION	COLOR
TTXL2WAYCONN	2 Way Urethane Connector Plate	Black
TTXL4WAYCONN	4 Way Urethane Connector Plate	Black
TTXLSCONN	2 Way Connecting Plate 1074CR Spring Steel Annealed	Black
TTXLTOOL	17mm A/F Tool	
TTXLWELDKIT	Welded Corner Connection Set	



# zigma®

Ground Solutions

## GEOGRID® CELLULAR PAVING SYSTEM

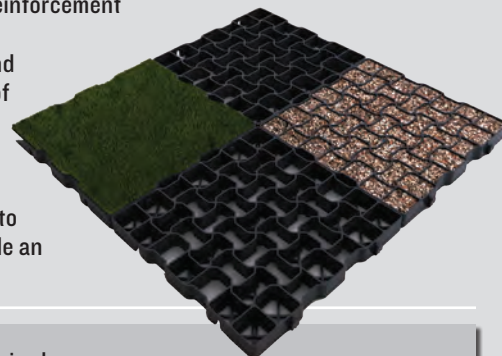


### FEATURES

- Ground reinforcement and stabilization
- Unique patented design avoiding surface deformation in high temperatures
- 100% recycled high density polyethylene
- Fast and simple to install
- Available in either Premium or Standard option

GeoGrid® CELLULAR PAVING SYSTEM enables the fast and efficient implementation of ground reinforcement and stabilization. GeoGrid®'s unique patented design offers the combination of excellent cellular strength and weight load capability (up to 500 tons/m<sup>2</sup>) whilst allowing for optimal expansion and contraction avoiding the risk of surface deformation in hot or cold climates. The cellular design of the grids allows the dispersion of excess rain or flood water which makes it ideal for integration with Sustainable Urban Drainage Systems (SUDS) and in areas prone to flooding or with water dispersion problems.

Both Standard and Premium systems can be in-filled with either aggregate or decorative stones to provide robust ground reinforcement. Alternatively, GeoGrid® can be seeded with grass to provide an environmentally friendly and aesthetic option.



**GEOGRID® STANDARD** is ideal for areas where the passage of pedestrians or light vehicles is required.

- Due to its unique patented design GeoGrid® Standard can withstand weight loads up to 400 tons /m<sup>2</sup> and a point load weight of 25 tons.

**GEOGRID® PREMIUM** is ideal for areas where regular coach or heavy traffic is expected.

- Withstanding weight loads up to 500 tons /m<sup>2</sup> and a point load of 35 tons, GeoGrid® Premium offers the same patented design features as GeoGrid® Standard but with enhanced performance capabilities.
- Still light weight at 3.53 lbs. per mat or 13.32 lbs. per m<sup>2</sup>. GeoGrid® Premium utilizes the same simple interlocking design offering ease and speed of installation.

MODEL	DESCRIPTION	SIZE	WEIGHT PER GRID
GEO-2.4	Standard	19.5 in. x 19.5 in. x 1.6 in.	2.43 lbs.
GEO-3.5	Premium	19.5 in. x 19.5 in. x 1.6 in.	3.53 lbs.

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## 100% RECYCLED PLASTIC CRIBBING

The environmentally sound cribbing solution

### FEATURES

- 100% recycled plastic construction
- Industrial grade
- Resistant to gas, oils and chemicals
- Saves you time and money in the long run
- Wide variety of cribbing options to choose from
- Easy one-person install

### PLASTIC CRIBBING vs WOOD

For years fire departments, industrial plants, mining, and construction workers have used wood to crib, block, or stabilize equipment, products and vehicles. 99% of cribbing being used today is wood. Wood is relatively inexpensive but comes with knots, is absorbent, cracks, splits and splinters. The only guarantee with wood is that you will eventually need to replace it.

Plastic cribbing has no knots and does not split, crack, or splinter. It does not absorb blood, oil, or most chemicals and is slip-resistant. Our products are guaranteed for 50 years\*. This saves you time and money in the long run.

ATTRIBUTE	PLASTIC	WOOD
Lightweight	Yes	No
Absorption	None	Everything
Get waterlogged, and become heavier	No	Yes
Maintenance free	Yes	No
Resistant to oils, fuels, and lubricants	Yes	No
Prone to rotting, cracking, and splitting	No	Yes
Lab Tested	Yes	No
Environmentally sound	Yes	No
PSI	700-1200	200-1000
Warranty	50 Years*	None

\* Against splitting, rot, fluid absorption, termites or mold

### ENGINEERED PLASTIC BENEFITS

- 100% recycled plastic construction for added durability against splitting, rot, fluid absorption, termites or mold
- Unmatched strength - stronger than oak
- Resistant to gas, oil, chemicals, even blood
- 50 year warranty against splitting, rotting, absorption, termites and mold
- Lightweight and splinter free
- Available in black and HI-VIS yellow



### ACTIVE vs STATIC CRIBBING

Active cribbing is used when a person is working near the cribbing. Static (or passive) cribbing is used to keep material off the ground to allow a forklift to operate.

### DESIGN STRENGTH

Crossgrain bearing design strength for traditional wood cribbing varies by wood species from 200 PSI to 1000 PSI. For example using:

500 PSI; Strength  $500 \times 3.5'' \times 3.5'' \times 4'' = 24,000$  lbs.

Plastic cribbing can sustain up to 700-1200 PSI. This creates a safer, longer lasting and more durable cribbing base.

### CRIBBING GUIDELINES

The Army Corps of Engineers is the leading source of cribbing information and recommends the following cribbing guidelines.

- Bottom layer should be solid to spread the load, especially on soil or asphalt paving.
- Limit height to 3 times width (shortest width for non-square cribs).
- Overlap corner by 4 inches to assure slow crush-type failure.

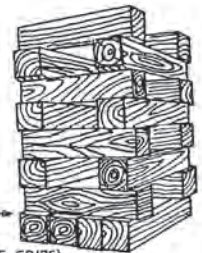
### U.S. ARMY CORPS OF ENGINEERS CRIBBING LAYOUT GUIDE

(VARIES FROM 200 PSI TO 1000 PSI DEPENDING ON WOOD SPECIES  
500 PSI IS USED HERE - EXAMPLE  $500 \times 3.5 \times 3.5 \times 4 = 24,000$ )

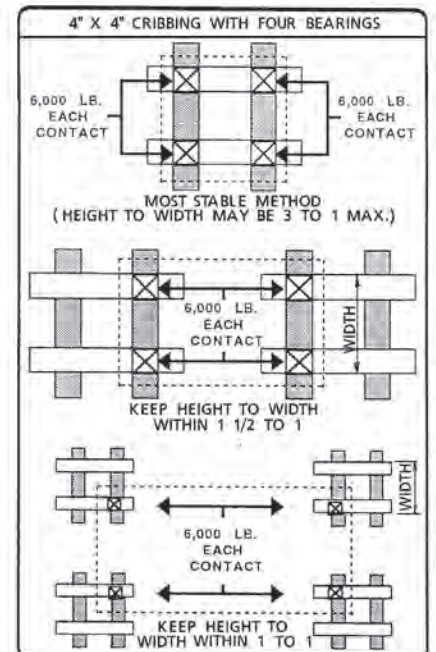
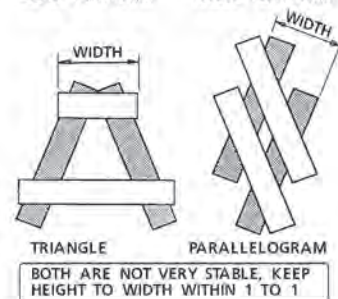
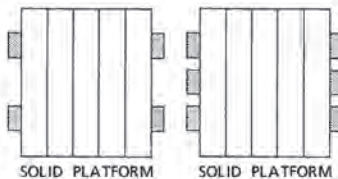
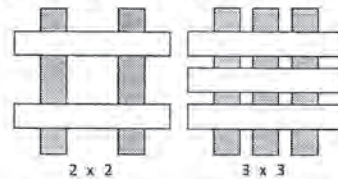
#### FOR 2 MEMBER x 2 MEMBER LAYOUT

4 x 4 CRIB CAPACITY = 24,000 LBS (12 TONS)  
6 x 6 CRIB CAPACITY = 60,000 LBS (30 TONS)

FOR 3 MEMBER x 3 MEMBER CRIB, CAPACITY IS 9/4 AS MUCH  
 $500 \times 3.5'' \times 3.5'' \times 9 = 55,000$ ,  $500 \times 5.5'' \times 5.5'' \times 9 = 136,000$



- BOTTOM LAYER SHOULD BE SOLID TO SPREAD THE LOAD ESPECIALLY ON SOIL OR ASPHALT PAVING
- LIMIT HEIGHT TO 3 TIMES WIDTH (SHORTEST WIDTH FOR NON-SQUARE CRIBS)
- OVERLAP CORNERS BY 4 INCHES TO ASSURE SLOW CRUSH TYPE FAILURE



Source: U.S. Army Corps of Engineers

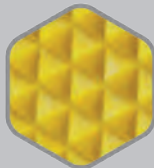


# DURA CRIB® ACTIVE CRIBBING

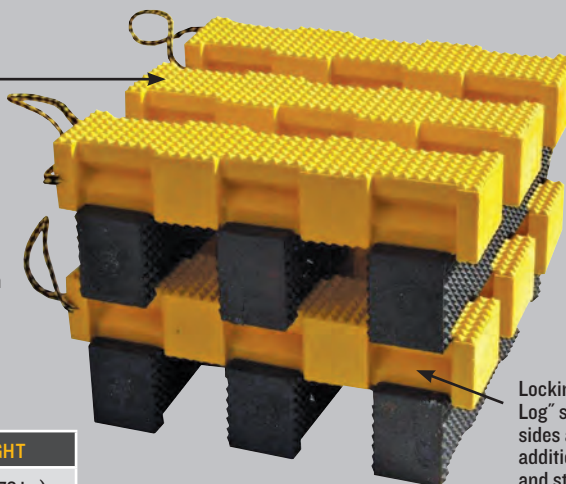
100% recycled plastic construction provides added durability while being environmentally sound.

## DURA CRIB® HYBRID CRIBBING

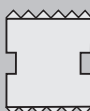
- The new standard in cribbing
- 2 surfaces in one crib
- Pyramid design securely locks at any angle
- Three side notches interlock for secure stacking
- Non-splitting
- Resistant to oils, gasoline and blood absorption
- Lanyard



Slip-resistant pyramid locking surface creates a stronger, more stable base than wood.



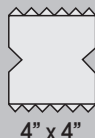
Locking "Lincoln Log" style sides allow for additional strength and stacking configurations.



MODEL	HEIGHT	WIDTH	LENGTH	WEIGHT
CH44PL-18	4 in. (10.2 cm)	4 in. (10.2 cm)	18 in. (45.7 cm)	6 lb. (2.73 kg)

## DURA CRIB® PYRAMID CRIBBING

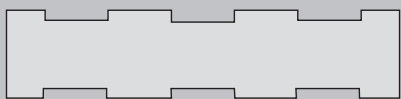
- Pyramid-locking surface on two sides
- Built in lanyard



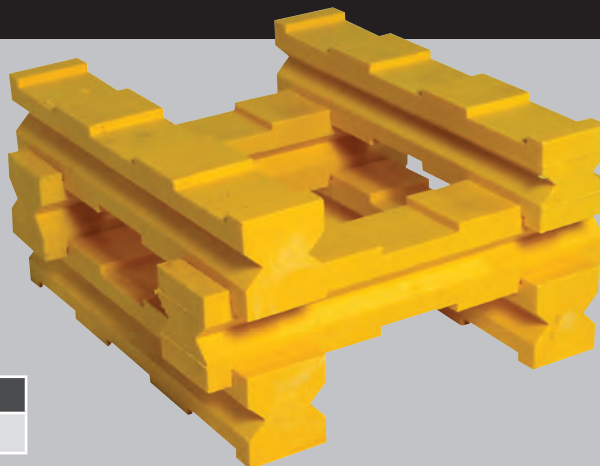
MODEL	HEIGHT	WIDTH	LENGTH	WEIGHT
CH24-18	2 in. (5.1 cm)	4 in. (10.2 cm)	18 in. (45.7 cm)	5 lb. (2.27 kg)
CH44-18	4 in. (10.2 cm)	4 in. (10.2 cm)	18 in. (45.7 cm)	7 lb. (3.18 kg)

## DURA CRIB® LINCOLN LOG CRIBBING

- Three side notches interlock for secure stacking
- Excellent stability
- Optional lanyard



4" x 4"



MODEL	HEIGHT	WIDTH	LENGTH	WEIGHT
CH44LL-18	4 in. (10.2 cm)	4 in. (10.2 cm)	18 in. (45.7 cm)	6.5 lb. (2.9 kg)

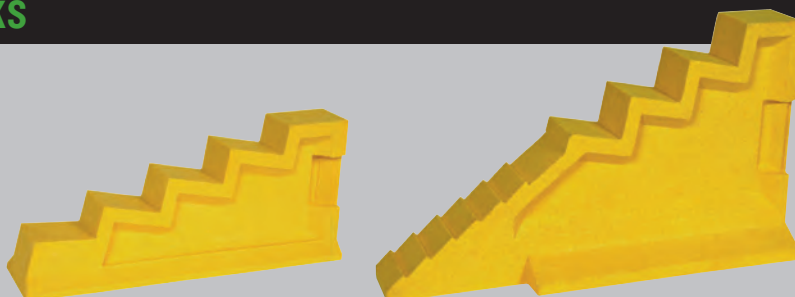
# DURA CRIB® ACTIVE CRIBBING

100% recycled plastic construction provides added durability while being environmentally sound.



## DURA CRIB® CRIB FAST STEP CHOCKS

- Fastest way to stabilize
- Ensures stability
- Work faster against the golden hour

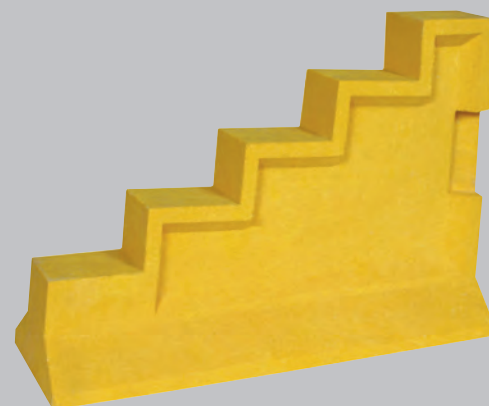


### AUTOSTEP CAR CHOCK - CHSC-1

- Quickly stabilize passenger vehicles
- Lightweight
- Built-in hand hold

### SUV/F-150 STEP CHOCK - CHSC-2

- Quickly stabilize trucks and SUV's
- Stable footprint
- Built-in hand hold



### GIANT TRUCK/BUS STEP CHOCK - CHSC-3

- Quickly stabilize large vehicles
- Built-in hand hold

MODEL	HEIGHT	WIDTH	LENGTH	WEIGHT
CHSC-1	10.75 in. (27.3 cm)	5.75 in. (14.6 cm)	24.5 in. (62.3 cm)	17 lb. (7.71 kg)
CHSC-2	17.25 in. (43.8 cm)	9 in. (22.9 cm)	29.5 in. (74.9 cm)	37 lb. (16.8 kg)
CHSC-3	22 in. (55.9 cm)	11 in. (28.0 cm)	31.5 in. (80.0 cm)	63 lb. (28.6 kg)

## DURA CRIB® COG AND STEP CHOCK COMBO

A design that simply works!



1. Wedge and incline lock together for maximum stability
  2. Flip and it's a standard step chock
- Quick set up and leveling



MODEL	HEIGHT	WIDTH	LENGTH	WEIGHT
CHCOG	10.75 in. (27.3 cm)	6.63 in. (16.9 cm)	24.38 in. (61.9 cm)	24 lb. (10.9 kg)

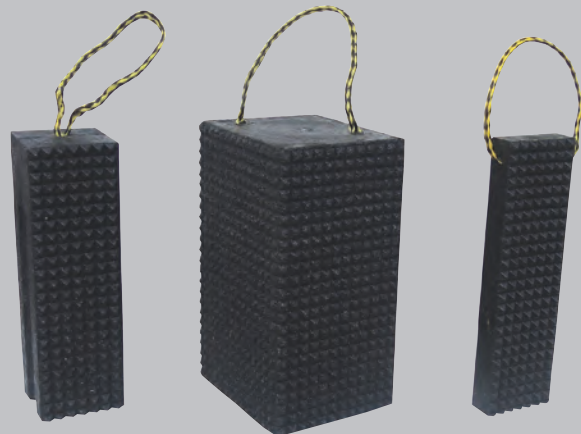
# DURA CRIB® ACTIVE CRIBBING

100% recycled plastic construction provides added durability while being environmentally sound.



## DURA CRIB® SPACE SAVER STABILIZATION CRIBBING - S.S.S.

Save precious cargo space and weight with these convenient “stubby” cribbing options. Made from the same heavy duty plastic as our regular Dura Crib® Plastic Cribbing but weighs less, and takes up less room.

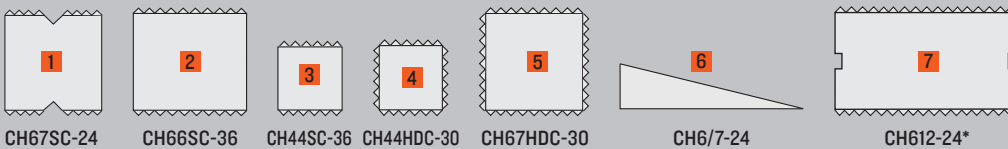
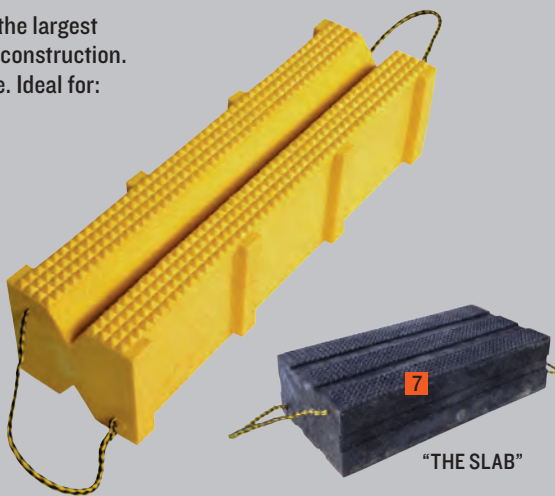


MODEL	HEIGHT	WIDTH	LENGTH	WEIGHT
CH24-12	2 in. (5.1 cm)	4 in. (10.2 cm)	12 in. (30.5 cm)	1.5 lb. (.68 kg)
CH44-12	4 in. (10.2 cm)	4 in. (10.2 cm)	12 in. (30.5 cm)	2.0 lb. (.91 kg)
CH67-12	6 in. (15.3 cm)	7 in. (17.8 cm)	12 in. (30.5 cm)	16.0 lb. (7.26 kg)

## DURA CRIB® SUPER CRIB

Reassurance on the largest jobs. Heavy duty construction. Lanyard available. Ideal for:

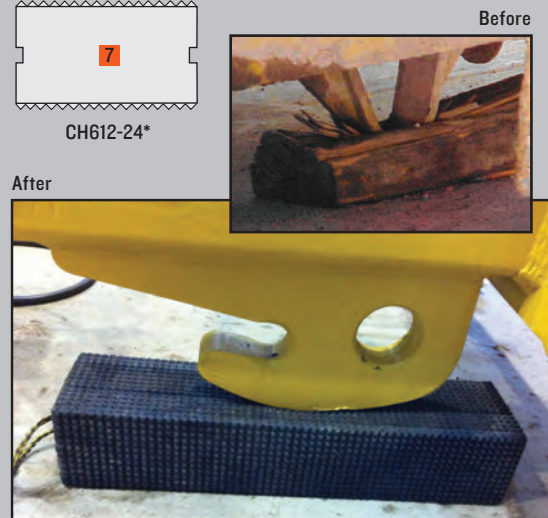
- Larger Vehicles
- Railroad
- Construction
- Mining
- Oil and Gas
- Dewatering



CH67SC-24    CH66SC-36    CH44SC-36    CH44HDC-30    CH67HDC-30    CH6/7-24    CH612-24\*

MODEL	HEIGHT	WIDTH	LENGTH	WEIGHT
CH67SC-24	6 in. (15.3 cm)	7 in. (17.8 cm)	24 in. (60.9 cm)	25 lb. (11.4 kg)
CH66SC-36	6 in. (15.3 cm)	6 in. (15.3 cm)	36 in. (91.4 cm)	38 lb. (17.4 kg)
CH44SC-36	4 in. (10.2 cm)	4 in. (10.2 cm)	36 in. (91.4 cm)	18 lb. (8.2 kg)
CH44HDC-30	4 in. (10.2 cm)	4 in. (10.2 cm)	30 in. (76.2 cm)	17 lb. (7.7 kg)
CH67HDC-30	6 in. (15.3 cm)	7 in. (17.8 cm)	30 in. (76.2 cm)	40 lb. (18.2 kg)
CH6/7-24	6 in. (15.3 cm)	7 in. (17.8 cm)	24 in. (60.9 cm)	27 lb. (12.3 kg)
CH612-24*	6 in. (15.3 cm)	12 in. (30.6 cm)	24 in. (60.9 cm)	52 lb. (23.6 kg)
CH612-12*	6 in. (15.3 cm)	12 in. (30.6 cm)	12 in. (30.5 cm)	26 lb. (11.8 kg)

\*Only available in black



# WEDGES

100% recycled plastic construction provides added durability while being environmentally sound.



## WEDGE STABILITY

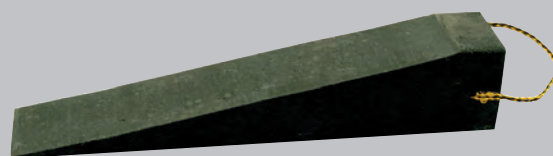
One of the keys to safely utilizing cribbing is the use of wedges. Because almost every cribbing situation involves uneven surfaces, wedges are required to fill the gaps and create solid contact between the stacked cribbing and the item being secured. By using wedges properly, almost any gap can quickly be filled to create a safer working environment. Whether you prefer smooth or stepped, big or small, we have it all.



## STANDARD WEDGES

- Convenient lanyard

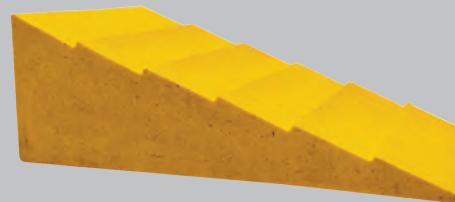
MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CH2/4-12	12 in. (30.4 cm)	2 in. (5.1 cm)	4 in. (10.2 cm)	1.5 lb. (.68 kg)
CH4/4-20	20 in. (51.0 cm)	4 in. (10.2 cm)	4 in. (10.2 cm)	4 lb. (1.8 kg)
CH6/7-24	24 in. (60.9 cm)	6 in. (15.3 cm)	7 in. (17.8 cm)	13 lb. (5.9 kg)



## STEPPED WEDGES

- Stepped top surface slopes downward for improved grip. Optional lanyard

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CH3W	3 in. (7.6 cm)	8.5 in. (21.6 cm)	3 in. (7.6 cm)	1.5 lb. (.68 kg)
CH6W	6 in. (15.3 cm)	8.5 in. (21.6 cm)	3 in. (7.6 cm)	3 lb. (1.36 kg)
CH12W	12 in. (30.4 cm)	8.5 in. (21.6 cm)	3 in. (7.6 cm)	12 lb. (5.45 kg)
CH24W	24 in. (60.9 cm)	8.5 in. (21.6 cm)	3 in. (7.6 cm)	26 lb. (11.8 kg)



## SHORT WEDGES

- Convenient lanyard

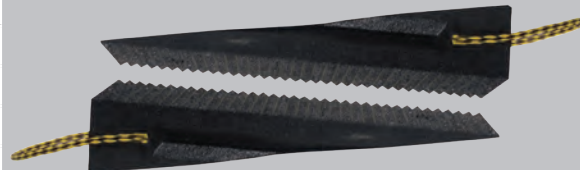
MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CH2/4-12	12 in. (30.4 cm)	4 in. (10.2 cm)	2 in. (5.1 cm)	1.5 lb. (.68 kg)
CH1.5W	8.5 in. (21.6 cm)	1.5 in. (3.8 cm)	3 in. (7.6 cm)	.75 lb. (.34 kg)
CH3W	3 in. (7.6 cm)	8.5 in. (21.6 cm)	3 in. (7.6 cm)	1.5 lb. (.68 kg)



## PYRAMID FACED WEDGES

- Offers aggressive surface contact with vehicle or underlayment by placing the wedge either up or down

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CH4/4-PD	19 in. (48.1 cm)	4 in. (10.2 cm)	4 in. (10.2 cm)	3.5 lb. (1.6 kg)
CH4/4-PU	19 in. (48.1 cm)	4 in. (10.2 cm)	4 in. (10.2 cm)	3.5 lb. (1.6 kg)
CH6/7-PD	24 in. (60.9 cm)	6 in. (15.3 cm)	7 in. (17.8 cm)	27 lb. (12.3 kg)
CH6/7-PU	24 in. (60.9 cm)	6 in. (15.3 cm)	7 in. (17.8 cm)	27 lb. (12.3 kg)



# LOCK BLOCKS

100% recycled plastic construction provides added durability while being environmentally sound.



## LOCK BLOCKS

- Create a stable platform on any surface
- Versatile stackable blocks
- Surface interlocks for stability



MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CH1B	9 in. (22.9 cm)	9 in. (22.9 cm)	1 in. (2.6 cm)	17 lb. (7.7 kg)
CH2B	9 in. (22.9 cm)	9 in. (22.9 cm)	2 in. (5.1 cm)	37 lb. (16.8 kg)
CH3B	9 in. (22.9 cm)	9 in. (22.9 cm)	3 in. (7.6 cm)	63 lb. (25.6 kg)

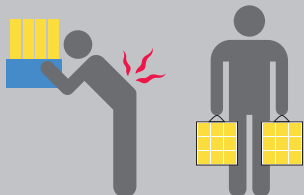
# CRIB TOTERS

100% recycled plastic construction provides added durability while being environmentally sound.



## LOCK BLOCKS

- Each kit includes two toters that carry 9 pieces of cribbing each (18 pieces of cribbing total)
- Reinforced heavy duty nylon with top and side handles



Stand up straight and see where you're going! It's easier on your back (and safer) to carry two equal loads at your sides.

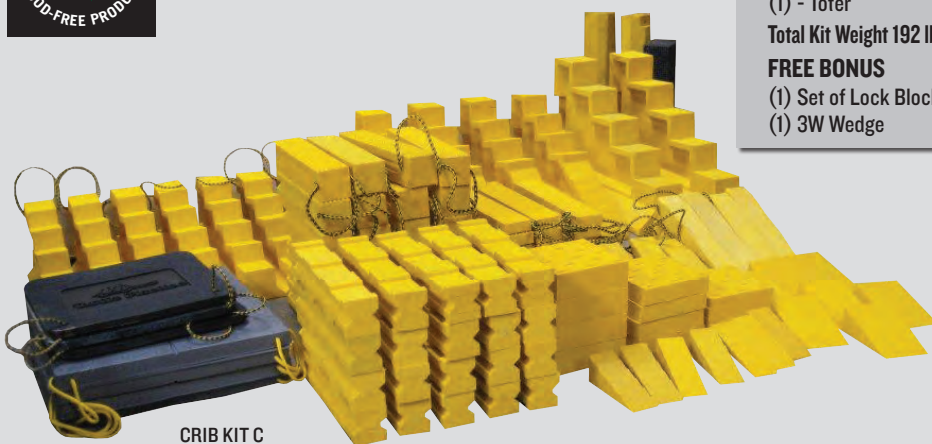
MODEL	DESCRIPTION	WEIGHT
CHCT	Crib Toter Only	2 lb. (.91 kg)
CHCT44-18	(2) Toters; (18) Pyramid Crib	132 lb. (58.1 kg)
CHCT44LL-18	(2) Toters; (18) Lincoln Log Crib	110 lb. (49.9 kg)
CHCT44PL-18	(2) Toters; (18) Hybrid Crib	132 lb. (58.1 kg)



# CRIB TOTER KITS

100% recycled plastic construction provides added durability while being environmentally sound.

CHECKERS' CRIB TOTER KITS are specifically crafted to be the perfect all-in-one cribbing kit. Ideal for emergency response units, one kit can supply an entire fleet of emergency response personnel. The kits themselves include a wide variety of cribbing, wedges, step chocks and more in order to ensure that an emergency response team will never be short on stabilization supplies. Each kit comes with a toter bag to provide ease of transport.



CRIB KIT C

## CRIB KIT A

- (6) - 2" x 4" x 18" Pyramid Crib
- (2) - 2" x 4" x 12" Wedge
- (6) - 4" x 4" x 18" Pyramid Crib
- (2) - 4" x 4" x 20" Wedge
- (4) - 4" x 4" x 18" Lincoln Log
- (2) - 3" W x 8.5" Long Wedge
- (2) - 6" W x 8.5" Long Wedge
- (1) - 1" Thick x 9" Sq. Lock Block
- (1) - 2" Thick x 9" Sq. Lock Block
- (1) - 3" Thick x 9" Sq. Lock Block
- (2) - Step Chock
- (1) - Twin Chock
- (2) - Bags
- (1) - Toter

**Total Kit Weight 192 lbs. (87.1 kg)**

### FREE BONUS

- (1) Set of Lock Blocks
- (1) 3W Wedge

## CRIB KIT B

- (12) 2" x 4" x 18" Pyramid Crib
- (4) 2" x 4" x 12" Wedge
- (12) 4" x 4" x 18" Pyramid Crib
- (4) 4" x 4" x 20" Wedge
- (8) 4" x 4" x 18" Lincoln Log
- (4) 3" W x 8.5" Long Wedge
- (4) 6" W x 8.5" Long Wedge
- (2) 1" Thick x 9" Sq. Lock Block
- (2) 2" Thick x 9" Sq. Lock Block
- (2) 3" Thick x 9" Sq. Lock Block
- (4) Step Chock
- (2) Medium Step Chock
- (2) 24" x 24" Bag Pad Black
- (2) Top Bag Pad
- (2) Twin Chocks
- (3) Bags
- (3) Toters

**Total Kit Weight 584 lbs. (265 kg)**

### FREE BONUS

- (1) Set of Lock Blocks
- (1) 3W Wedge
- (1) 6W Wedge
- (4) 44LL-18 Lincoln Log

## SPACE SAVER STABILIZATION KITS

### CRIB KIT C

- (24) 2" x 4" x 18" Pyramid Crib
- (8) 2" x 4" x 12" Wedge
- (24) 4" x 4" x 18" Pyramid Crib
- (8) 4" x 4" x 20" Wedge
- (16) 4" x 4" x 18" Lincoln Log
- (6) 3" W x 8.5" Long Wedge
- (6) 6" W x 8.5" Long Wedge
- (3) 1" Thick x 9" Sq. Lock Block
- (3) 2" Thick x 9" Sq. Lock Block
- (3) 3" Thick x 9" Sq. Lock Block
- (8) Step Chock
- (4) Medium Step Chock
- (2) Giant Step Chock
- (4) 24" x 24" Bag Pad Black
- (4) Top Bag Pad
- (3) Twin Chocks
- (6) Bags
- (4) Toters

**Total Kit Weight 1336 lbs. (588 kg)**

### FREE BONUS

- (1) Set of Lock Blocks
- (1) 3W Wedge
- (1) 6W Wedge
- (2) Shoring Cribs
- (4) 44LL-18 Lincoln Logs

### S.S.S. KIT A

- (6) 2" x 4" x 12"/15" Pyramid Crib
- (2) 2" x 4" x 12"/15" Wedge
- (6) 4" x 4" x 12"/15" Pyramid Crib
- (2) 4" x 4" x 12" Wedge
- (2) 3" Wide x 8.5" Long Wedge
- (2) 6" Wide x 8.5" Long Wedge
- (1) 1" Thick x 9" Lock Block
- (1) 2" Thick x 9" Lock Block
- (1) 3" Thick x 9" Lock Block
- (2) 8.5" Hgt or 8.5"/18" Length
- (1) Double Wheel Chock
- (1) Crib Toter
- (2) Carrying Bag

**Total Kit Weight 101 lbs. (46 kg)**

### FREE BONUS

- (1) Lock Block

### S.S.S. KIT B

- (12) 2" x 4" x 12"/15" Pyramid Crib
- (4) 2" x 4" x 12"/15" Wedge
- (12) 4" x 4" x 12"/15" Pyramid Crib
- (4) 4" x 4" x 12" Wedge
- (4) 3" Wide x 8.5" Long Wedge
- (4) 6" Wide x 8.5" Long Wedge
- (2) 1" Thick x 9" Lock Block
- (2) 2" Thick x 9" Lock Block
- (2) 3" Thick x 9" Lock Block
- (4) 8.5" Hgt or 8.5"/18" Length
- (2) Medium Step Chock
- (2) 24"x24" Bag Pad Black
- (2) Top Bag Pad
- (2) Double Wheel Chock
- (3) Crib Toter
- (3) Carrying Bag

**Total Kit Weight 336 lbs. (153 kg)**

### FREE BONUS

- (1) Lock Block
- (1) 3W Wedge
- (1) 6W Wedge
- (2) 44LL-18 Lincoln Log

### S.S.S. KIT C

- (24) 2" x 4" x 12"/15" Pyramid Crib
- (8) 2" x 4" x 12"/15" Wedge
- (24) 4" x 4" x 12"/15" Pyramid Crib
- (8) 4" x 4" x 12" Wedge
- (6) 3" Wide x 8.5" Long Wedge
- (6) 6" Wide x 8.5" Long Wedge
- (3) 1" Thick x 9" Lock Block
- (3) 2" Thick x 9" Lock Block
- (3) 3" Thick x 9" Lock Block
- (8) 8.5" Hgt or 8.5"/18" Length
- (4) Medium Step Chock
- (2) Giant Step Chock
- (4) 24"x24" Bag Pad Black
- (4) Top Bag Pad
- (3) Double Wheel Chock
- (4) Crib Toter
- (6) Carrying Bag

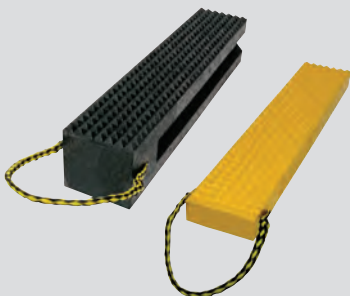
**Total Kit Weight 798 lbs. (362 kg)**

### FREE BONUS

- (1) Lock Block
- (1) 3W Wedge
- (1) 6W Wedge
- (2) Shoring Crib
- (4) 44LL-18 Lincoln Log

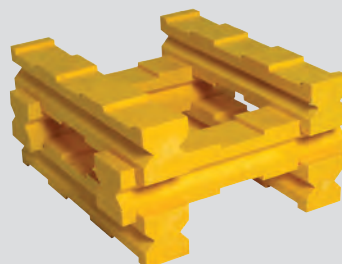


## RESOURCE GUIDE



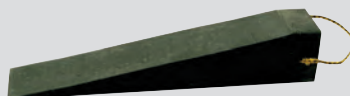
### PYRAMID CRIBBING

*Pyramid locking surface on two sides with built in lanyard.*



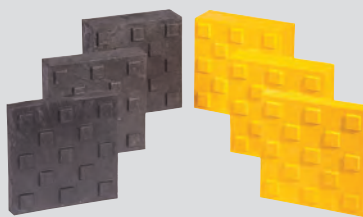
### LINCOLN LOG CRIBBING

*Three side notches interlock for secure stacking with excellent stability. Optional lanyard available.*



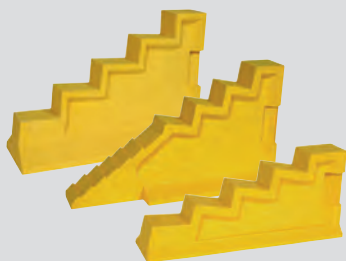
### STANDARD AND LONG WEDGES

*Fills gaps and creates solid contact between stacked cribbing and the item being secured.*



### LOCK BLOCKS

*Versatile, stackable blocks with an interlocking surface create a stable platform anywhere.*



### STEP CHOCKS

*The fastest way to stabilize an item, ensure stability, and work faster against the golden hour.*



### BIG PADS

*Protects expensive bags from being cut and deflated by hidden glass and sharp stones.*



### CRIB TOTER

*Reinforced, heavy duty nylon with top and side handles. Carries up to 18 pieces of cribbing.*

# CRIB TOWER KITS

100% recycled plastic construction provides added durability while being environmentally sound.



## BASIC AUTO STABILIZATION KITS

### B.A.S.K. 1

- (4) 44PL-18 Black
  - (4) 4/4-20 Wedges Yellow
  - (1) Double Wheel Chock Yellow
  - (1) BASK Bag
- Total Kit Weight 55 lbs. (25.0 kg)

### B.A.S.K. 2

- (4) SC1 Black
  - (4) 4/4-20 Wedge Yellow
  - (1) Double Wheel Chock Yellow
  - (2) BASK Bag
- Total Kit Weight 91 lbs. (41.3 kg)



B.A.S.K. KIT 2

## QUICK RESPONSE KITS

### QR 2

- (2) Step Chock
  - (2) 3" Wedge
  - (1) 1B Lock Block
  - (1) 2B Lock Block
  - (1) Double Wheel Chock Yellow
  - (1) Carrying Bag 25" x 15" x 6"
- Total Kit Weight 42 lbs. (19.1 kg)



QUICK RESPONSE KIT

# DURA STAT® COMPOSITE LUMBER

DURA STAT® Composite Lumber Blocking Systems save you time and money in the long run.



## CRIBBING BLOCKS MADE FROM COMPOSITE LUMBER PROVIDE OPTIMAL SAFETY FOR STATIC CRIBBING

Plastic cribbing blocks made from composite lumber optimize safety when stabilizing heavy loads after they have been lifted for maintenance and access. The DURA STAT® plastic blocking systems offer a more stable, longer lasting\* and easy to clean alternative to wooden blocks. They are designed to be used as a single layer that allows loads or products to be easily picked up. It is similar in its surface to wood.

### ACTIVE vs STATIC CRIBBING

Active cribbing is used when a person is working near the cribbing. Static (or passive) cribbing is used to keep material off the ground to allow a forklift to operate.



### DESIGN STRENGTH

Unlike wood, which quickly deforms and cracks, plastic composite lumber offers a stable, predictable and high load capacity which deforms slowly and gradually under extreme load because of the homogenous material used. According to surveys, safety is the main driver in the switch away from wooden blocks, which audibly crack under high loads. Environmental issues and the simple economics of paying a little more for a product with a 50 year\* warranty are added advantages of DURA STAT®.

The plastic system will not splinter and does not absorb most fluids. The system is also easily customized into special shapes to create ramps and irregular shapes.



Before



Dura Stat®

### WHAT IS IT?

DURA STAT® composite lumber is similar to ordinary wood lumber. However, it is very different in that it has...

- Repeatable formulation of the plastic material
- Repeatable manufacturing process
- Consistent quality control testing
- Repeatable lab testing for tensile strength, PSI and other required testing
- 50 Year Warranty against absorption of most chemicals, rot, mildew, termites, and splitting

DURA STAT® is available in round, square, and rectangle shapes

- Profiles up to 12" x 16"
- Lengths up to 24'
- 3 levels of strength

ATTRIBUTE	PLASTIC	WOOD
Lightweight	Yes	No
Absorption	None	Everything
Get waterlogged, and become heavier	No	Yes
Maintenance free	Yes	No
Resistant to oils, fuels, and lubricants	Yes	No
Prone to rotting, cracking, and splitting	No	Yes
Lab Tested	Yes	No
Environmentally sound	Yes	No
PSI	700-1200	200-1000
Warranty	50 Years*	None

\* Against splitting, rot, fluid absorption, termites or mold

### ENGINEERED PLASTIC BENEFITS

- 100% recycled plastic construction for added durability against splitting, rot, fluid absorption, termites or mold
- Unmatched strength - stronger than oak
- Resistant to gas, oil, chemicals, even blood
- 50 year warranty against splitting, rotting, absorption, termites and mold
- Lightweight and splinter free

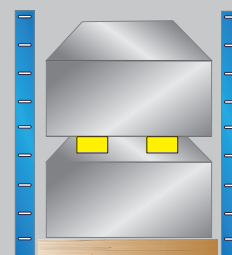
### SHEET METAL BLOCKING

Provides spacing for easy pickup with forklift. Choose 4" x 4" or 2" x 4", variable lengths.



### TOOL STORAGE BLOCKING

Replaces traditional wood blocking. Variable lengths.



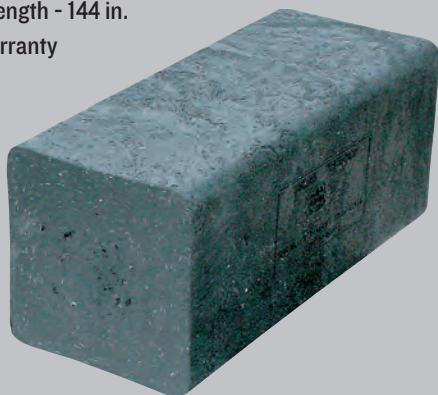
# DURA STAT® COMPOSITE LUMBER

DURA STAT Composite Lumber Blocking Systems save you time and money in the long run.



## DURA STAT® SQUARE PLASTIC LUMBER

- Maximum length - 144 in.
- 50 Year Warranty



MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CHDS22/6	72 in. (183 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	6.1 lb. (2.77 kg)
CHDS22/8	96 in. (244 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	8 lb. (3.63 kg)
CHDS22/12	144 in. (366 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	12 lb. (5.6 kg)
CHDS44/6	72 in. (183 cm)	3.5 in. (8.89 cm)	3.5 in. (8.89 cm)	31 lb. (14.1 kg)
CHDS44/8	96 in. (244 cm)	3.5 in. (8.89 cm)	3.5 in. (8.89 cm)	41 lb. (18.6 kg)
CHDS44/12	144 in. (366 cm)	3.5 in. (8.89 cm)	3.5 in. (8.89 cm)	61 lb. (27.7 kg)

## DURA STAT® ROUND PLASTIC LUMBER

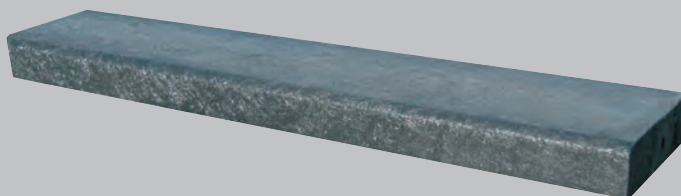
- Maximum length - 144 in.
- 50 Year Warranty



MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CHDS4/6	72 in. (183 cm)	4 in. (10.2 cm)	4 in. (10.2 cm)	32 lb. (14.5 kg)
CHDS4/8	96 in. (244 cm)	4 in. (10.2 cm)	4 in. (10.2 cm)	42 lb. (19.1 kg)
CHDS4/12	144 in. (366 cm)	4 in. (10.2 cm)	4 in. (10.2 cm)	63 lb. (28.6 kg)
CHDS6/6	72 in. (183 cm)	6 in. (15.2 cm)	6 in. (15.2 cm)	71 lb. (32.2 kg)
CHDS6/8	96 in. (244 cm)	6 in. (15.2 cm)	6 in. (15.2 cm)	94 lb. (42.7 kg)
CHDS6/12	144 in. (366 cm)	6 in. (15.2 cm)	6 in. (15.2 cm)	142 lb. (64.4 kg)

## DURA STAT® RECTANGULAR PLASTIC LUMBER

- Maximum length - 144 in.
- 50 Year Warranty



MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CHDS23/6	72 in. (183 cm)	2.5 in. (6.35 cm)	1.5 in. (3.81 cm)	10 lb. (4.5 kg)
CHDS23/8	96 in. (244 cm)	2.5 in. (6.35 cm)	1.5 in. (3.81 cm)	13 lb. (5.9 kg)
CHDS23/12	144 in. (366 cm)	2.5 in. (6.35 cm)	1.5 in. (3.81 cm)	19 lb. (8.6 kg)
CHDS24/6	72 in. (183 cm)	3.5 in. (8.89 cm)	1.5 in. (3.81 cm)	13 lb. (5.9 kg)
CHDS24/8	96 in. (244 cm)	3.5 in. (8.89 cm)	1.5 in. (3.81 cm)	18 lb. (8.2 kg)
CHDS24/12	144 in. (366 cm)	3.5 in. (8.89 cm)	1.5 in. (3.81 cm)	26 lb. (11.8 kg)
CHDS26/6	72 in. (183 cm)	5.5 in. (13.97 cm)	1.5 in. (3.81 cm)	20 lb. (9.1 kg)
CHDS26/8	96 in. (244 cm)	5.5 in. (13.97 cm)	1.5 in. (3.81 cm)	26 lb. (11.8 kg)
CHDS26/12	144 in. (366 cm)	5.5 in. (13.97 cm)	1.5 in. (3.81 cm)	39 lb. (17.7 kg)
CHDS28/6	72 in. (183 cm)	7.5 in. (19.05 cm)	1.5 in. (3.81 cm)	26 lb. (11.8 kg)
CHDS28/8	96 in. (244 cm)	7.5 in. (19.05 cm)	1.5 in. (3.81 cm)	34 lb. (15.4 kg)
CHDS28/12	144 in. (366 cm)	7.5 in. (19.05 cm)	1.5 in. (3.81 cm)	51 lb. (23.2 kg)
CHDS210/6	72 in. (183 cm)	9.5 in. (24.13 cm)	1.5 in. (3.81 cm)	36 lb. (16.4 kg)
CHDS210/8	96 in. (244 cm)	9.5 in. (24.13 cm)	1.5 in. (3.81 cm)	48 lb. (21.8 kg)
CHDS210/12	144 in. (366 cm)	9.5 in. (24.13 cm)	1.5 in. (3.81 cm)	72 lb. (32.7 kg)
CHDS34/6	72 in. (183 cm)	3.5 in. (8.89 cm)	2.5 in. (6.35 cm)	21 lb. (9.6 kg)
CHDS34/8	96 in. (244 cm)	3.5 in. (8.89 cm)	2.5 in. (6.35 cm)	28 lb. (12.7 kg)
CHDS34/12	144 in. (366 cm)	3.5 in. (8.89 cm)	2.5 in. (6.35 cm)	42 lb. (19.1 kg)
CHDS310/6	72 in. (183 cm)	9.5 in. (24.13 cm)	2.5 in. (6.35 cm)	58 lb. (26.3 kg)
CHDS310/8	96 in. (244 cm)	9.5 in. (24.13 cm)	2.5 in. (6.35 cm)	76 lb. (34.5 kg)
CHDS310/12	144 in. (366 cm)	9.5 in. (24.13 cm)	2.5 in. (6.35 cm)	115 lb. (52.2 kg)
CHDS46/12	144 in. (366 cm)	5.5 in. (13.97 cm)	3.5 in. (8.89 cm)	79 lb. (35.9 kg)

- Custom lengths available (with cutting charge)
- Optional lanyards

# FORKLIFT STABILIZATION KITS

100% recycled plastic construction provides added durability while being environmentally sound.



## FORKLIFT STABILIZATION SAFETY KITS

- Kits contain the basic Composite Cribbing and Wheel Chocks useful for safely working on forklifts
- A convenient carrying bag is provided for smaller parts

### LIGHT DUTY FORKLIFT KIT A (Model #CHFSSK-A)

Contains the basic suggested cribbing and wheel chocks

### GENERAL PURPOSE FORKLIFT KIT B (Model #CHFSSK-B)

Adds 2 more popular cribbing items:  
 (2) SC-2 Medium Step Chocks  
 (2) RS-44-1-10° Rizers

### HEAVY DUTY FORKLIFT KIT C (Model #CHFSSK-C)

Adds 4 pieces of the large interlocking Super Cribs:  
 (4) 67SC-24 Super Cribs



FORKLIFT KIT A

FORKLIFT KIT B

FORKLIFT KIT C



MODEL	DESCRIPTION	FORKLIFT KIT A	FORKLIFT KIT B	FORKLIFT KIT C
CH4x4x48	4" x 4" x 48" True	2	2	2
CH4x4x24	4" x 4" x 24" True	2	2	2
CH67HD-12/L	6" x 7" x 12" with Lanyard	2	2	2
CHWC-1/L	Standard Wheel Chock with Lanyard	2	2	2
CH3W-.5/L	Small Wheel Chock with Lanyard	2	2	2
CH4x4x9	Standard 3.5" x 3.5" x 9"	2	2	2
CH4x4x12	Standard 3.5" x 3.5" x 12"	2	2	2
CH3x4x6	Standard 2.5" x 3.5" x 6"	2	2	2
CHBAG	Carrying Bag	1	1	1
CHSC-2	Medium Step Chock		2	2
CHRS-44-1-10	3" x 4" x 6" Rizer		2	2
CH 67SC-24	6" x 7" x 24" Super Crib			4
CH6/7-24	6" x 7" x 24" Super Wedge			2



Cribbing can be used in various ways to support a forklift and its load. It can be used as a counter-balance on the back or center to stabilize the forklift. It can also be used on the front to secure the load.\*

*\* Checkers Industrial is not liable on how the product is used. The line drawing offers a visual of the product and possibilities for use. Please contact your safety manager for codes and standard practices.*

# RIZER SYSTEMS

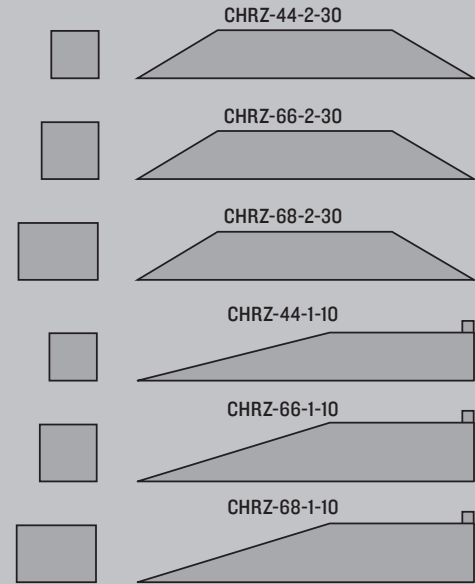
100% recycled plastic construction provides added durability while being environmentally sound.



## RIZER SYSTEMS FOR FORKLIFTS, LO-BOYS, AND AUTO TRANSPORT



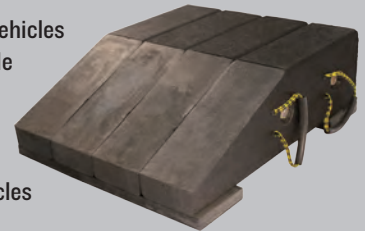
MODEL	HEIGHT	WIDTH	LENGTH	WEIGHT
CHRZ-44-2-30	4 in. (10.2 cm)	4 in. (10.2 cm)	36 in. (91.44 cm)	14 lb. (6.4 kg)
CHRZ-66-2-30	6 in. (15.2 cm)	6 in. (15.2 cm)	36 in. (91.44 cm)	30 lb. (13.6 kg)
CHRZ-68-2-30	6 in. (15.2 cm)	8 in. (20.3 cm)	36 in. (91.44 cm)	45 lb. (20.4 kg)
CHRZ-44-1-10	4 in. (10.2 cm)	4 in. (10.2 cm)	36 in. (91.44 cm)	12 lb. (5.5 kg)
CHRZ-66-1-10	6 in. (15.2 cm)	6 in. (15.2 cm)	36 in. (91.44 cm)	30 lb. (13.6 kg)
CHRZ-68-1-10	6 in. (15.2 cm)	8 in. (20.3 cm)	36 in. (91.44 cm)	45 lb. (20.4 kg)



## BIG FOOT LOADING RIZERS

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CHRZ-BF-4-1	24 in. (60.8 cm)	20.75 in. (52.7 cm)	8 in. (20.3 cm)	108 lb. (49.0 kg)
CHRZ-BF-3-1	24 in. (60.8 cm)	16.5 in. (42.0 cm)	8 in. (20.3 cm)	81 lb. (36.8 kg)
CHRZ-BF-2-1	24 in. (60.8 cm)	10.375 in. (26.4 cm)	8 in. (20.3 cm)	54 lb. (24.5 kg)

- Loading ramps for track vehicles
- Easy loading with 45° angle
- Three standard sizes
- Custom sizes available
- Padded Lanyards
- Supports most track vehicles



# LIFTING BAG PROTECTION PADS

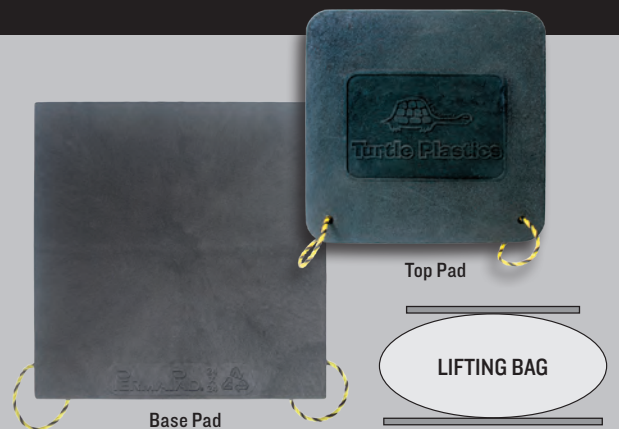
100% recycled plastic construction provides added durability while being environmentally sound.

## LIFTING BAG PROTECTION PADS

- Protects expensive bags from hidden glass, sharp stones
- Helps protect against cuts and deflation
- Top bag flexes to conform to irregular surfaces
- Molded crosshairs help to center bag
- Keeps bags from sudden deflation



MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
CHBP2424 (Base)	24 in. (60.8 cm)	24 in. (60.8 cm)	.38 in. (.64 cm)	17 lb. (7.7 kg)
CHTBP (Top)	18 in. (45.7 cm)	18 in. (45.7 cm)	.38 in. (.64 cm)	13 lb. (5.9 kg)



# TIRE SKATES

100% recycled plastic construction provides added durability while being environmentally sound.



RECYCLED PLASTIC CRIBBING

## TIRE SKATES FOR TOW TRUCKS



- Tire skates in three sizes with lanyards
- Rollover stick with lanyard
- Available in black or yellow

MODEL	LENGTH	WIDTH	HEIGHT	COLOR	WEIGHT
CHTS-1W	17.25 in. (43.8 cm)	3.25 in. (8.26 cm)	4 in. (10.2 cm)	Black	3.0 lb. (1.36 kg)
CHTS-2W	17.25 in. (43.8 cm)	6.5 in. (16.5 cm)	4 in. (10.2 cm)	Black	6.0 lb. (2.72 kg)
CHTS-4W	17.25 in. (43.8 cm)	13.38 in. (34.0 cm)	4 in. (10.2 cm)	Black	12.0 lb. (5.44 kg)
CH44-48PS	3.5 in. (8.89 cm)	3.5 in. (8.89 cm)	48 in. (122.0 cm)	Black	18.0 lb. (8.17 kg)
CHTS-1W-Y	17.25 in. (43.8 cm)	3.25 in. (8.26 cm)	4 in. (10.2 cm)	Yellow	3.0 lb. (1.36 kg)
CHTS-2W-Y	17.25 in. (43.8 cm)	6.5 in. (16.5 cm)	4 in. (10.2 cm)	Yellow	6.0 lb. (2.72 kg)
CHTS-4W-Y	17.25 in. (43.8 cm)	13.38 in. (34.0 cm)	4 in. (10.2 cm)	Yellow	12.0 lb. (5.44 kg)
CH44-48PS-Y	3.5 in. (8.89 cm)	3.5 in. (8.89 cm)	48 in. (122.0 cm)	Yellow	18.0 lb. (8.17 kg)



## INDUSTRIAL STRENGTH WARNING WHIPS

featuring models for every application

### THE BEST WHIPS AVAILABLE

Checkers continually works with safety managers and industry experts to design warning whip products and accessories that provide the highest level of visibility and reliability in any weather or working condition.

CHECKERS® WARNING WHIP™ INDUSTRIAL STRENGTH WARNING WHIPS are constructed with a premium fiberglass resin to ensure the highest performance in any condition. Available in 3, 5, 6, 8, 10 or 12 foot lengths, these whips include a threaded hex base for vehicle attachment and either a heavy duty Day Bright™ fluorescent orange, green, or yellow flag to help identify vehicles, equipment, or important locations at work sites.

We offer a variety of base mounts, including Threaded Hex Base, Quick Disconnect Base and Lock Pin Base (only available on the telescoping pole). You have your choice of lighted or non-lighted whips, with various lighting and mounting options available as accessories. CHECKERS® WARNING WHIPS™ are engineered to handle the harshest conditions at mines, construction sites, and other industrial applications.

### LIGHTED WARNING WHIPS

#### HEAVY DUTY WHIPS

- Includes 18" pigtail, heavy duty Day Bright™ fluorescent nylon mesh flag with 3M® Scotchlite® reflective X, choice of lighting option, threaded hex base, and heavy duty spring mounting base
- High-quality power cable runs continuously from lamp through hex base
- Various flag color and lighting options
- Highly durable and resistant whips

#### ALL PURPOSE WHIPS

- Includes two conductor waterproof hot plug with 12" pigtail, heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X, Rocket II Super Bright Waterproof LED light, and stainless steel threaded hex base
- New waterproof LED light socket
- The strongest whip in the industry

#### GENERAL PURPOSE WHIPS

- Includes single conductor hot plug with 12" pigtail, heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X, fiberglass whip, lamp socket, and threaded hex base mount
- Heavy duty wiring reduces shorts caused by extreme temperatures
- Various flag color and lighting options
- Various models - including quick disconnect base and telescoping poles

### NON-LIGHTED WARNING WHIPS

#### GENERAL PURPOSE WHIPS

- Includes heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X, fiberglass whip, and threaded hex base
- Various flag colors available
- Various models - including quick disconnect base and telescoping poles

#### LIGHT DUTY WHIPS

- Includes orange nylon-mesh flag, and 7-foot non-lighted fiberglass whip with threaded hex base mount
- Various whip colors available

### CHOOSING THE RIGHT MODEL

#### LIGHTED



#### LIGHTING OPTIONS\*

Various colors and styles of lighting are available. Choose the combination that fits your application.  
\* Sold separately, except for Heavy Duty Whips

#### FLAG STYLE

When selecting your warning whip, be sure to specify your desired flag size, color, and whether you would like a 3M® Scotchlite® reflective X on your flag.

#### WHIP LENGTH

Whip lengths vary. Choose the correct whip length to fit the requirements necessary for your application.

#### WHIP BASE

Various Warning Whip base options and mounting accessories are available. Select the correct warning whip base depending upon your specific need.

\* Lighted Warning Whips: Lighting options and mounting accessories sold separately. Lighting option included with Heavy Duty Whips.

#### NON-LIGHTED



\* Non-Lighted Warning Whips: Mounting accessories sold separately



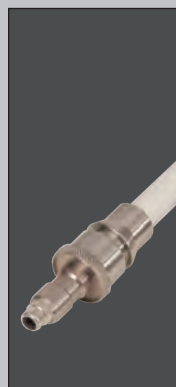
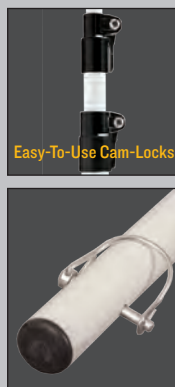
## ADVANTAGES OF USING CHECKERS® WARNING WHIPS™

- Checkers continually works with safety managers and industry experts to develop warning whips that provide the highest level of reliability
- We manufacture the most popular warning whips in the highly-demanding mining industry
- Checkers® Warning Whips™ are assembled at company headquarters in Broomfield, Colorado
- Lighted and non-lighted whips available with a wide selection of lighting and mounting options
- Extensive product and accessory assortment allows for customization to meet your precise needs
- Manufactured with a premium fiberglass resin creating the strongest whip in the industry
- Premium fiberglass resin is coated with a 3-5 year finish preventing fiberbloom or expose fiberglass slivers
- Includes heavy duty Day Bright™ fluorescent nylon mesh flag with 3M® Scotchlite® reflective X (available in orange, green and yellow)



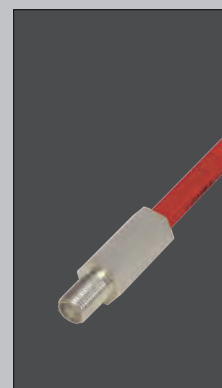
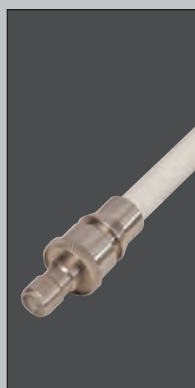
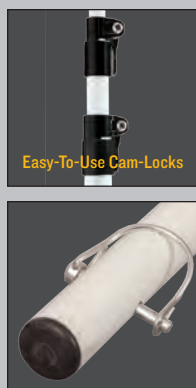
## CHECKERS® WARNING WHIPS™ REFERENCE GUIDE

### LIGHTED WHIPS



TYPE OF WHIP	HEAVY DUTY WHIP	ALL PURPOSE WATERPROOF WHIP	TRADITIONAL HEX BASE	TELESCOPING POLE	QUICK DISCONNECT BASE	SPLIT POLE W/ QUICK DISCONNECT BASE
LENGTHS AVAILABLE (FT)	12', 10', 8', 6', 5', 3'	12', 10', 8', 6', 5', 3'	12', 10', 8', 6', 5', 3'	21', 15', 13', 10', 8'	12', 10', 8', 6', 5', 3'	12', 10', 8'
PAGE NUMBER	Page 96	Page 98	Page 102	Page 102	Page 103	Page 103

### NON-LIGHTED WHIPS



TYPE OF WHIP	TRADITIONAL HEX BASE	TELESCOPING POLE	QUICK DISCONNECT BASE	SPLIT POLE W/ QUICK DISCONNECT BASE	LIGHT DUTY WHIP W/ TRADITIONAL HEX BASE
LENGTHS AVAILABLE (FT)	12', 10', 8', 6', 5', 3'	21', 15', 13', 10', 8'	12', 10', 8', 6', 5', 3'	12', 10', 8'	7'
PAGE NUMBER	Page 104	Page 104	Page 105	Page 105	Page 106



# HEAVY DUTY LIGHTED SAFETY WHIPS

featuring sealed lamp socket, and hex base

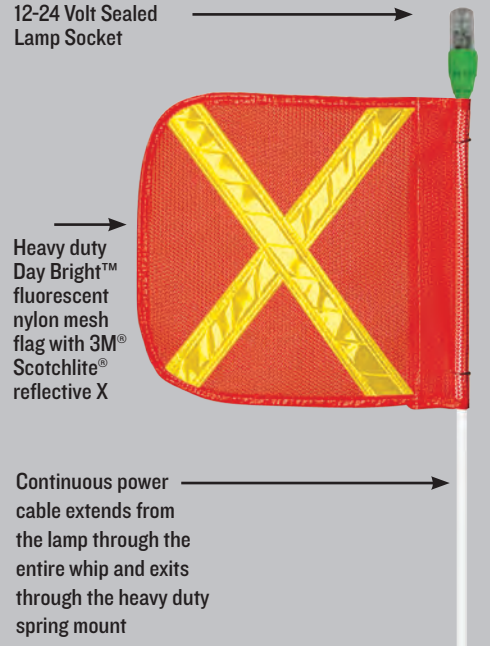
- ## FEATURES
- 3, 5, 6, 8, 10 or 12 foot lengths available
  - Sealed connections prevent corrosion & deterioration
  - Interchangeable light options
  - Premium fiberglass resin backed by a 5-year guarantee not to fiberbloom or expose fiberglass slivers
  - -75° C/-103° F temperature rating of power cable

ALL-PURPOSE WARNING WHIPS™ HEAVY DUTY LIGHTED SAFETY WHIPS are constructed from a premium fiberglass resin (available in 3, 5, 6, 8, 10 or 12 foot lengths) and includes a heavy duty Day Bright™ fluorescent nylon mesh flag with 3M® Scotchlite® reflective X in orange, green, yellow, and threaded ultra heavy duty spring mount for vehicle attachment. Various interchangeable lights are available as options. Delivered fully assembled and ready for installation.

To prevent deterioration, a weather-resistant, polyolefin heat-shrink tubing is used to seal the interchangeable lamp socket to prevent moisture, chemicals, and debris from contacting electrical connectors. The hex base is also sealed to provide additional protection.

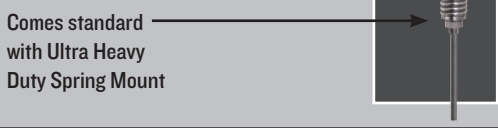
For improved durability, ALL-PURPOSE WARNING WHIPS™ HEAVY DUTY LIGHTED SAFETY WHIPS feature a high quality, continuous power cable that extends from the lamp through the hex base and heavy duty spring mount. This eliminates pinched wires, multiple solder joints, and hot plug power connections - all of which can cause failure due to corrosion. The custom designed power cable is molded into the whip and consists of 2 conductor, 20 AWG, 19 x 32 strand, triple-coated thermoplastic elastomer (TPE) insulation and features a cold temperature rating of -75° C/-103° F.

ALL-PURPOSE WARNING WHIPS™ have a 5-year guarantee against fiberglass deterioration known as fiberbloom or exposed fiberglass slivers.



For accessories and replacement parts, see pages 110-113

*Formerly Gorilla Warning Whips*



## BUILD YOUR OWN HEAVY DUTY LIGHTED SAFETY WHIP

To build your own ALL-PURPOSE HEAVY DUTY LIGHTED SAFETY WHIP™, create a custom part number by selecting one code from each column below and transfer that code to the black lines below the arrows.

A: WHIP LENGTH	B: FLAG SIZE	C: FLAG COLOR	D: REFLEXITE X COLOR	E: LIGHTING OPTIONS	F: BASE TYPE
3	12	O	W	4	PIGTAIL
5	16	G	Y	5	
6	NF	Y	N	6	
8				7	
10				8	
12				9	
				10	
				11	
				12	
				13	
				14	
				15	
				16	
				17	
				18	
				19	



Formerly Gorilla Warning Whips

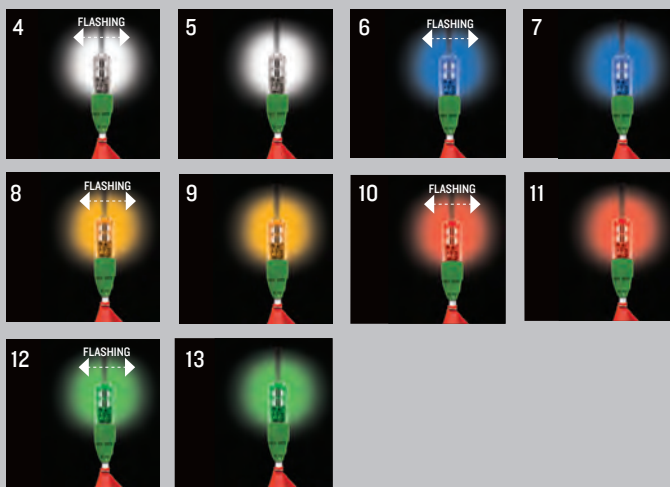
PART NUMBER

AP

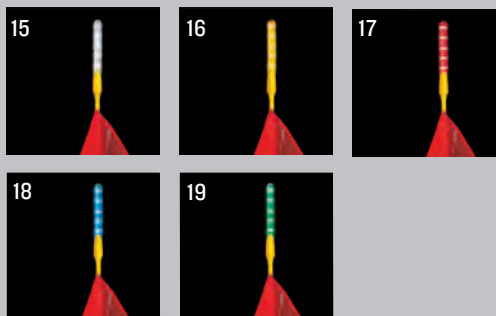
PT

<b>A: WHIP LENGTH</b>	3', 5' 6', 8', 10', or 12' Whip
<b>B: FLAG SIZE</b>	12 = 12" x 11" 16 = 16" x 16" NF = No Flag
<b>C: FLAG COLOR</b>	O = Orange G = Green Y = Yellow
<b>D: REFLEXITE X COLOR</b>	W = White Reflective X Y = Yellow Reflective X N = No X
<b>E: LIGHTING OPTIONS</b>	4 = White Flashing LED 5 = White LED 6 = Blue Flashing LED 7 = Blue LED 8 = Amber Flashing LED 9 = Amber LED 10 = Red Flashing LED 11 = Red LED 12 = Green Flashing LED 13 = Green LED 15 = White Glo-Worm 16 = Amber Glo-Worm 17 = Red Glo-Worm 18 = Blue Glo-Worm 19 = Green Glo-Worm
<b>F: BASE TYPE</b>	PT = PIGTAIL

### ROCKET SUPER BRIGHT LED LIGHTS



### GLO-WORM™ LIGHTS



F



## ALL PURPOSE WATERPROOF LIGHTED WHIPS

The new industry standard for weather resistance

### FEATURES

- 3, 5, 6, 8, 10 or 12 foot lengths available
- Rocket II Super Bright Waterproof LED Lights are up to 10 times brighter than competing brands
- Multiple patent-pending features
- Most weather-resistant whip on the market
- -75° C/-103° F temperature rating of power cable

### *Checkers introduces the industry's best All Purpose Waterproof Lighted Warning Whips!*

Checkers®' new ALL-PURPOSE WARNING WHIPS™ All Purpose Waterproof Warning Whip with stainless steel components sets the new standard for weather resistance in any working conditions. With multiple patent-pending features, these whips are ideal for extreme weather conditions such as coastal areas, corrosive environments, salt mines, and areas with high humidity.

- Includes a two conductor waterproof hot plug with 12" pigtail, heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X, New Rocket II Super Bright Waterproof LED light
- New patent-pending waterproof LED light socket
- Rocket II Super Bright Waterproof LED comes standard with 9 changeable light modes, 7 flash patterns, and steady on or off, which provides a "one light fits all" solution
- Premium fiberglass resin creates the strongest whip in the industry
- Improved, patent-pending internal ground connection that helps eliminate power failures
- Patent-pending waterproof hot plug connection with two conductor 12" pigtail
- Internal wire is industrial grade and meets Military Spec MIL-W-16878
- Optional stainless steel, powered spring mount available
- Can withstand 12-24 Volts

For accessories and replacement parts, see pages 108-113

*Ideal for extreme weather conditions such as coastal areas, corrosive environments, salt mines, and areas with high humidity.*

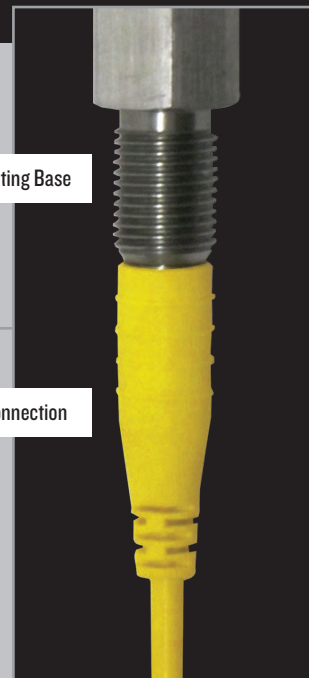
Patent information:  
 Waterproof Warning Whip Base and Connector (US Utility Patent - Application #13/797,312)  
 Water Resistant Power Transferring Connection System to Safety Whip Rod (Australian Design Patent #349732)  
 Adaptable LED Whip Light (Australian Design Patent #352914)  
 AP Glue-on LED Whip Light (Australian Design Patent #351911)  
 6 additional patents pending in the US and Canada.



Features stainless steel components

Stainless Steel Mounting Base

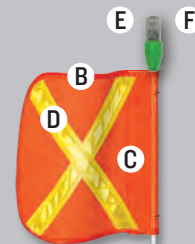
Waterproof Power Connection



## BUILD YOUR OWN ALL PURPOSE LIGHTED WHIP

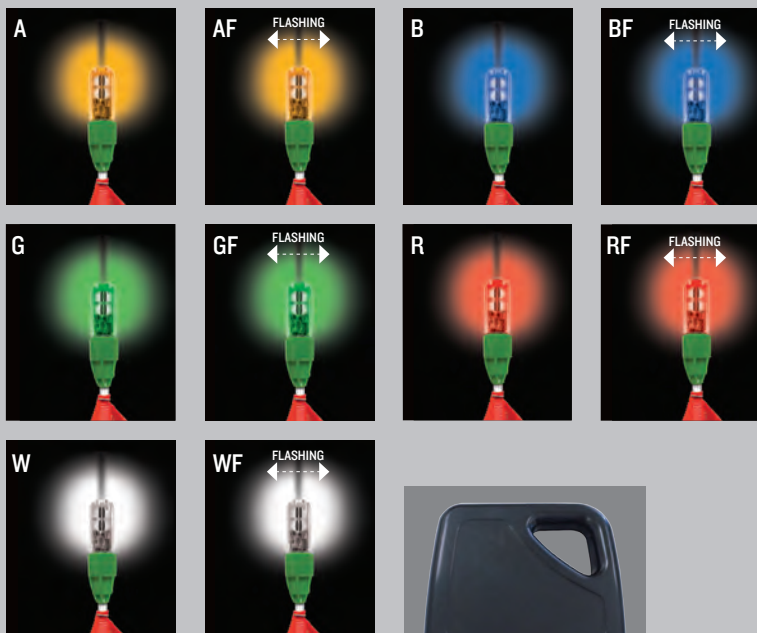
To build your own ALL-PURPOSE WARNING WHIPS™ ALL PURPOSE LIGHTED WHIP, create a custom part number by selecting one code from each column below and transfer that code to the black lines below the arrows.

A: WHIP LENGTH	B: FLAG SIZE	C: FLAG COLOR	D: REFLEXITE X COLOR	E: LED LIGHT COLOR	F: NUMBER OF LEDs	G: SPRING OPTION
3 5 6 8 10 12	16 12	O G Y	W Y	A AF B BF G GF R RF W WF	4	SS
PART NUMBER						4
AP						

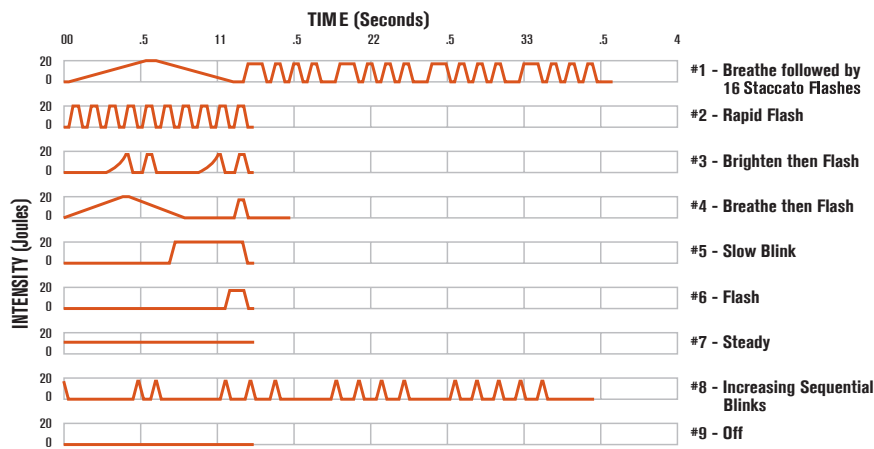


<b>A: WHIP LENGTH</b>	3', 5' 6', 8', 10', or 12' Whip
<b>B: FLAG SIZE</b>	16 = 16" x 16" 12 = 12" x 11"
<b>C: FLAG COLOR</b>	O = Orange G = Green Y = Yellow
<b>D: REFLEXITE X COLOR</b>	W = White Reflective X Y = Yellow Reflective X
<b>E: LED LIGHT COLORS</b>	A = Amber LED AF = Amber Flashing LED B = Blue LED BF = Blue Flashing LED G = Green LED GF = Green Flashing LED R = Red LED RF = Red Flashing LED W = White LED WF = White Flashing LED
<b>F: NUMBER OF LEDs</b>	Set of 4 LEDs

### ROCKET II SUPER BRIGHT LED WHIP LIGHTS



### FLASH PATTERNS FOR ROCKET II SUPER BRIGHT LED WHIP LIGHTS



Light patterns are easy to program with remote control (Part #FLREMOTE).



# ALL PURPOSE WATERPROOF LED LIGHTED WHIPS

Checkers most visible lighted whip

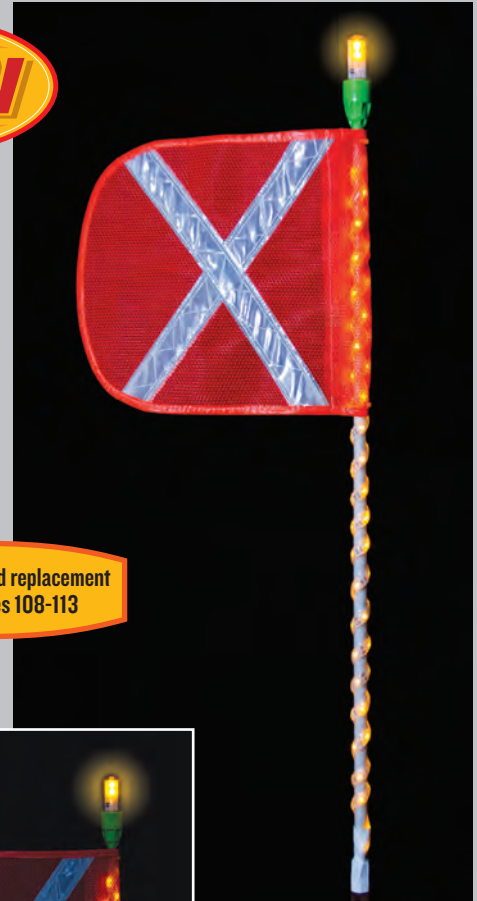
## FEATURES

- LED-wrapped whip covered with clear heat-shrink
- 3, 5, 6, 8 or 10 foot lengths available
- Rocket II Super Bright Waterproof LED Lights are up to 10 times brighter than competing brands
- Most weather-resistant whip on the market
- -75° C/-103° F temperature rating of power cable

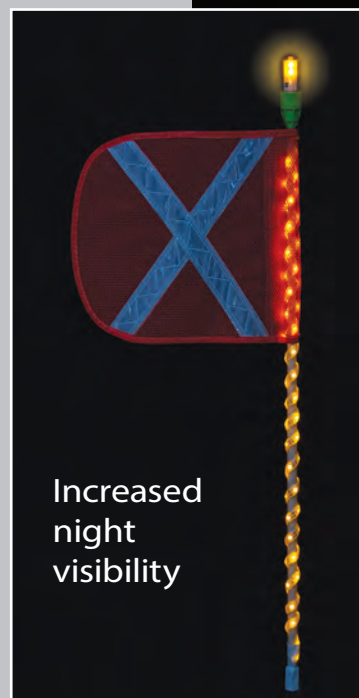
### Checkers introduces the industry's Brightest, All Purpose Waterproof Lighted Warning Whips!

Checkers' new Cyclone LED-Wrapped, All Purpose Waterproof Warning Whip with stainless steel components sets the new standard for high visibility performance in any working conditions. With multiple patent-pending features, these whips are ideal for applications such as mining, industrial, oil and gas, and off road vehicles such as ATV's.

- Whip wrapped with LED lights and covered with clear heat shrink for water-resistant protection
- LED's come in white, amber or blue
- Includes a two conductor waterproof hot plug with 12" pigtail, heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X, New Rocket II Super Bright Waterproof LED light
- New patent-pending waterproof LED light socket
- Rocket II Super Bright Waterproof LED comes standard with 9 changeable light modes, 7 flash patterns, and steady on or off, which provides a "one light fits all" solution
- Premium fiberglass resin creates the industry's strongest whip
- Improved, patent-pending internal ground connection that helps eliminate power failures
- Patent-pending waterproof hot plug connection with two conductor 12" pigtail
- Optional stainless steel, powered spring mount available
- Can withstand 12 Volts



For accessories and replacement parts, see pages 108-113



LED Wrapped Whip  
Features stainless steel components



Stainless Steel Mounting Base

Waterproof Power Connection

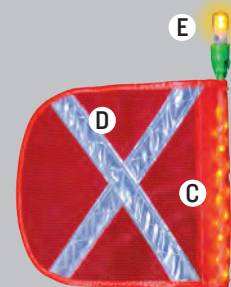
Patent information:  
 Waterproof Warning Whip Base and Connector (US Utility Patent - Application #13/797,312)  
 Water Resistant Power Transferring Connection System to Safety Whip Rod (Australian Design Patent #349732)  
 Adaptable LED Whip Light (Australian Design Patent #352914)  
 AP Glue-on LED Whip Light (Australian Design Patent #351911)  
 6 additional patents pending in the US and Canada.

## BUILD YOUR OWN CYCLONE LED LIGHTED WHIP

To build your own CYCLONE® LED LIGHTED WHIP, create a custom part number by selecting one code from each column below and transfer that code to the black lines below the arrows.

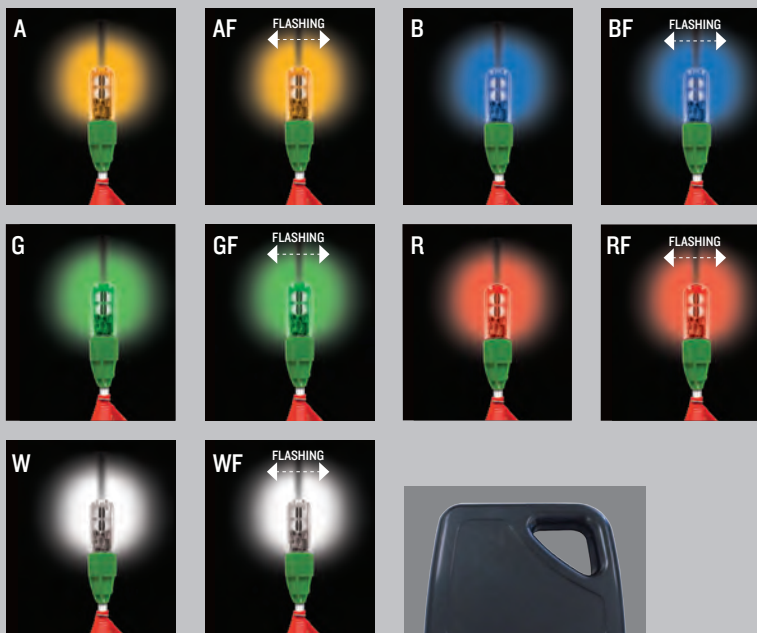
A: WHIP LIGHT WRAP COLOR	B: WHIP LENGTH	C: FLAG COLOR	D: REFLEXITE X COLOR	E: TOP LIGHT COLOR	F: SPRING OPTION
A W B	3 5 6 8 10	O G Y	W Y	A AF B BF G GF R RF W WF	SS  (Leave blank if you do not want the Spring mount)
↓	↓	↓	↓	↓	↓
<div style="display: flex; justify-content: space-between; width: 100%;"> <span>_____</span> <span>_____</span> <span>_____</span> <span>_____</span> <span>_____</span> <span>_____</span> </div>					

PART NUMBER **FSLED**

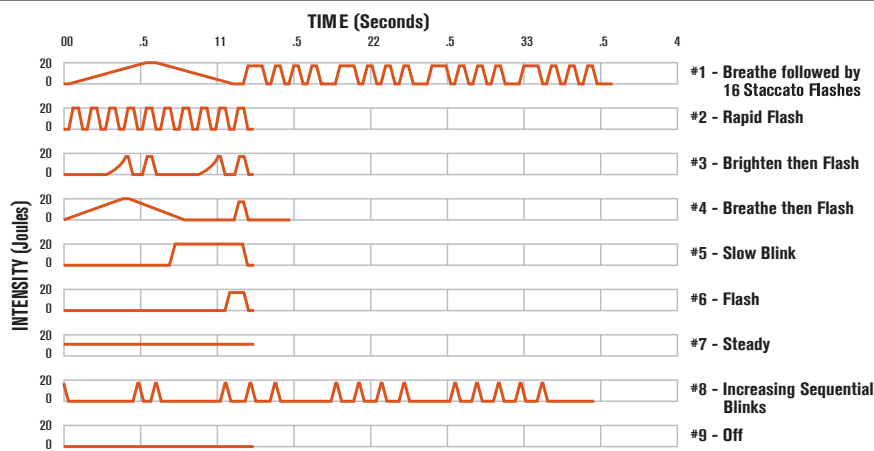


<b>A: WHIP LIGHT WRAP COLOR</b>	A = Amber W = White B = Blue
<b>B: WHIP LENGTH</b>	3', 5' 6', 8' or 10' Whip
<b>C: FLAG COLOR</b>	O = Orange G = Green Y = Yellow
<b>D: REFLEXITE X COLOR</b>	W = White Reflective X Y = Yellow Reflective X
<b>E: LED LIGHT COLORS</b>	A = Amber LED AF = Amber Flashing LED B = Blue LED BF = Blue Flashing LED G = Green LED GF = Green Flashing LED R = Red LED RF = Red Flashing LED W = White LED WF = White Flashing LED
<b>F: SPRING OPTION</b>	Only put SS in the part number if you are ordering with a Stainless Steel Spring Mount

### ROCKET II SUPER BRIGHT LED WHIP LIGHTS



### FLASH PATTERNS FOR ROCKET II SUPER BRIGHT LED WHIP LIGHTS



Light patterns are easy to program with remote control (Part #FLREMOTE).

F

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## Threaded Hex Base GENERAL PURPOSE LIGHTED SAFETY WHIPS

### FEATURES

- 3, 5, 6, 8, 10, or 12 foot lengths available
- Hot plug with 12" pigtail
- Wide variety of lighting options
- Orange, green or yellow heavy duty Day Bright™ fluorescent nylon mesh flag with or without X
- Whip constructed from premium fiberglass resin

CHECKERS™ GENERAL PURPOSE LIGHTED SAFETY WHIPS WITH THREADED HEX BASE include a hot plug with 12" pigtail, heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X, premium fiberglass resin whip, and your choice of base mount. The heavy duty wiring in these whips helps to reduce shorts caused by extreme temperatures and conditions. Individual lights must be bought separately (see pages 108-109 for lighting options). Threaded Hex Base Warning Whips are available in 3, 5, 6, 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.



**MODEL NUMBERS FOR THREADED HEX BASE LIGHTED WHIPS**  
(includes Mounting Base, Lamp Socket, and Hot Plug with 12" pigtail)

Type of Flag		12" x 11"	12" x 11" w/ X	16" x 16"	16" x 16" w/ X	Triangle	No Flag
Pole Length	12 ft.	FS12L	FS12XL	FS12L-16	FS12XL-16	FS12L-T	FS12L-NF
	10 ft.	FS10L	FS10XL	FS10L-16	FS10XL-16	FS10L-T	FS10L-NF
	8 ft.	FS8L	FS8XL	FS8L-16	FS8XL-16	FS8L-T	FS8L-NF
	6 ft.	FS6L	FS6XL	FS6L-16	FS6XL-16	FS6L-T	FS6L-NF
	5 ft.	FS5L	FS5XL	FS5L-16	FS5XL-16	FS5L-T	FS5L-NF
	3 ft.	FS3L	FS3XL	FS3L-16	FS3XL-16	FS3L-T	FS3L-NF

**FLAG COLOR**  
SPECIFY FLAG COLOR AFTER MODEL NUMBER:

- O = ORANGE
- G = GREEN
- Y = YELLOW

For accessories and replacement parts, see pages 108-113

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## Telescoping Pole GENERAL PURPOSE LIGHTED SAFETY WHIPS

### FEATURES

- 8, 10, 13, 15, or 21 foot lengths available
- Water resistant, easy-lock, hot plug with 12" pigtail
- Adjusts quickly with Cam-Locks
- Coiled wire extends and retracts without binding
- Whip constructed with premium fiberglass resin
- Comes with orange flag with white reflective X

CHECKERS™ GENERAL PURPOSE LIGHTED SAFETY WHIPS WITH TELESCOPING POLE are adjustable length whips that extend to 8, 10, 13, 15, and 21 feet. These whips are divided into sections that are connected by Cam-Locks. To adjust the whip length, simply flip the handle up on the Cam-Lock to loosen, extend the section(s) to desired length, and then flip down the handle on the Cam-Lock to tighten. This easy-to-use systems allows you to quickly remove a whip and break it down into a manageable size that can be easily stored in a vehicle.

With a high-visibility flag and light, these warning whips provide easy identification of other vehicles, equipment, and important sites in your area. Telescoping pole whips feature a painted white fiberglass pole that protects against fiber bloom and a heavy duty Day Bright™ fluorescent nylon mesh flag with a 3M® Scotchlite® reflective X. This system requires a Hitch Mount or Flat Mount for vehicle attachment. Lighted models feature lamp socket, a superior coiled wire that easily extends and retracts without pinching or binding, and a water-resistant, easy-lock hot plug with 12" pigtail for power connection.



**MODEL NUMBERS FOR TELESCOPING POLE LIGHTED WHIPS**  
(includes coiled wire power cord, heavy duty easy-lock hot plug and 12" pigtail)

	MODEL	DESCRIPTION
Pole Length	21 ft.	TPCWHP21XL-16-0 21 ft. Pole Collapsed Length: 118"
	15 ft.	TPCWHP15XL-16-0 15 ft. Pole Collapsed Length: 94"
	13 ft.	TPCWHP13XL-16-0 13 ft. Pole Collapsed Length: 92"
	10 ft.	TPCWHP10XL-16-0 10 ft. Pole Collapsed Length: 77"
	8 ft.	TPCWHP8XL-16-0 8 ft. Pole Collapsed Length: 62"

**FLAG COLOR**  
COMES STANDARD WITH 16" x 16" ORANGE FLAG AND WHITE 3M® SCOTCHLITE® REFLECTIVE X



EASY-TO-USE CAM-LOCKS



## Quick Disconnect Base GENERAL PURPOSE LIGHTED SAFETY WHIPS

### FEATURES

- 3, 5, 6, 8, 10, or 12 foot lengths available
- Quickly attach or detach from vehicle
- Wide variety of lighting options
- Choose from heavy duty orange, green or yellow flag
- Whip constructed of premium fiberglass resin
- Quick Disconnect Base has stainless steel components

CHECKERS™ GENERAL PURPOSE LIGHTED SAFETY WHIPS WITH QUICK DISCONNECT BASE include a heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X, premium fiberglass resin whip, and male disconnect base (female base must be purchased separately). Heavy duty wiring helps reduce shorts caused by extreme conditions. Individual lights must be bought separately (see pages 108-109 for lighting options). Available in 3, 5, 6, 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.

### MODEL NUMBERS FOR QUICK DISCONNECT BASE LIGHTED WHIPS

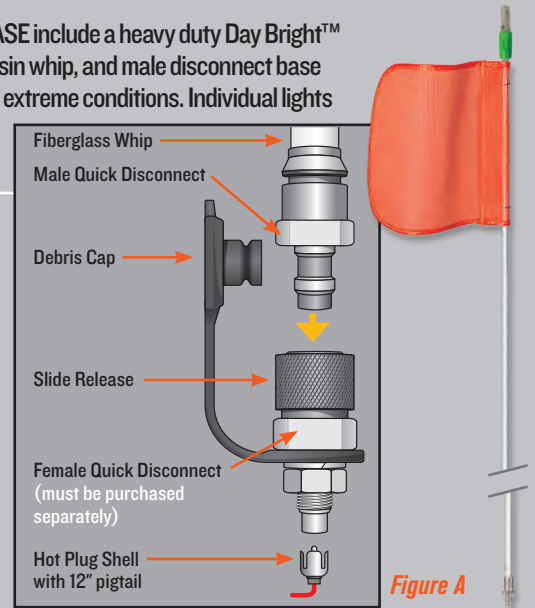
(includes Male Quick Disconnect Mounting Base, Lamp Socket and Hot Plug with 12" Pigtail)\*

Type of Flag	12" x 11"	12" x 11" w/ X	16 x 16"	16 x 16" w/ X	No Flag
12 ft.	FS12L-QD	FS12XL-QD	FS12L-16-QD	FS12XL-16-QD	FS12L-QD-NF
10 ft.	FS10L-QD	FS10XL-QD	FS10L-16-QD	FS10XL-16-QD	FS10L-QD-NF
8 ft.	FS8L-QD	FS8XL-QD	FS8L-16-QD	FS8XL-16-QD	FS8L-QD-NF
6 ft.	FS6L-QD	FS6XL-QD	FS6L-16-QD	FS6XL-16-QD	FS6L-QD-NF
5 ft.	FS5L-QD	FS5XL-QD	FS5L-16-QD	FS5XL-16-QD	FS5L-QD-NF
3 ft.	FS3L-QD	FS3XL-QD	FS3L-16-QD	FS3XL-16-QD	FS3L-QD-NF

**FLAG COLOR - SPECIFY FLAG COLOR AFTER MODEL NUMBER:**

O = ORANGE G = GREEN Y = YELLOW

\* FEMALE QUICK DISCONNECT BASE MOUNT MUST BE PURCHASED SEPARATELY.



To install, connect Male Quick Disconnect to Female Quick Disconnect by pulling the spring-loaded Slide Release down while firmly pushing the male and female components together and releasing the Slide Release. Attach Hot Plug Shell to the base of the Female Quick Disconnect to supply power to the Whip Light.

QUICK DISCONNECT BASE - LIGHTED

## Split Pole and Quick Disconnect Base GENERAL PURPOSE LIGHTED SAFETY WHIPS

For accessories and replacement parts, see pages 108-113

### FEATURES

- 8, 10, or 12 foot lengths available
- Quickly attach or detach from vehicle
- Easily breaks down into smaller sections
- Choose from heavy duty orange, green or yellow flag
- Wide variety of lighting options
- Whip constructed of premium fiberglass resin

CHECKERS™ GENERAL PURPOSE SPLIT POLE LIGHTED SAFETY WHIPS have a Quick Disconnect connection in the center so they can be broken down into smaller pieces for storage in a toolbox, trunk or truck. Bottom half has a Male Quick Disconnect for quick vehicle detachment, when paired with a Female Quick Disconnect Base Mount or Hitch Mount (must be purchased separately). Lights must be bought separately (see pages 108-109 for lighting options). Available in 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.

### MODEL NUMBERS FOR SPLIT POLE LIGHTED WHIPS

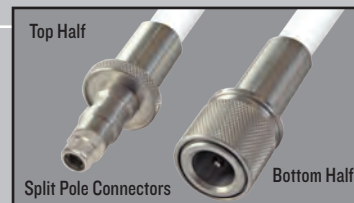
(includes Male Quick Disconnect Mounting Base, Lamp Socket and Hot Plug with 12" Pigtail)\*

Type of Flag	12" x 11"	12" x 11" w/ X	16 x 16"	16 x 16" w/ X	No Flag
12 ft.	FS12L-SPQD	FS12XL-SPQD	FS12L-16-SPQD	FS12XL-16-SPQD	FS12L-SPQD-NF
10 ft.	FS10L-SPQD	FS10XL-SPQD	FS10L-16-SPQD	FS10XL-16-SPQD	FS10L-SPQD-NF
8 ft.	FS8L-SPQD	FS8XL-SPQD	FS8L-16-SPQD	FS8XL-16-SPQD	FS8L-SPQD-NF

**FLAG COLOR - SPECIFY FLAG COLOR AFTER MODEL NUMBER:**

O = ORANGE G = GREEN Y = YELLOW

\* FEMALE QUICK DISCONNECT BASE MOUNT MUST BE PURCHASED SEPARATELY.



Refer to Figure A above. To install, connect Male Quick Disconnect to Female Quick Disconnect by pulling the spring-loaded Slide Release down while firmly pushing the male and female components together and releasing the Slide Release. Attach Hot Plug Shell to the base of the Female Quick Disconnect to supply power to the Whip Light.

SPLIT POLE - LIGHTED

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## Threaded Hex Base GENERAL PURPOSE NON-LIGHTED SAFETY WHIPS

### FEATURES

- 3, 5, 6, 8, 10, or 12 foot lengths available
- Heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X
- Flags available in orange, green or yellow
- Whip constructed of premium fiberglass resin
- Hitch mount available

CHECKERS™ GENERAL PURPOSE NON-LIGHTED SAFETY WHIPS WITH THREADED HEX BASE include a heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X, premium fiberglass resin whip, and your choice of base mount. Threaded Hex Base Warning Whips are available in 3, 5, 6, 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.



#### MODEL NUMBERS FOR THREADED HEX BASE NON-LIGHTED WHIPS

(includes Mounting Base and Flag)

Type of Flag		12" x 11"	12" x 11" w/ X	16" x 16"	16" x 16" w/ X	Triangle	No Flag
Pole Length	12 ft.	FS12	FS12X	FS12-16	FS12X-16	FS12-T	FS12-NF
	10 ft.	FS10	FS10X	FS10-16	FS10X-16	FS10-T	FS10-NF
	8 ft.	FS8	FS8X	FS8-16	FS8X-16	FS8-T	FS8-NF
	6 ft.	FS6	FS6X	FS6-16	FS6X-16	FS6-T	FS6-NF
	5 ft.	FS5	FS5X	FS5-16	FS5X-16	FS5-T	FS5-NF
	3 ft.	FS3	FS3X	FS3-16	FS3X-16	FS3-T	FS3-NF

#### FLAG COLOR

SPECIFY FLAG COLOR AFTER MODEL NUMBER:

- O = ORANGE
- G = GREEN
- Y = YELLOW

For accessories and replacement parts, see pages 110-113

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## Telescoping Pole GENERAL PURPOSE NON-LIGHTED SAFETY WHIPS

### FEATURES

- 8, 10, 13, 15, or 21 foot lengths available
- Tallest flag in the All-Purpose® line
- Adjusts quickly with Cam-Locks
- Heavy duty orange Day Bright™ fluorescent nylon mesh flag with 3M® Scotchlite® reflective X
- Whip constructed of premium fiberglass resin

CHECKERS™ GENERAL PURPOSE NON-LIGHTED SAFETY WHIPS WITH TELESCOPING POLE are adjustable length whips that extend to 8, 10, 13, 15, and 21 feet. These whips are divided into sections that are connected by Cam-Locks. To adjust the whip length, simply flip the handle up on the Cam-Lock to loosen, extend the section(s) to desired length, and then flip down the handle on the Cam-Lock to tighten. This easy-to-use systems allows you to quickly remove a whip and break it down into a manageable size that can be easily stored in a vehicle.

With a high-visibility flag, these warning whips provide easy identification of other vehicles, equipment, and important sites in your area. Telescoping pole whips feature a painted white fiberglass pole that protects against fiber bloom and a heavy duty Day Bright™ fluorescent nylon mesh flag with a 3M® Scotchlite® reflective X. This system requires a Hitch Mount for vehicle attachment.



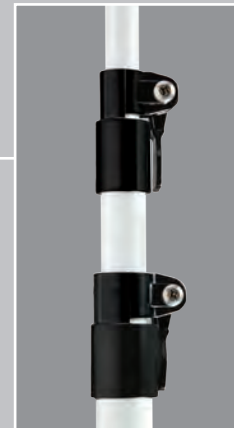
#### MODEL NUMBERS FOR TELESCOPING POLE NON-LIGHTED WHIPS

(includes Orange Flag with White Reflexite X)

		MODEL	DESCRIPTION
Pole Length	21 ft.	TP21X-16-0	21 ft. Pole Collapsed Length: 118"
	15 ft.	TP15X-16-0	15 ft. Pole Collapsed Length: 94"
	13 ft.	TP13X-16-0	13 ft. Pole Collapsed Length: 92"
	10 ft.	TP10X-16-0	10 ft. Pole Collapsed Length: 77"
	8 ft.	TP8X-16-0	8 ft. Pole Collapsed Length: 62"

#### FLAG COLOR

COMES STANDARD WITH 16" x 16" ORANGE FLAG AND WHITE 3M® SCOTCHLITE® REFLECTIVE X



EASY-TO-USE CAM-LOCKS

## Quick Disconnect Base GENERAL PURPOSE NON-LIGHTED SAFETY WHIPS

### FEATURES

- 3, 5, 6, 8, 10, or 12 foot lengths available
- Quickly attach or detach from vehicle
- Includes Debris Cap to keep unconnected base clean
- Choose from heavy duty orange, green or yellow flag
- Whip constructed of premium fiberglass resin
- Quick Disconnect Base has stainless steel components

CHECKERS™ GENERAL PURPOSE NON-LIGHTED SAFETY WHIPS WITH QUICK DISCONNECT BASE include a heavy duty Day Bright™ fluorescent nylon mesh flag with or without 3M® Scotchlite® reflective X, premium fiberglass resin whip, and male disconnect base (female base must be purchased separately). Available in 3, 5, 6, 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.

#### MODEL NUMBERS FOR QUICK DISCONNECT BASE NON-LIGHTED WHIPS

(includes Male Quick Disconnect Mounting Base)\*

Type of Flag	12" x 11"	12" x 11" w/ X	16 x 16"	16 x 16" w/ X	No Flag
12 ft.	FS12-QD	FS12X-QD	FS12-16-QD	FS12X-16-QD	FS12-QD-NF
10 ft.	FS10-QD	FS10X-QD	FS10-16-QD	FS10X-16-QD	FS10-QD-NF
8 ft.	FS8-QD	FS8X-QD	FS8-16-QD	FS8X-16-QD	FS8-QD-NF
6 ft.	FS6-QD	FS6X-QD	FS6-16-QD	FS6X-16-QD	FS6-QD-NF
5 ft.	FS5-QD	FS5X-QD	FS5-16-QD	FS5X-16-QD	FS5-QD-NF
3 ft.	FS3-QD	FS3X-QD	FS3-16-QD	FS3X-16-QD	FS3-QD-NF

**FLAG COLOR - SPECIFY FLAG COLOR AFTER MODEL NUMBER:**

O = ORANGE G = GREEN Y = YELLOW

\* FEMALE QUICK DISCONNECT BASE MOUNT MUST BE PURCHASED SEPARATELY.

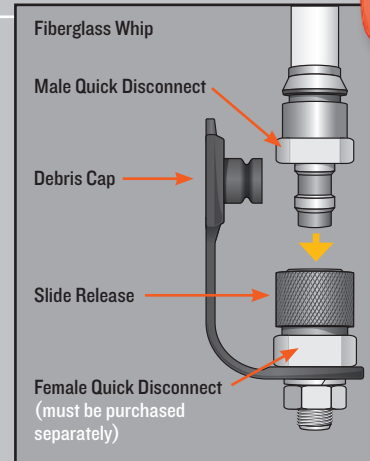


Figure B

To install, connect Male Quick Disconnect to Female Quick Disconnect by pulling the spring-loaded Slide Release down while firmly pushing the male and female components together and releasing the Slide Release.

For accessories and replacement parts, see pages 110-113

## Split Pole and Quick Disconnect Base GENERAL PURPOSE NON-LIGHTED SAFETY WHIPS

### FEATURES

- 8, 10, or 12 foot lengths available
- Quickly attach or detach from vehicle
- Easily breaks down into smaller sections
- Choose from heavy duty orange, green or yellow flag
- Whip constructed of premium fiberglass resin
- Hitch mounts available

CHECKERS™ GENERAL PURPOSE SPLIT POLE LIGHTED SAFETY WHIPS have a Quick Disconnect connection in the center so they can be broken down into smaller pieces for storage in a toolbox, trunk or truck. Bottom half has a Male Quick Disconnect for quick vehicle detachment, when paired with a Female Quick Disconnect Base Mount or Hitch Mount (must be purchased separately). Available in 8, 10 or 12 foot lengths and your choice of an orange, green, or yellow flag.

#### MODEL NUMBERS FOR SPLIT POLE NON-LIGHTED WHIPS

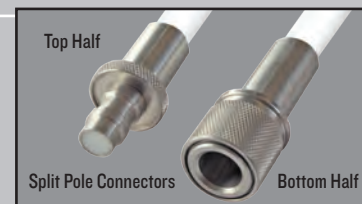
(includes Male Quick Disconnect Mounting Base)\*

Type of Flag	12" x 11"	12" x 11" w/ X	16 x 16"	16 x 16" w/ X	No Flag
12 ft.	FS12-SPQD	FS12X-SPQD	FS12-16-SPQD	FS12X-16-SPQD	FS12-SPQD-NF
10 ft.	FS10-SPQD	FS10X-SPQD	FS10-16-SPQD	FS10X-16-SPQD	FS10-SPQD-NF
8 ft.	FS8-SPQD	FS8X-SPQD	FS8-16-SPQD	FS8X-16-SPQD	FS8-SPQD-NF

**FLAG COLOR - SPECIFY FLAG COLOR AFTER MODEL NUMBER:**

O = ORANGE G = GREEN Y = YELLOW

\* FEMALE QUICK DISCONNECT BASE MOUNT MUST BE PURCHASED SEPARATELY.



Refer to Figure B above. To install, connect Male Quick Disconnect to Female Quick Disconnect by pulling the spring-loaded Slide Release down while firmly pushing the male and female components together and releasing the Slide Release.

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## LIGHT DUTY WARNING WHIPS

for recreational and light duty applications

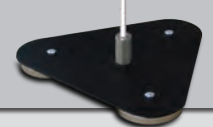
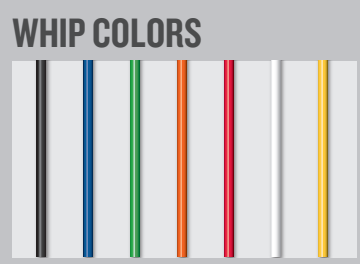
### FEATURES

- Seven whip colors to choose from
- Durable nylon-mesh orange flag
- Includes threaded hex mounting base



CHECKERS™ LIGHT DUTY WARNING WHIPS include a non-lighted, 7-foot flexible fiberglass whip with an orange flag and threaded hex base mount. Light duty whips are ideal for recreational equipment, and also make great markers for points of interest or caution.

MODEL	DESCRIPTION
FSRR7B-HB	BLACK 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7BLU-HB	BLUE 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7G-HB	GREEN 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7O-HB	ORANGE 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7R-HB	RED 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7W-HB	WHITE 7 ft. Whip with Flag and Threaded Hex Mounting Base
FSRR7Y-HB	YELLOW 7 ft. Whip with Flag and Threaded Hex Mounting Base



For accessories and replacement parts, see pages 110-113





# HEAVY DUTY LIGHTED WHIPS

with Stainless Steel Threaded Mounting Base

## FEATURES

- 3, 5, 6, 8, 10, or 12 foot lengths available
- Includes heavy duty spring mount
- Heavy duty DAY BRIGHT™ Florescent orange nylon mesh flag with yellow 3M® Scotchlite® reflective X
- Whip constructed of premium fiberglass resin
- High-quality continuous power cable from light to base

SUPER WHIPS® HEAVY DUTY LIGHTED WARNING WHIPS with stainless steel threaded mounting base are designed without a lamp socket connection to eliminate failures often caused by socket corrosion.

SUPER WHIPS® WARNING WHIPS include a sealed electrical connection with 18" pigtail, premium fiberglass resin whip, Heavy Duty DAY BRIGHT™ Florescent orange flag with yellow 3M® Scotchlite® reflective X, and a ultra heavy duty spring mount. These whips are wired with a high quality power cable that is integrated directly into the whips, which eliminates potential breaks to the internal wires. They also include a polyolefin heat-shrink tubing to contain the fiberglass and prevent personal injury from fiberglass deterioration or fractures in the fiberglass whip. SUPER WHIPS® are engineered with a cold temperature rating of -75° C/-103° F.

SUPER WHIPS® are available in 3, 5, 6, 8, 10 or 12 foot lengths and come with a solid amber 12 LED light and a 12" x 11" orange nylon mesh flag with a yellow 3M® Scotchlite® reflective X.

### MODEL NUMBERS FOR SUPER WHIPS

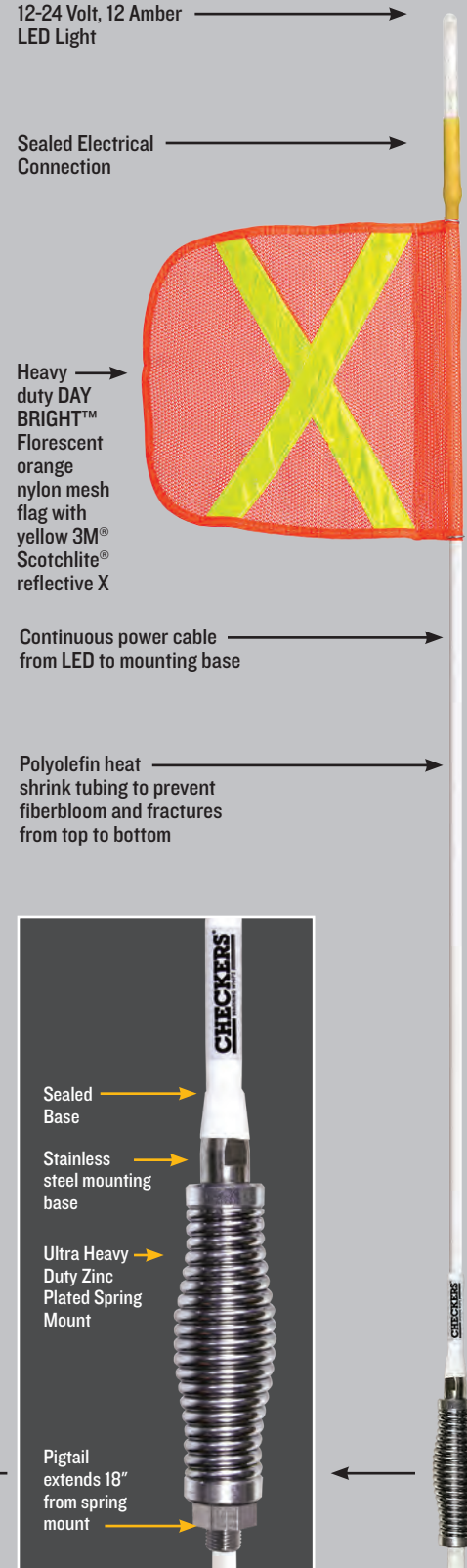
(Includes chrome plated heavy duty spring mount with 18" pigtail, flag, 12 LED amber light)

Type of Flag	12" x 11" w/ X
Pole Length	12 ft. SW12
	10 ft. SW10
	8 ft. SW8
	6 ft. SW6
	5 ft. SW5
	3 ft. SW3

**FLAG COLOR**  
COMES STANDARD WITH 12" x 11" ORANGE FLAG AND YELLOW 3M® SCOTCHLITE™ REFLECTIVE X



For accessories and replacement parts, see pages 108-113



# CHECKERS® INDUSTRIAL SAFETY PRODUCTS

## WARNING WHIP REPLACEMENT LIGHTS

for whips with an 1156 socket

### EASY-TO-USE

One of the benefits to using Checkers Lighted Warning Whips is the ease of changing lighting options. In a matter of minutes you can alter a whip to fit any need that arises for a vehicle.

CHECKERS® LIGHTED WARNING WHIPS are available in different lighting options: LED Rocket, LED Glo-Worm™ and Traditional Lens Kits. These lighting options are easy to connect and available in five different color options: Amber, Green, Red, Blue and White. Each lighting option works with any CHECKERS® LIGHTED WARNING WHIP with an 1156 socket.



### EASY-TO-INSTALL INTERCHANGEABLE LAMPS

Checkers Lighted Whips feature interchangeable LED lights so there is no need to return your whips to the factory for replacement. To replace a light, simply:

1. Slit the heat-shrink tubing
2. Remove the old light
3. Install the new light
4. Reseal with new heat-shrink tubing (included with all new lights)

## GLO-WORM™ LIGHTS for Checkers® Lighted Whips

### Options with heat-shrink tubing



MODEL	COLOR	VOLTS	AMPS	DESCRIPTION
GSLED12-6-W	White	12	.13	Glo-Worm LED Light, 6 in. Length, White
GSLED12-6-A	Amber	12	.13	Glo-Worm LED Light, 6 in. Length, Amber
GSLED12-6-R	Red	12	.13	Glo-Worm LED Light, 6 in. Length, Red
GSLED12-6-B	Blue	12	.13	Glo-Worm LED Light, 6 in. Length, Blue
GSLED12-6-G	Green	12	.13	Glo-Worm LED Light, 6 in. Length, Green

### Options without heat-shrink tubing



MODEL	COLOR	VOLTS	AMPS	DESCRIPTION
FSLED12-6-W	White	12	.13	Glo-Worm LED Light, 6 in. Length, White
FSLED12-6-A	Amber	12	.13	Glo-Worm LED Light, 6 in. Length, Amber
FSLED12-6-R	Red	12	.13	Glo-Worm LED Light, 6 in. Length, Red
FSLED12-6-B	Blue	12	.13	Glo-Worm LED Light, 6 in. Length, Blue
FSLED12-6-G	Green	12	.13	Glo-Worm LED Light, 6 in. Length, Green

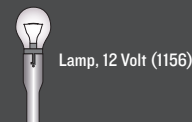
## TRADITIONAL LENS KIT for Checkers® General Purpose Lighted Whips

(Includes lens, chrome lens cap and 12 Volt Lamp)



MODEL	COLOR	VOLTS	AMPS	DESCRIPTION
FS7020-KIT-W	White	12	.65	Traditional High-Impact Plastic Lens Kit with Lens Cap and Lamp, White
FS7020-KIT-A	Amber	12	.65	Traditional High-Impact Plastic Lens Kit with Lens Cap and Lamp, Amber
FS7020-KIT-R	Red	12	.65	Traditional High-Impact Plastic Lens Kit with Lens Cap and Lamp, Red
FS7020-KIT-B	Blue	12	.65	Traditional High-Impact Plastic Lens Kit with Lens Cap and Lamp, Blue
FS7020-KIT-G	Green	12	.65	Traditional High-Impact Plastic Lens Kit with Lens Cap and Lamp, Green

### KIT COMPONENTS (ALL INCLUDED)



### Chrome Lens Cap



## WARNING WHIP REPLACEMENT LIGHTS

for whips with an 1156 socket

### EASY-TO-USE

One of the benefits to using Checkers Lighted Warning Whips is the ease of changing lighting options. In a matter of minutes you can alter a whip to fit any need that arises for a vehicle.

CHECKERS® LIGHTED WARNING WHIPS are available in different lighting options: LED Rocket, LED Glo-Worm™ and Traditional Lens Kits. These lighting options are easy to connect and available in five different color options: Amber, Green, Red, Blue and White. Each lighting option works with any CHECKERS® LIGHTED WARNING WHIP with an 1156 socket.

### REPLACEMENT LIGHTS FOR EXISTING WHIPS WITH AN 1156 BASE USE ROCKET II SUPER BRIGHT LED LIGHTS ON ANY WHIP WITH AN 1156 BASE!

The Rocket II Super Bright Waterproof LED Lights allow you to take advantage of the increased brightness and waterproof features without replacing your existing whips with 1156 technology. Rocket II LED lights fit an 1156 light base and come standard with 9 changeable light modes, 7 flash patterns, and steady on or off. These features reduce your inventory carrying costs by 50% by providing a “one light fits all” solution.

- New technology - up to 10 times brighter than competitors
- Ultra strong durable polycarbonate base eliminates power failures experienced with traditional 1156 standard socket
- Amber, Blue, Green, Red and White
- Remote control is available and sold separately

### FEATURES

1. Replaceable LED Circuit
2. Replaceable Screw-On Clear Lens
3. O-Ring Waterproof Lens Seal



### PART NUMBERS FOR STANDARD ALL PURPOSE LIGHTED WHIPS

MODEL	SOCKET TYPE	LIGHT	COLOR	FLASH	LEDS	VOLTS	AMPS	LUMENS
WLFS.4LED.W	1156 Standard Socket	Waterproof Adaptable Light	White	No	4	12-24	.20	500
WLFS.4LED.WF	1156 Standard Socket	Waterproof Adaptable Light	White	Yes	4	12-24	.20	500
WLFS.4LED.R	1156 Standard Socket	Waterproof Adaptable Light	Red	No	4	12-24	.20	500
WLFS.4LED.RF	1156 Standard Socket	Waterproof Adaptable Light	Red	Yes	4	12-24	.20	500
WLFS.4LED.A	1156 Standard Socket	Waterproof Adaptable Light	Amber	No	4	12-24	.20	500
WLFS.4LED.AF	1156 Standard Socket	Waterproof Adaptable Light	Amber	Yes	4	12-24	.20	500
WLFS.4LED.B	1156 Standard Socket	Waterproof Adaptable Light	Blue	No	4	12-24	.20	500
WLFS.4LED.BF	1156 Standard Socket	Waterproof Adaptable Light	Blue	Yes	4	12-24	.20	500
WLFS.4LED.G	1156 Standard Socket	Waterproof Adaptable Light	Green	No	4	12-24	.20	500
WLFS.4LED.GF	1156 Standard Socket	Waterproof Adaptable Light	Green	Yes	4	12-24	.20	500

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

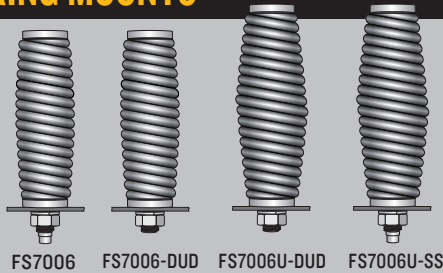
## ACCESSORIES & REPLACEMENT PARTS

for Warning Whips

### WHAT YOU NEED

One of the benefits to using Checkers Warning Whips is having the ability to use our wide variety of mounting options that accommodate almost any need you may have. We also offer a full selection of replacement parts.

### SPRING MOUNTS

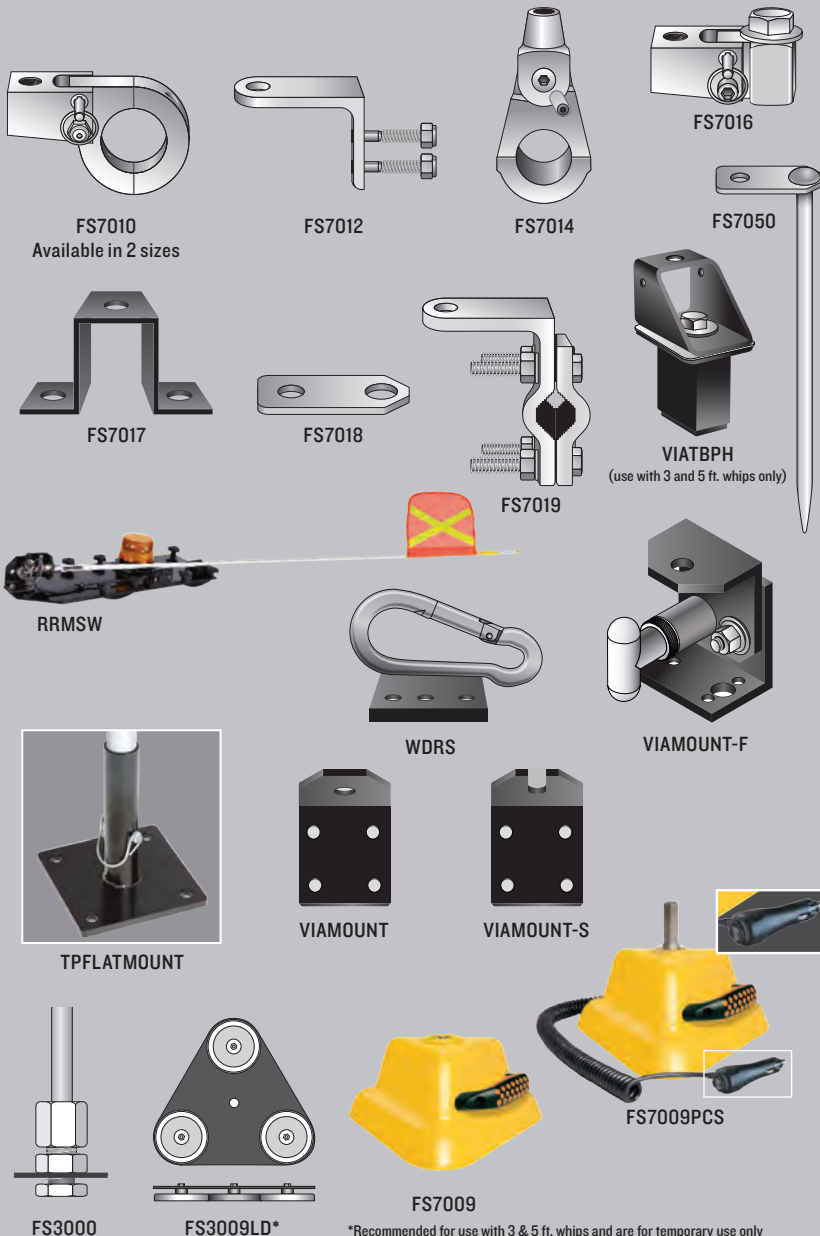


FS7006 FS7006-DUD FS7006U-DUD FS7006U-SS

MODEL	DESCRIPTION
FS7006	Heavy Duty Spring Mount with Bright Zinc Finish for Lighted Models in 3 ft to 8 ft lengths*
FS7006-DUD	Heavy Duty Spring Mount with Bright Zinc Finish for Non-Lighted Models in 3 ft to 8 ft lengths*
FS7006U	Ultra Heavy Duty Spring Mount with Bright Zinc Finish for Lighted Models in 10 ft to 12 ft lengths*
FS7006U-DUD	Ultra Heavy Duty Spring Mount with Bright Zinc Finish for Non-Lighted Models in 10 ft to 12 ft lengths*

*\*(includes Lock Washer and Jam Nut)*

### ASSORTED MOUNTS

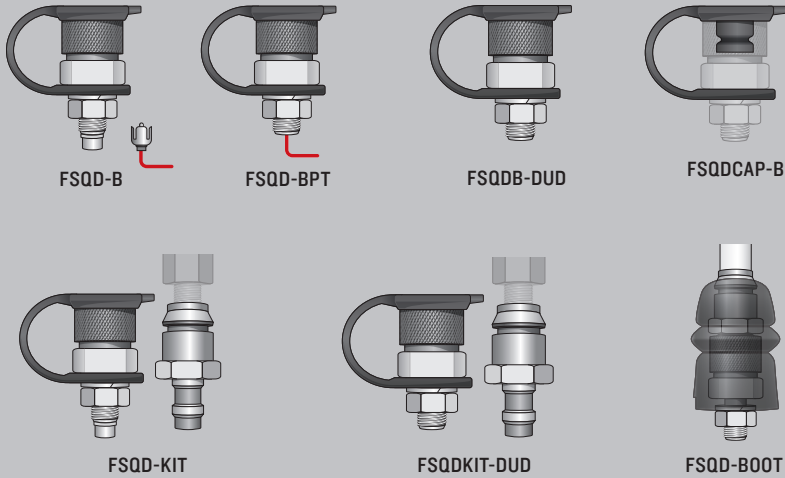


MODEL	DESCRIPTION
FS7010-1.5	Billet, Fold-Down, Clamp Mount Bracket for 1.5" Round Tubing
FS7010-1.75	Billet, Fold-Down, Clamp Mount Bracket for 1.75" Round Tubing
FS7012	Aluminum "L" Bracket Mount (Mounting Hardware Included)
FS7014-1.75	Billet, Fold-Down, Clamp Mount Bracket for 1.75" Round Tubing
FS7016	Billet, Fold-Down, Tab Mount Bracket
FS7017	12 Ga. Black Powder-Coated Steel, Flat Surface Mounting Bracket
FS7018	Steel Fire Hydrant/Flange Mount with Bright Zinc Finish
FS7019	Aluminum tube style mirror bracket for 1/2" to 1" OD. (Mounting hardware included)
FS7050	Steel Stake Mount with Bright Zinc Finish
VIATBPH	TEMPORARY mount for truck bed post holes
RRMSW	Aluminum Roof Rack with fold-down mounting bracket with strobe light and 5' Super Whip.
WDRS	Steel Fold Down Whip Retainer Bracket, Black Powder Coated with Three 1/4" Universal Mounting Holes. Quickly Fastens Whips Down (Mounting Hardware NOT Included)
TPFLATMOUNT	Flat Mount Bracket with Mounting Holes
VIAMOUNT-F	Steel Quick Release Fold Down Mounting Bracket, Black Powder Coated with Stainless Steel Hardware (Mounting Hardware NOT Included)
VIAMOUNT	Steel "L" Mounting Bracket, Black Powder Coated with Four 1/4" Universal Mounting Holes and 1/2" Hole for Attaching Whip (Mounting Hardware NOT Included)
VIAMOUNT-S	Steel "L" Mounting Bracket, Black Powder Coated with Four 1/4" Universal Mounting Holes and 1/2" Slit for Attaching Whip (Mounting Hardware NOT Included)
FS3000	Replacement Compression Hex Base Mount - ONLY for Light Duty Non-Lighted Whips
FS3009LD	Magnetic Mounting Base - ONLY for Light Duty Non-Lighted Whips up to 7 ft.
FS7009	Magnetic Mount Base with Handle
FS7009PCS	Magnetic Mount Base w/ Handle & 7' Coiled Power Cord w/ Switch-On Lighter Plug

*\*Recommended for use with 3 & 5 ft. whips and are for temporary use only*

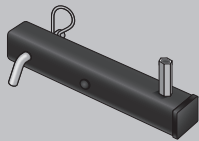


## QUICK DISCONNECT PARTS

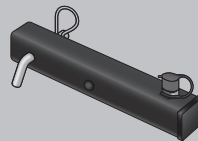


MODEL	DESCRIPTION
FSQD-B	Female Quick Disconnect Base Mount with Hot Plug with 12" Pigtail and Debris Cap (for Lighted Models)
FSQD-BPT	Female Quick Disconnect Base Mount with 12" Pigtail and Debris Cap (for Lighted Models)
FSQDB-DUD	Female Quick Disconnect Base Mount with Debris Cap (for Non-Lighted Models)
FSQD-KIT*	Quick Disconnect Base Mount Kit with Female/Male Components and Debris Cap (for Lighted Models) *Use to convert a Threaded Hex Base Mount into a Male Quick Disconnect
FSQDKIT-DUD*	Quick Disconnect Base Mount Kit with Female/Male Components and Debris Cap (for Non-Lighted Models) *Use to convert a Threaded Hex Base Mount into a Male Quick Disconnect
FSQD-BOOT	Quick Disconnect Protective Boot
FSQDCAP-B	Quick Disconnect Debris Cap Replacement

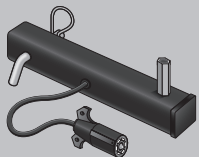
## HITCH MOUNTS



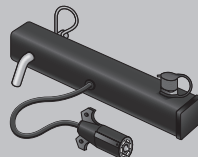
**FS7015**  
2" Hitch Mount with Threaded Hex Base (Non-Powered)



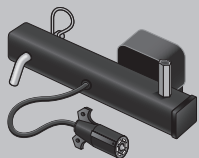
**FS7015-QD**  
2" Hitch Mount with Female Quick Disconnect Base and Debris Cap (Non-Powered)



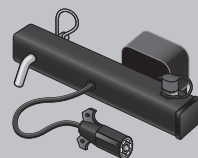
**FS7015PC**  
2" Hitch Mount with Threaded Hex Base and 24" Power Cord with 7-Way Plug



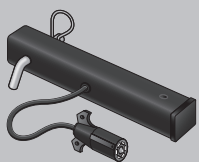
**FS7015PC-QD**  
2" Hitch Mount with Female Quick Disconnect Base Mount, Debris Cap and 24" Power Cord with 7-Way Plug



**FS7015PC-BU**  
2" Hitch Mount with Threaded Hex Base, 24" Power Cord with 7-Way Plug and Backup Alarm



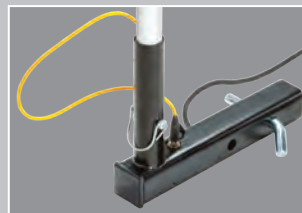
**FS7015PC-BU-QD**  
2" Hitch Mount with Female Quick Disconnect Base Mount, Debris Cap, 24" Power Cord with 7-Way Plug, and Backup Alarm



**FS7015-PT**  
2" Permanent Hitch Mount for Super Whip and Heavy Duty All Purpose Whip with 7-way power cord



**TP7015**  
2" Hitch Mount (Non-Powered)



**TP7015PC**  
2" Hitch Mount with 24" Power Cord with 7-Way Plug



**TP7015PC-BU**  
2" Hitch Mount with 24" Power Cord with 7-Way Plug and Backup Alarm

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## ACCESSORIES & REPLACEMENT PARTS

for Warning Whips

### THE BEST SELECTION

We offer a wide assortment of accessories, mounting and flag options, and replacement parts to accommodate any need you may have. We do our best to make it convenient and easy to use our Warning Whips in any situation.

### EXTENSIONS for Warning Whips



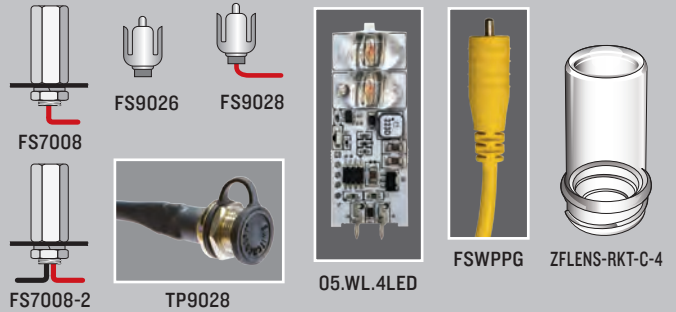
POWERED



NON-POWERED

MODEL	DESCRIPTION
FSEXT-6	6 ft. Whip Extension with Threaded Hex Base and Hot Plug
FSEXT-5	5 ft. Whip Extension with Threaded Hex Base and Hot Plug
FSEXT-4	4 ft. Whip Extension with Threaded Hex Base and Hot Plug
FSEXT-3	3 ft. Whip Extension with Threaded Hex Base and Hot Plug
FSEXT-6-DUD	6 ft. Whip Extension with Threaded Hex Base (Non-Powered)
FSEXT-5-DUD	5 ft. Whip Extension with Threaded Hex Base (Non-Powered)
FSEXT-4-DUD	4 ft. Whip Extension with Threaded Hex Base (Non-Powered)
FSEXT-3-DUD	3 ft. Whip Extension with Threaded Hex Base (Non-Powered)

### MISC. PARTS for Lighted Warning Whips



MODEL	DESCRIPTION
FS7008	Easy Mount Adapter with 12" Hot Wire Pigtail
FS7008-2	Easy Mount Adapter with 12" Hot Wire and Ground Wire Pigtails
FS9026	Hot Plug
FS9028	Hot Plug with 12" Hot Wire Pigtail
TP9028	Hot Plug with Debris Cap and 12" Pigtail
FSWPPG	Waterproof Hot Plug with 12" Hot Wire Pigtail
ZFLENS-RKT-C-4	Replacement Lens for Rocket II LED Super Bright Lights
05.WL.4LED.x	Replacement Board for Rocket II LED Super Bright Lights ("x" represents color)

### REPLACEMENT FLAGS

Heavy duty Day Bright™ fluorescent nylon mesh flag with 3M® Scotchlite® reflective X for All-Purpose Warning Whips™ Heavy Duty Whips. Available in two sizes, three colors, and with the option of a white or yellow 3M® Scotchlite® reflective X. Mounting clips included.



Orange Flag  
12" x 11" or 16" x 16"



Orange Flag w/  
White X  
12" x 11" or 16" x 16"



Orange Flag w/  
Yellow X  
12" x 11" or 16" x 16"



Green Flag  
12" x 11" or 16" x 16"



Green Flag w/  
White X  
12" x 11" or 16" x 16"



Green Flag w/  
Yellow X  
12" x 11" or 16" x 16"



FS3007  
Orange, Plastic-Coated  
Nylon Mesh Flag for Light  
Duty Whips  
11 1/2" x 7 1/4" with Mounting  
Clips



FSAF  
Plastic-Coated, Nylon  
Mesh, Double Sided,  
Reflective American Flag  
17" x 13"  
Made in the USA



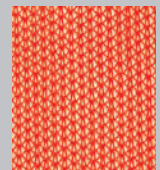
Yellow Flag  
12" x 11" or 16" x 16"



Yellow Flag w/  
White X  
12" x 11" or 16" x 16"



Yellow Flag w/  
Yellow X  
12" x 11" or 16" x 16"



NYLON MESH  
PATTERN

#### Type of Flag

ORANGE FLAG ■

GREEN FLAG ■

YELLOW FLAG ■

12" x 11"	12" x 11" w/ White X	12" x 11" w/ Yellow X	16" x 16"	16" x 16" w/ White X	16" x 16" w/ Yellow X
■	⊗	⊗	■	⊗	⊗
FS9024-0	FS9025-0	FS8025-0	FS9024-16-0	FS9025-16-0	FS8025-16-0
FS9024-G	FS9025-G	FS8025-G	FS9024-16-G	FS9025-16-G	FS8025-16-G
FS9024-Y	FS9025-Y	FS8025-Y	FS9024-16-Y	FS9025-16-Y	FS8025-16-Y

# ACCESSORIES & REPLACEMENT PARTS REFERENCE GUIDE

For All-Purpose, Super & Cyclone Whips Brand Warning Whips

	AP HEAVY DUTY LIGHTED	AP ALL PURPOSE WATERPROOF LIGHTED	TRADITIONAL HEX BASE LIGHTED	TELESCOPING POLE LIGHTED	QUICK DISCONNECT LIGHTED	SPLIT POLE LIGHTED	TRADITIONAL HEX BASE NON-LIGHTED	TELESCOPING POLE NON-LIGHTED	QUICK DISCONNECT NON-LIGHTED	SPLIT POLE NON-LIGHTED	LIGHT DUTY NON-LIGHTED	SUPER WHIPS HEAVY DUTY LIGHTED	CYCLONE LIGHTED WHIPS
<b>SPRING MOUNTS (See Page 110)</b>													
FS7006			X										
FS7006-DUD	X	X					X				X	X	
FS7006U			X										
FS7006U-DUD	X	X					X					X	
FS7006-SS	X	X	X		X	X							
<b>ASSORTED MOUNTS (See Page 110)</b>													
FS7010	X	X	X		X	X	X		X	X	X	X	
FS7012	X	X	X		X	X	X		X	X	X	X	
FS7014							X		X	X	X		
FS7016	X	X	X		X	X	X		X	X	X	X	
FS7017	X	X	X		X	X	X		X	X	X	X	
FS7018	X	X	X		X	X	X		X	X	X	X	
FS7019	X	X	X		X	X	X		X	X	X	X	
FS7050							X		X	X	X		
VIATBPH	X	X	X		X	X							X
RRMSW													X
WDRS	X	X	X		X	X	X		X	X	X	X	
TPFLATMOUNT				X				X					
VIAMOUNT-F	X	X	X		X	X	X		X	X	X	X	
VIAMOUNT	X	X	X		X	X	X		X	X	X	X	
VIAMOUNT-S	X	X	X		X	X	X		X	X	X	X	
VIAMOUNT-A	X	X	X		X	X	X		X	X	X	X	
FS3000											X		
FS3009LD											X		
FS7009							X		X	X	X		
FS7009PCS			X		X	X							
<b>QUICK DISCONNECT PARTS (See Page 111)</b>													
FSQD-B					X	X							
FSQD-BPT					X	X							
FSQDB-DUD									X	X			
FSQD-KIT			X										
FSQDKIT-DUD							X				X		
FSQD-BOOT					X	X			X	X			
FSQDCAP-B					X	X			X	X			
<b>HITCH MOUNTS (See Page 111)</b>													
FS7015							X				X		
FS7015-QD									X	X	X		
FS7015PC							X						
FS7015PC-QD					X	X							
FS7015PC-BU			X										
FS7015PC-BU-QD					X	X							
FS7015-PT	X	X	X		X	X							X
TP7015				X				X					
TP7015PC				X									
TP7015PC-BU				X									
<b>EXTENSIONS (See Page 112)</b>													
FSEXT			X										
FSEXT-DUD							X						
<b>MISC. PARTS (See Page 112)</b>													
FS7008			X										
FS7008-2			X										
FS9026			X		X	X							
FS9028			X		X	X							
TP9028				X									
FSWPPG	X												
ZFLENS-RKT-C-4	X												
05.WL.4LED	X												

*Dedicated to saving lives and protecting assets*



## WING WHIPS

Protect Your Aircraft's Scimitars

### FEATURES

- Each Wing Whip is equipped with flags with reflective X's that allows optimal functionality day and night
- The Wing Whip sits at the eye level of a ground vehicle driver to allow maximum visibility
- Manufacturer recommends two units per wing for maximum safety and visibility

Airlines are introducing "split scimitar" winglets into passenger service. The redesign now includes a downturned tip in addition to the traditional upturned wingtip that further reduces drag. This new split scimitar winglet design reduces fuel burn by up to 2%. The addition of the scimitar has caused some safety issues on the tarmacs however. With baggage handlers and vehicles oftentimes having to maneuver under the wings, the scimitar has reduced clearance height. This has caused Checkers to introduce the NEW WING WHIP!

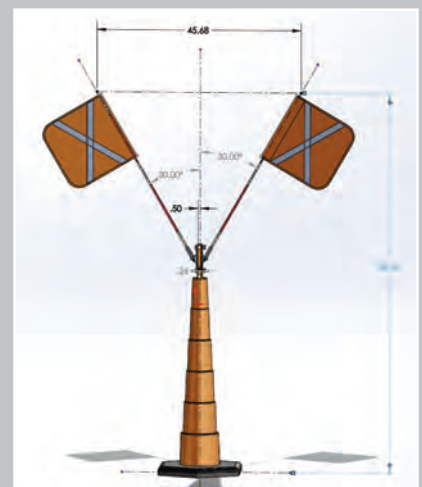
The WING WHIP was designed to be placed under the wingtip to protect the scimitars on aircrafts from damage by passing vehicles. The whip stands 7' tall with two brightly colored whips held in a V shaped pattern underneath the scimitar by the patent-pending Wing Whip Bracket. The bracket was designed to fit a standard delineator with a 16 lb. base (30 lb. base option available for windy locations).

### ADVANTAGES

- Deters ground vehicles from entering problematic areas
- Avoids hundreds of thousands of dollars in repairs to the wing of the aircraft
- Helps to maintain airline efficiency by keeping all scheduled aircraft operational and on-time



<b>PART NUMBER</b>	DELF30BWUNI
<b>WIDTH</b>	49.96 in. (126.9 cm)
<b>HEIGHT</b>	88.76 in. (225.45 cm)
<b>DEPTH</b>	18 in. (45.72 cm)
<b>FLAG ANGLE</b>	30°
<b>WEIGHT</b>	20 lb. (9.07 kg)





# LARGE VEHICLE IDENTIFICATION LIGHTS

for fast identification of mining equipment

## FEATURES

- Perfect solution for identifying multiple vehicles
- Optimum visibility during the day or night
- Numbering can be viewed when vehicle is not powered
- Durable construction withstands high pressure washing, impact, vibration, and big temperature shifts
- Minimizes replacement and maintenance costs

AID™ VEHICLE IDENTIFICATION LIGHTS provide fast and easy identification of any type of equipment in heavy duty working environments. Built with high output LED lights, these lights provide superior visibility during the day or night. The numbering panel is constructed from a high intensity reflective material that is easy to read whether the sign is powered or off. Designed to withstand high pressure washing and impact, these durable lights are built with heavy duty materials to withstand the harsh weather and working conditions frequently experienced in mining, construction and other industrial applications. They are rated at operating temperatures ranging from -60° F to 140° F (-50° C to 60° C).

**HIGH OUTPUT LED LIGHTS PROVIDE OPTIMUM VISIBILITY BOTH DAY AND NIGHT.**

## ADVANTAGES OF AID™ VEHICLE IDENTIFICATION LIGHTS

### INCREASED VISIBILITY

1/4" thick yellow acrylic LED light diffuser spreads light evenly for increased visibility

### HIGHLY REFLECTIVE

High intensity reflective material for increased visibility when sign is not powered

### EASY TO READ

Easy to read block lettering during daylight hours with clear illumination at night



### EASY CONNECTION

Waterproof Deutsch plug for easy connection

### ALUMINUM FRAME WITH STAINLESS STEEL BOLTS

Durable black powder coat paint finish frame is water tight and secured by multiple stainless steel bolts.

### EXCEPTIONALLY DURABLE LENS

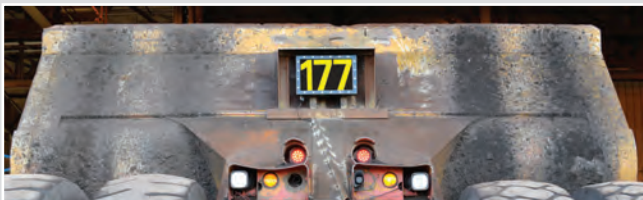
MAKROLON® polycarbonate lens with over 200 times the impact strength of glass and provides excellent light transmission



Highly visible when sign is not powered



Reflective material allows for visibility at night if sign is not powered



AID™ Rectangular Vehicle Identification Light on a mine support vehicle.



AID™ Triangular Vehicle Identification Light on a road maintenance vehicle.

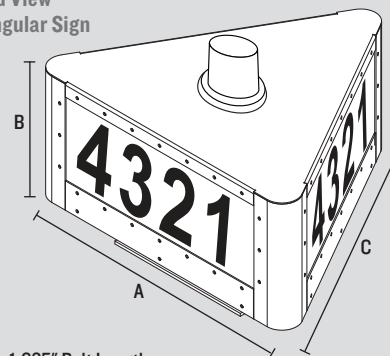


AID™ Rectangular Vehicle Identification Light on a 400-ton mine haul truck.

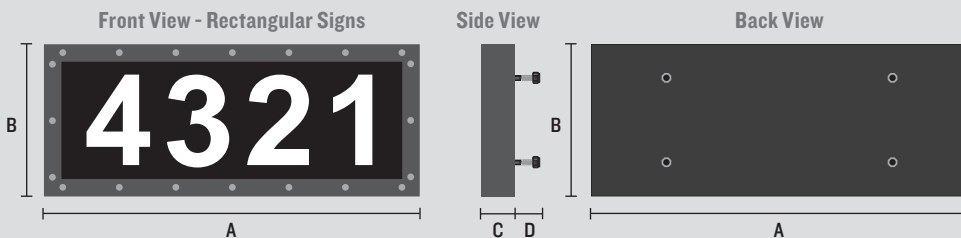


LUNDCK Deutsch Y Transition Connection Plug Kit

3-D Angled View - LUN327 Triangular Sign



D = 1.625" Bolt Length



MODEL	DESCRIPTION	A: LENGTH	B: HEIGHT	C: WIDTH	VOLTS	AMPS	LEDS	LUMENS
LUN30X12	Includes specified unit number, 12' power cord with Pigtail	30 in. (76.2 cm)	12 in. (30.5 cm)	2.8 in. (7.1 cm)	24V	2.5	210	4,095
LUN30X12-AC	Includes specified unit number, and 12' power cord with 24 Volt AC Adapter	30 in. (76.2 cm)	12 in. (30.5 cm)	2.8 in. (7.1 cm)	110 V	2.5	210	4,095
LUN24X16	Includes specified unit number, 12' power cord with Pigtail	24 in. (61.0 cm)	16 in. (40.6 cm)	2.8 in. (7.1 cm)	24V	2.5	210	4,095
LUN24X16-AC	Includes specified unit number, and 12' power cord with 24 Volt AC Adapter	24 in. (61.0 cm)	16 in. (40.6 cm)	2.8 in. (7.1 cm)	110 V	2.5	210	4,095
LUN30X20	Includes specified unit number, 12' power cord with Pigtail	30 in. (76.2 cm)	20 in. (50.8 cm)	2.8 in. (7.1 cm)	24V	3.9	224	6,318
LUN30X20-AC	Includes specified unit number, and 12' power cord with 24 Volt AC Adapter	30 in. (76.2 cm)	20 in. (50.8 cm)	2.8 in. (7.1 cm)	110 V	3.9	224	6,318
LUN48X36	Includes specified unit number, 12' power cord with Pigtail	48 in. (122 cm)	36 in. (91.4 cm)	3.5 in. (8.9 cm)	24V	10	960	22,000
LUN48X36-AC	Includes specified unit number, and 12' power cord with 24 Volt AC Adapter	48 in. (122 cm)	36 in. (91.4 cm)	3.5 in. (8.9 cm)	110 V	10	960	22,000
LUN327*	Includes specified unit number, 12' power cord with Pigtail, (12) 1/2" mounting holes (Mounting hardware NOT included), strobe and momentary switch for easy strobe programming	31 in. (78.7 cm)	14 in. (35.6 cm)	31 in. (78.7 cm)	24V	5.4	450	8,875
LUN327-AC*	Includes specified unit number, and 12' power cord with 24 Volt AC Adapter, (12) 1/2" mounting holes (Mounting hardware NOT included), strobe and momentary switch for easy strobe programming	31 in. (78.7 cm)	14 in. (35.6 cm)	31 in. (78.7 cm)	110 V	5.4	450	8,875

\* Specify strobe color on LUN327 and LUN327-AC after model number: A=Amber, B=Blue, G=Green, R=Red, W=White

LUNDCK	Deutsch Y Transition Connection Plug Kit - includes Y Transition 3 Way Plug, 3-Pin Heat Shrink Connector Plug, Blue Triangular Pin Wedge Lock, Orange Round Pin Wedge Lock, 6 Socket (female) Electrical Pins Crimp Style, 3 - 3/4" Yellow Dual Wall Heat Shrink (adhesive lined)
--------	---

SEE MOUNTING KITS FOR AID™ VEHICLE IDENTIFICATION LIGHTS ON THE NEXT PAGE



# SMALL VEHICLE IDENTIFICATION LIGHTS

for fast identification of mining equipment

## FEATURES

- Perfect solution for identifying multiple vehicles
- Optimum visibility during the day or night
- Numbering can be viewed when vehicle is not powered
- Durable construction withstands high pressure washing, impact, vibration, and big temperature shifts
- Minimizes replacement and maintenance costs

AID™ SMALL VEHICLE IDENTIFICATION LIGHTS provide fast and easy identification of any type of equipment in mining, construction, industrial, utility, or traffic work environments. Built with high output LED lights, these lights provide superior visibility during the day or night. The numbering panel is constructed from a high contrast material that is easy to read whether the sign is powered or off. These durable lights are built with heavy duty materials to withstand pressure washing, vibration, impact, and the harsh weather and working conditions frequently experienced in exterior applications. They are rated at operating temperatures ranging from -60° F to 140° F (-50° C to 60° C).

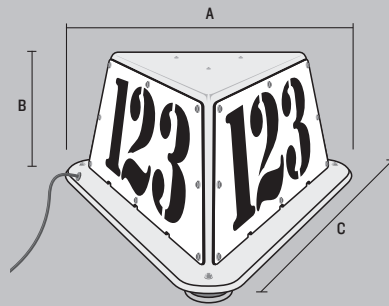
**HIGH OUTPUT LED LIGHTS PROVIDE OPTIMUM VISIBILITY BOTH DAY AND NIGHT.**



Magnetic base

## ADVANTAGES

- Easily replaceable number panels
- Easy to read
- High contrast colors
- Increased visibility
- Durable materials
- Easy connection
- Scratch-proof magnetic base



PART NUMBER **LUN-SV**

A: VOLTAGE	B: STROBE OPTION (STANDARD MOUNT)	C: STROBE COLOR
12V 24V	S	A B C G R W
↓	↓	↓
___	- S	___

MODEL	DESCRIPTION	A: LENGTH	B: HEIGHT	C: WIDTH	WEIGHT	VOLTS	AMPS	LEDS	LUMENS
LUN-SV	Includes specified unit number, and 12' power cord with 2-way switch power plug	30 in. (76.2 cm)	13.5 in. (34.3 cm)	27.5 in. (69.9 cm)	10.4 lbs (4.72 kg)	12-24	1.5 - 2.0	120	900



LUNMK-RAIL



LUNMK-REAR

## OPTIONAL MOUNTING BRACKETS FOR AID™ LARGE VEHICLE IDENTIFICATION LIGHTS

MODEL	DESCRIPTION
LUNMK-RAIL	This is a railing mounting kit. Kit includes J-style mounting plates, U-bolts, and all necessary hardware for railing mounted applications.
LUNMK-REAR	This is a rear mounting kit. Kit includes two uprights for horizontal mounting.





AID™ Rectangular Vehicle Identification Lights on the front of a 400-ton mine haul truck.

AID™ Rectangular Vehicle Identification Light on the back of a 400-ton mine haul truck.



AID™ Triangular Vehicle Identification Light on a dozer.



AID™ 48" x 36" Rectangular Vehicle Identification Light on a mine dragline.



AID™ Small Vehicle Identification Light on the top of a pickup truck.



AID™ Triangular Vehicle Identification Light on the top of a grader.



## LED WORK LIGHTS

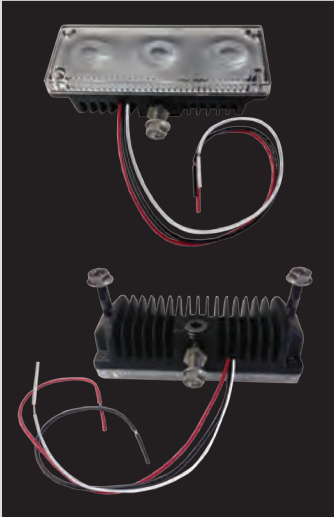
Lightweight and built to last

### FEATURES

- 3-Way Operation; Steady On, Flashing, or Off
- NEMA 4 Rated
- Heavy duty industrial die cast base
- 5 available optic output selections: Wide (15° X 27°), Beam (9°), Spread, Combination of Beam and Spread, and Diffused
- Intelligent control circuitry with optional compact user-friendly controllers

Each light contains its own intelligent control circuitry. Multiple light modules can be flashed on a vehicle lighting system without a controller. By applying power to the string of lights, each light will be able to flash in several patterns set by a master light on the string. Light modules can also be connected to an AID™ master controller to make arrow sticks or arrow boards, or other special light control requests.

### AID™ PATENT-PENDING WORK LIGHTS



**3 WATT MODELS**  
with 420 Lumens of light output

MODEL	LENS
LWL.3.W.*	Wide 15° X 27°
LWL.3.B.*	Beam 9°
LWL.3.S.*	Spread
LWL.3.WB.*	Combination of Wide and Beam

\*Specify lens color after model number.  
**LENS COLOR:** A = Amber, R = Red, B = Blue, G = Green, W = White

**10 WATT MODELS**  
with 1200 Lumens of light output

MODEL	LENS
LWL.10.W.*	Wide 15° X 27°
LWL.10.B.*	Beam 9°
LWL.10.S.*	Spread
LWL.10.WB.*	Combination of Wide and Beam

\*Specify lens color after model number.  
**LENS COLOR:** A = Amber, R = Red, B = Blue, G = Green, W = White

**30 WATT MODELS**  
with 3600 Lumens of light output

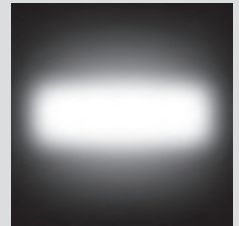
MODEL	LENS
LWL.30.W	Wide 15° X 27°
LWL.30.B	Beam 9°
LWL.30.S	Spread
LWL.30.WB	Combination of Wide and Beam

**LENS COLOR:** Only available in White

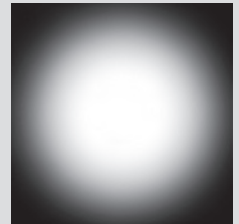
#### SPECIFICATIONS:

- 4-Way Operation: High, Low, Flashing and Off
- Cast Aluminum Housing
- 5 Programmable flash patterns
- Overall Size: 5.3" L X 2" W X 1.5" H
- Current Draw: .8 amps
- Enclosure is NEMA 4 rated
- Includes two 1" 1/4X20 studs with locking flare nut and one 1" 1/2X20 ball screw stud with locking flare nut
- Operates from 12 to 24 volts
- Rotates 360 degrees and tilts 30 degrees forward and back

- 3 Watt models have 420 Lumens of light output
- 10 Watt models have 1200 Lumens of light output
- 30 Watt models have 3600 Lumens of light output



Wide



Spread

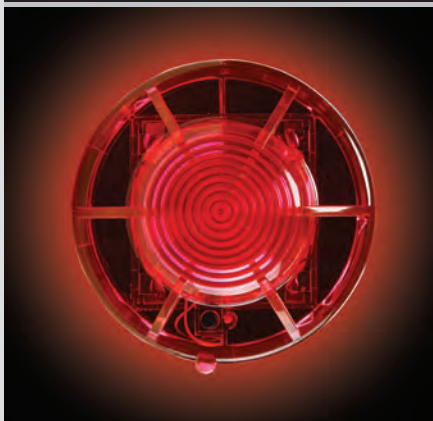


Combination of Wide and Beam



Beam

## AID™ MAGNETIC LED FLARE



The AID™ LED FLARE is robust, waterproof, and designed for frequent and aggressive use. Utilized by police, fire, military, construction sites and highway patrol for various traffic situations. These units are ideal and a must have for any emergency roadside kit. All AID™ LED FLARES provide 360° visibility and are available in five safety colors, red, blue, green, amber and white with a magnetic base.

### SPECIFICATIONS:

- 3-Way Operation: Steady On, Double Flash, and Off
- Flashes per minute: 120
- Crush resistant up to 5000 lbs. per tire
- Overall Size: 3.75"W x 1.75"H
- Batter Life: Up to 60 hours in flash mode
- LED Brightness: 1.0 Watt and up to 20 hours in steady mode
- Durable Polycarbonate Housing

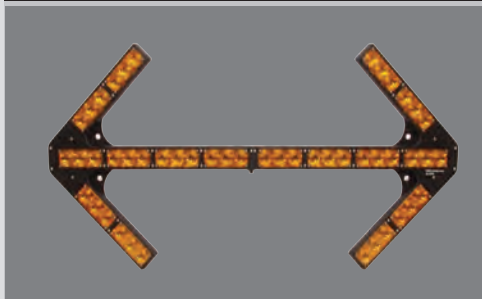
MODEL	LENS
BPRO.*	LED Magnetic Flare Alert Beacon, Flashing or Steady

\*Specify lens color after model number. **LENS COLOR:** A = Amber, R = Red, B = Blue, G = Green, W = White  
Requires 4 AA batteries (not included)

### ECO-FRIENDLY

- Reusable - Replaces THOUSANDS of flares
- No perchlorate - won't contaminate ground water
- No toxic fumes released
- No residue or debris left behind

## 16 MODULE AID™ LED ARROW



AID™ Arrow Boards have integrated motor-controlled LED direction functions, integrated actuation and compact user-friendly on-dash mount controllers. Our Arrow Boards also have an efficient low current draw and super bright LED lights. We offer custom fit cables to accommodate your needs. All these features support our position as a leader in the traffic safety industry.

### SPECIFICATIONS:

- Die Cast Aluminum Base
- 12V, 3 AMP avg. current draw, flashing
- Utilizes compact on-dash controller
- Up to 140 lumen output

MODEL	DESCRIPTION
AL1650.*	Truck mounted 24"W x 48"H X 1.25"D
AL1650T.*	Truck mounted manual tilt up to 90°, 24"W x 48"H X 1.25"D

\*Specify lens color after model number. **LENS COLOR:** A=Amber, R=Red, B=Blue, G=Green, W=White





# SOLAR BARRICADE LIGHTS

Often imitated but never duplicated

## FEATURES

- Most durable & efficient barricade light on the market
- Solar technology eliminates the need to replace batteries
- Patented design allows lens to be turned 360 degrees continuously without tangling or breaking wires
- Rapidly recharges in 1 hour lasting up to 2 weeks with no sunlight
- Efficient LED optic lens produces 30% more light output

AID™ SOLAR BARRICADE LIGHTS are the most durable solar powered barricade lights on the market today. Our lights feature the industry's brightest LED, which produces 30% more light output when compared to competitive brands. Using solar technology eliminates the need to spend time and money stocking and replacing batteries. Our Patented case & circuitry feature is designed to withstand the harshest conditions experienced in traffic safety, construction, and other industrial applications. Available with one-sided, two-sided, or 360° visibility, AID™ SOLAR BARRICADE LIGHTS are rated at operating temperatures ranging from -60° F to 140° F (-50° C to 60° C). Built with a heavy-duty UV stabilized polycarbonate lens and a durable polypropylene case that can withstand high impact and drive overs. These patented lights dramatically decrease maintenance and replacement costs.

**PRODUCES 30% MORE LIGHT OUTPUT THAN COMPETITIVE BRANDS!**

## ADVANTAGES OF AID™ SOLAR BARRICADE LIGHTS



UV-stabilized polycarbonate lens withstands high impact and pressure

Our original LED optic lens design set the standard for the industry as it allows for 30% more efficient light output when compared to competitive brands

360° LED internal light source increases visibility

Non-coupled LED light source allows lens to be turned 360° continuously without tangling or breaking wires

Light recharges in 1 hour and lasts up to 2 weeks with no sunlight

LiFePO4 battery is included

Personalize your lights by molding your company logo into this area

Patented case structure made from polypropylene, which withstands all types of impact and extreme weather conditions

Three styles to choose from:

### TYPE A/C

One or Two-Sided Visibility



### TYPE B

One-Sided Visibility



### TYPE D

360° Visibility



# SOLAR BARRICADE LIGHTS

## TYPE A/C (One or Two-Sided Visibility)



7.5" L x 3" W x 10.5" H  
Weight: 1.5 lbs.

- Light intensity is up to 4 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- LiFePO4 solar rechargeable batteries included

MODEL	DESCRIPTION
BS.AC.D1.**	2-Sided Visibility, Solar, Type A/C with 1.75" D Bolt
BS.AC.D2.**	2-Sided Visibility, Solar, Type A/C with 2.25" D Bolt
BS.AC1.D1.**	One-Sided Visibility with white back, solar, Type A/C with 1.75" D Bolt
BS.AC1.D2.**	One-Sided Visibility with white back, solar, Type A/C with 2.25" D Bolt

\*\*Specify case color and lens color after model number: Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)

LENS COLOR: A = Amber, B = Blue, C = Clear, G = Green, R = Red

## TYPE D (360° Visibility)



7.5" L x 4.5" W x 8" H  
Weight: 1.25 lbs.



BS.D.M. with Magnetic Base

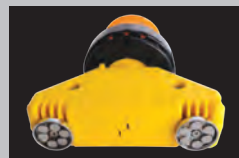
- Light intensity is up to 2 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- LiFePO4 solar rechargeable batteries included

MODEL	DESCRIPTION
BS.D.D1.**	Solar, Type D with 1.75" D Bolt
BS.D.D2.**	Solar, Type D with 2.25" D Bolt
BS.D.M.**	Solar, Type D with Magnetic Base (Includes two 1.42" OD 48 lb. pull magnets)

\*\*Specify case color and lens color after model number: Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)

LENS COLOR: A = Amber, B = Blue, C = Clear, G = Green, R = Red



## TYPE B (One-Sided Visibility)



Style shown above is BS.B.D1. and BS.B.D2.

7.5" L x 5.5" W x 11" H  
Weight: 3 lbs.



Style shown above is BS.B.D3.

7.5" L x 3" W x 10.5" H  
Weight: 1.5 lbs.

- Light intensity is up to 35 effective candelas
- 2-Way Operation: Flashing, or Off only
- Operates 24 hours a day, and dims 50% at night to extend battery life
- LiFePO4 solar rechargeable batteries included

MODEL	DESCRIPTION
BS.B.D1.**	Solar, Type B with 1.75" D Bolt
BS.B.D2.**	Solar, Type B with 2.25" D Bolt
BS.B.D3.**	Solar, Type B with 3.5" D Bolt
BS.DB.**	Detachable base, Solar, Type B, mounting hardware not included
BL.REMOTE	Waterproof, infrared remote allows light to be remotely turned on or off up to 500 feet away, and can control one or multiple units (NOTE: This remote has to be programmed to the individual light, and therefore it cannot be purchased separately)

\*\*Specify case color and lens color after model number: Case Color/Lens Color

CASE COLOR: Y = Yellow (Custom case colors available)

LENS COLOR: A = Amber, R = Red



Detachable Base Option  
1.25" L x 1.25" W x 4.5" H



# PREMIUM BARRICADE LIGHTS

Often imitated but never duplicated

## FEATURES

- Reduced operating costs with efficient circuitry
- Toughest housing made from polypropylene
- Efficient LED optic lens produce 30% more light output
- Premium barricade lights are built with 4 LED's
- 360 degrees continuous turning
- Meets ITE specs and is NCHRP-350 approved

AID™ PREMIUM BARRICADE LIGHTS feature the industry's most efficient LED optic lens, which produces 30% more light output when compared to competitive brands. These durable lights are built with heavy duty, UV-stabilized polycarbonate and polypropylene to withstand the high impact and harsh weather conditions frequently experienced in construction and other industrial applications. Available as either D-Cell or 6 volt lights, AID™ PREMIUM BARRICADE LIGHTS are rated at operating temperatures ranging from -60° F to 140° F (-50° C to 60° C). Manufactured with the most efficient circuitry on the market allows for increased battery life of up to 8 months, resulting in lower operating costs.

**PRODUCES 30% MORE LIGHT OUTPUT THAN COMPETITIVE BRANDS!**

## ADVANTAGES OF AID™ PREMIUM® BARRICADE LIGHTS



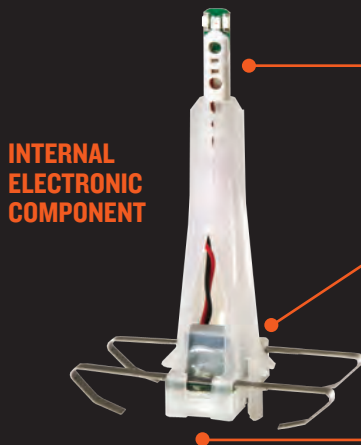
UV-stabilized polycarbonate lens withstands high impact and pressure

Our original LED optic lens design set the standard for the industry as it allows for 30% more efficient light output when compared to competitive brands

Lens continuously rotates 360° for easy adjustment to any angle

Personalize your lights by molding your company logo into this area

Case made of engineering-grade, UV-stabilized polypropylene, which withstands all types of impact and extreme weather conditions



**INTERNAL ELECTRONIC COMPONENT**

360° LED internal light source increases visibility

Non-coupled LED light source allows lens to be turned 360° continuously without tangling or breaking wires

Highly efficient circuitry increases battery life up to 8 months of steady mode operation

Three styles to choose from:

### TYPE A/C

One or Two-Sided Visibility



### TYPE B

One-Sided Visibility



### TYPE D

360° Visibility



## 3 VOLT LIGHTS, D-CELL BATTERIES

### TYPE A/C (One or Two-Sided Visibility)



Batteries not included

7" L X 3.25" W X 10.5" H  
Weight: 1.4 lbs.

- Light intensity is up to 8 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- Extended battery life of up to 8 months in steady mode

MODEL	DESCRIPTION
BR3.AC.D3.**	2-Sided Visibility, D-Cell, Type A/C with 3.5" D Bolt
BR3.AC1.D3.**	One-Sided Visibility, D-Cell, Type A/C with 3.5" Bolt

\*\*Specify case color and lens color after model number:  
Case Color/Lens Color

**CASE COLOR:** Y = Yellow (Custom case colors available)

**LENS COLOR:** A = Amber, B = Blue, C = Clear, G = Green,  
R = Red

### TYPE B (One-Sided Visibility)



Batteries not included

7" L X 6.5" W X 11.5" H  
Weight: 1.5 lbs.

- Light intensity is up to 35 effective candelas
- 2-Way Operation: Flashing or Off only
- Operates 24 hours a day, and dims 50% at night extending battery life
- Extended battery life of up to 45 days

MODEL	DESCRIPTION
BR3.B.D3.**	D-Cell, Type B with 3.5" D Bolt
BL.REMOTE*	Waterproof, infrared remote allows light to be remotely turned on or off up to 500 feet away, and can control one or multiple units.

\*\*Specify case color and lens color after model number:  
Case Color/Lens Color

**CASE COLOR:** Y = Yellow (Custom case colors available)

**LENS COLOR:** A = Amber, R = Red

### TYPE D (360° Visibility)



Batteries not included

7" L X 4.5" W X 8" H  
Weight: 1.1 lbs.

- Light intensity is up to 2 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- Extended battery life of up to 8 months in steady mode

MODEL	DESCRIPTION
BR3.D.D3.**	D-Cell, Type D with 3.5" D Bolt

\*\*Specify case color and lens color after model number:  
Case Color/Lens Color

**CASE COLOR:** Y = Yellow (Custom case colors available)

**LENS COLOR:** A = Amber, B = Blue, C = Clear, G = Green,  
R = Red

\*NOTE: This remote has to be programmed to the individual light, and therefore it cannot be purchased separately

## 6 VOLT LIGHTS

### TYPE B (One-Sided Visibility)



Batteries not included

7.25" L X 6.5" W X 8.5" H  
Weight: 1.5 lbs.

- Light intensity is up to 35 effective candelas
- 2-Way Operation: Flashing or Off only
- Operates 24 hours a day, and dims 50% at night extending battery life
- Extended battery life of up to 45 days

MODEL	DESCRIPTION
BR6.B.D3**	6 Volt, Type B with 3.5" D Bolt
BL.REMOTE*	Waterproof, infrared remote allows light to be remotely turned on or off up to 500 feet away. Can control one or multiple units.

\*\*Specify case color and lens color after model number:  
Case Color/Lens Color

**CASE COLOR:** Y = Yellow (Custom case colors available)

**LENS COLOR:** A = Amber, R = Red



# ECONOMY BARRICADE LIGHTS

Best value with the industry's brightest LED optic lens

## FEATURES

- Value priced economy light available in type A/C D-cell and A/C 6 volt
- Efficient LED optic lens produces more light output
- Meets ITE specifications; NCHRP-350 approved
- Battery life of up to 4 months
- 3-way Operation: Steady On, Flashing, or Off

AID™ ECONOMY® BARRICADE LIGHTS feature the industry's brightest economy LED optic lens, which produces more light output when compared to competitive brands. These lights are built with polycarbonate and polypropylene to withstand impact and harsh weather conditions frequently experienced in construction and other industrial applications. AID™ ECONOMY BARRICADE LIGHTS are available in Type A/C 3 Volt D-Cell, or A/C 6 Volt, and meet ITE specifications and are NCHRP-350 approved.

**PRODUCES MORE LIGHT OUTPUT THAN COMPETITIVE BRANDS!**

## ADVANTAGES OF AID™ ECONOMY BARRICADE LIGHTS



UV-stabilized Polycarbonate lens withstands high impact and pressure

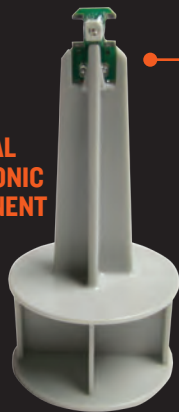
Our economy LED optic lens design allows for more efficient light output when compared to competitive brands

Personalize your lights by molding your company logo into this area

Case made of polypropylene, which withstands all types of impact and extreme weather conditions

2 LED internal light source

**INTERNAL ELECTRONIC COMPONENT**



Highly efficient circuitry increases battery life up to 4 months of steady mode operation

Two styles to choose from:

**TYPE A/C**  
Two-Sided Visibility,  
3 Volt D-Cell



**TYPE A/C**  
Two-Sided Visibility,  
6 Volt





## 3 VOLT LIGHTS

### TYPE A/C (Two-Sided Visibility)



- Light intensity is up to 4 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- Extended battery life of up to 4 months in steady mode

MODEL	DESCRIPTION
BC3.AC.D3.**	D-Cell, Type A/C with 3.5" D Bolt

\*\*Specify case color and lens color after model number:  
Case Color/Lens Color  
**CASE COLOR:** Y = Yellow (Custom case colors available)  
**LENS COLOR:** A = Amber, R = Red

Batteries not included  
7" L x 3.25" W x 10.5" H  
Weight: 1.4 lbs.

## 6 VOLT LIGHTS

### TYPE A/C (Two-Sided Visibility)



- Light intensity is up to 4 effective candelas
- 3-Way Operation: Steady On, Flashing, or Off
- Only operates at night, and automatically turns off during daytime to extend battery life
- Extended battery life of up to 4 months in steady mode

MODEL	DESCRIPTION
BC6.AC.D3.**	6 Volt, Type A/C with 3.5" D bolt

\*\*Specify case color and lens color after model number:  
Case Color/Lens Color  
**CASE COLOR:** Y = Yellow (Custom case colors available)  
**LENS COLOR:** A = Amber, R = Red

Batteries not included  
7.25" L x 3.25" W x 12" H  
Weight: 1.5 lbs.



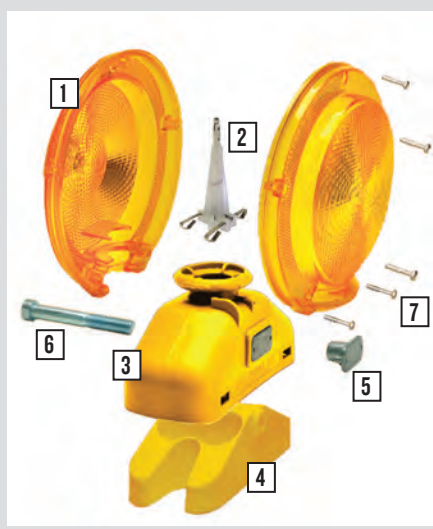
## EASY REPLACEMENT PARTS

We offer all the replacement parts you need to keep your Barricade Lights operating at optimum levels. We do our best to make it convenient and easy to repair our Barricade Lights.

# BARRICADE LIGHT REPLACEMENT PARTS

For fast and easy replacement

## REPLACEMENT PARTS FOR AID™ PREMIUM BARRICADE LIGHTS

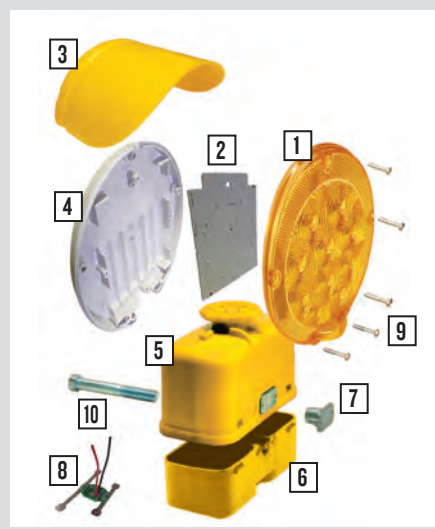


### D-Cell Premium Barricade Light Replacement Parts

#	MODEL	DESCRIPTION
1	Z503.09*	Replacement Barricade Lens
2	04.BR3.CKT.A	D-Cell Premium Circuit
3	Z503.05**	Premium D-Cell Top
4	Z503.06**	Premium D-Cell Bottom
5	Z503.006	Nut Plate
6	Z503.03D	D3 3.5" D Bolt
7	Z503.008	Replacement Lens Screw
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

**\*SPECIFY LENS COLOR:**  
 A = Amber, B = Blue, C = Clear, G = Green, R = Red

**\*\*SPECIFY CASE COLOR:**  
 Y = Yellow (Custom colors available)



### 6 Volt Premium Barricade Light Replacement Parts

#	MODEL	DESCRIPTION
1	Z503.023*	Replacement B-Light Lens
2	04.BB.CKT.M.A	B-Light Premium Circuit
3	Z503.018	Yellow Visor
4	Z503.024W	White Back
5	Z503.021**	Premium 6 Volt Top Case
6	Z503.022**	Premium 6 Volt Bottom Case
7	Z503.006	Nut Plate
8	04.BB.CKT6V.SW	6 Volt Battery Board
9	Z503.008	Replacement Lens Screw
10	Z503.03D	D3 3.5" D Bolt
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

**\*SPECIFY LENS COLOR:**  
 A = Amber, B = Blue, C = Clear, G = Green, R = Red

**\*\*SPECIFY CASE COLOR:**  
 Y = Yellow (Custom colors available)



### Premium Solar Barricade Light Replacement Parts

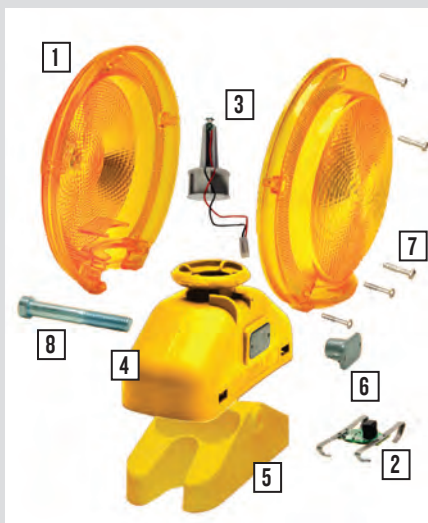
#	MODEL	DESCRIPTION
1	Z507.03*	360 Degree Dome Lens
2	Z503.050	Lens Clamp
3	Z503.09*	Replacement Barricade Lens
4	Z503.047**	Solar Barricade Case Back Side
5	Z503.046**	Solar Barricade Case Front Side
6	05.BS.CKT.ASM.***	Solar Type A/C Circuit
7	Z544.020	Solar Nut Plate
8	Z400.100	Nut Plate O-Ring
9	Z503.060	Solar Case Screw
10	Z503.008	Replacement Lens Screw
11	Z503.017	D3 2.25" D Bolt
12	Z503.075D	D3 1.75" D Bolt
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

**\*SPECIFY LENS COLOR:**  
 A = Amber, B = Blue, C = Clear, G = Green, R = Red

**\*\*SPECIFY CASE COLOR:**  
 Y = Yellow (Custom colors available)

**\*\*\*SPECIFY LED COLOR:**  
 A = Amber, B = Blue, G = Green, R = Red, W = White

## REPLACEMENT PARTS FOR AID™ ECONOMY BARRICADE LIGHTS



### D-Cell Economy Barricade Light Replacement Parts

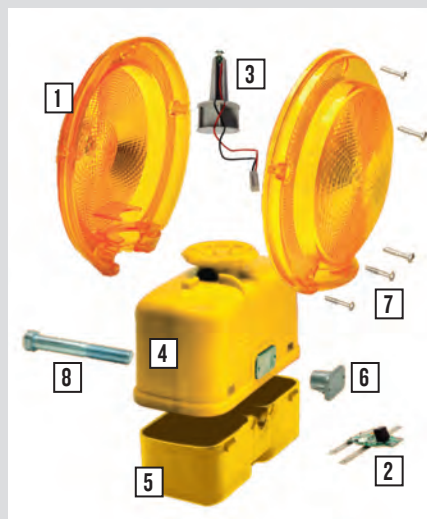
#	MODEL	DESCRIPTION
1	Z503.09*	Barricade Lens
2	04.BC3.CKT.A	D-Cell Economy Circuit
3	04.BC.EMITTER.A	LED and Holder
4	Z503.03**	Economy D-Cell Top
5	Z503.04**	Economy D-Cell Bottom
6	Z503.006	Nut Plate
7	Z503.008	Replacement Lens Screw
8	Z503.03D	D3 3.5" D Bolt
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

\*SPECIFY LENS COLOR:

A = Amber, R = Red

\*\*SPECIFY CASE COLOR:

Y = Yellow (Custom colors available)



### 6 Volt Economy Barricade Light Replacement Parts

#	MODEL	DESCRIPTION
1	Z503.09*	Barricade Lens
2	04.BC6.CKT.A	6 Volt Economy Circuit
3	04.BC.EMITTER	LED and Holder
4	Z506.015**	6 Volt Economy Top Case
5	Z506.016**	6 Volt Economy Bottom Case
6	Z503.006	Nut Plate
7	Z503.008	Replacement Lens Screw
8	Z503.03D	D3 3.5" D Bolt
	Z503.013	Switch Pin (not pictured)
	Z503.017D	D Bolt Wrench (not pictured)

\*SPECIFY LENS COLOR:

A = Amber, R = Red

\*\*SPECIFY CASE COLOR:

Y = Yellow (Custom colors available)



# LED2250 CLASS I BEACONS

features new patent-pending cooling system

## FEATURES

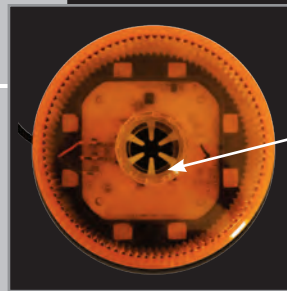
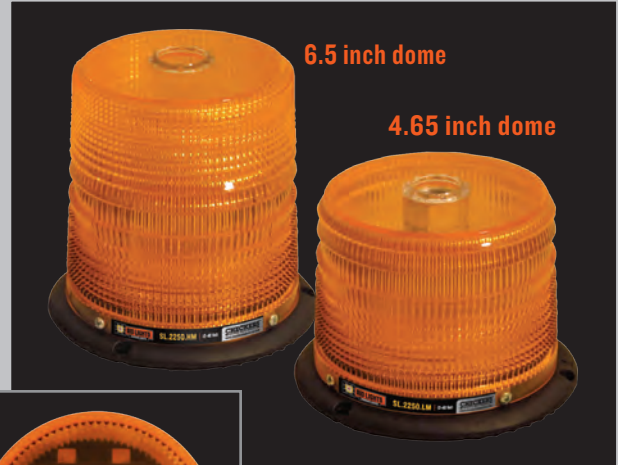
- Integrated heat sink allows LEDs to be driven at higher intensities without sacrificing performance
- Can be used as a steady burn, non-flashing beacon
- 10 changeable flash patterns
- Dome made from UV-stabilized polycarbonate
- Optional remote control available

*The only high-powered 15 watt LED beacon on the market that can be used as a steady burn, non-flashing beacon.*

AID™ LED2250 CLASS I LED BEACONS provide superior performance and exceptional value. These lights feature an ultra high efficiency power supply that produces more flashes while reducing the power draw, which minimizes maintenance and replacement costs.

LED2250 LED Beacons are independent lab-certified to meet SAE-J845 Class I requirements and the circuit board is protected against reverse polarity. These durable lights are built with heavy duty materials to withstand the harsh weather and working conditions frequently experienced in construction and other industrial applications.

- Only high-powered, 15 watt LED beacon on the market that can be used as a steady burn, non-flashing beacon
- Cooling system allows LEDs to be driven at higher intensities without sacrificing performance (see illustration below)
- 10 changeable flash patterns including high intensity rotational light output (Additional Flash Patterns can be programmed)
- Intelligent automatic dimming control included
- Magnet Mount option includes Neodymium anti-scratch magnets that are positioned wider on the base for superior holding power while eliminating vehicle scratches and scuffs
- Dual power plug switch allows user to easily switch flash patterns without leaving driver seat (including off)
- Optional remote control to change flash patterns - sold separately

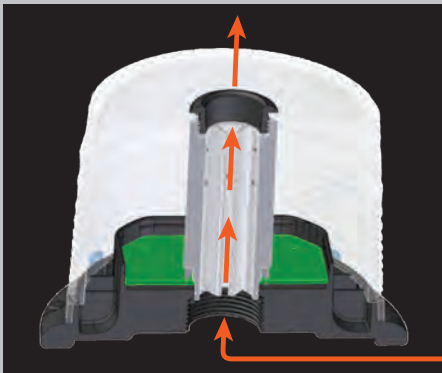


Integrated Heat Sink to control heat

**INDEPENDENT LAB-CERTIFIED TO MEET SAE-J845 CLASS I REQUIREMENTS.**

## MAINTAINS HIGHER LIGHT INTENSITY BY ELIMINATING HEAT

The base, lens and integrated heat sink of these beacons are designed to pull heat away from the LED lights. The heat is dissipated by air continually flowing through the inner heat sink. This enables brighter modes of operation, including the slower rotational modes that produce large amounts of heat. All of this is done while still maintaining a water-resistant compartment for all of the electronics.

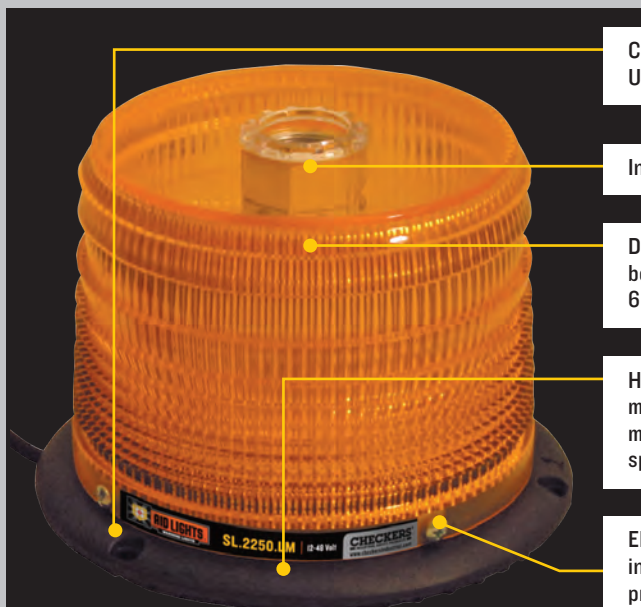


rotational modes that produce large amounts of heat. All of this is done while still maintaining a water-resistant compartment for all of the electronics.

### LED2250 SPECIFICATIONS

Lens Color	Amber, Blue, White, Green, Red
Operating Voltage	12-48 Volts, DC
Amps	200mA to 700mA @ 12 Volts, DC
Flash Patterns	10 Flash Patterns including Steady, Rotational Flash, HexaFlash, PentaFlash, Quad, Double, Day/Night mode, and more. (Additional Flash Patterns can be added)
Flashes Per Minute (FPM)	120-360 Range (Varies per mode)
Lumen Output	2250
LED Count	30 High Intensity LEDs
Base Diameter	6.3 Inches
Overall Height	High Dome - 6.5 in.; Low Dome - 4.65 in.
Mounting	Standard - 1" NPT pipe Mount, and 3 hole flange with three 12 in. wire pigtailed; Magnet - Combination 1" NPT pipe mount, 3 hole flange, and 100 lb pull magnet mount including 15 ft straight cord and 2-way switch power plug
Approval	Independent Lab Certified, SAE-J845 Class I; Title 13
Temperature Range	-60° F to 140° F (-50° C to 60° C)
Warranty	5 Year

## ADVANTAGES OF AID™ LED2250 CLASS I LED BEACONS



Combination 1" NPT pipe mount and Universal 3-hole flange base

Integrated heat sink to control heat

Dome made from UV-stabilized polycarbonate and available in either a 4.65" or 6.5" height for increased visibility

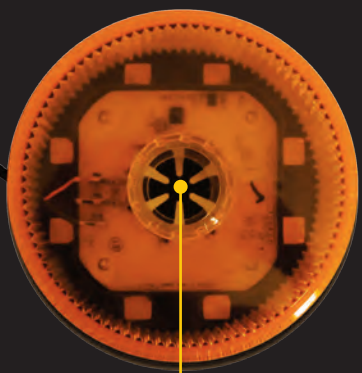
High efficiency power supply produces multiple high intensity flashes while minimizing or eliminating RFI-producing spikes and electrical noise

Electronics are potted in epoxy, which protects against vibrations, dust, and water - the leading cause of failure



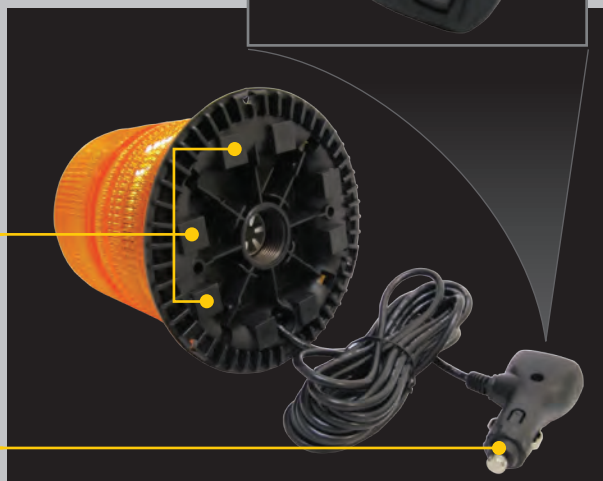
Remote Control (sold separately)

2-Way Switch Power Plug



Integrated Heat Sink to control heat

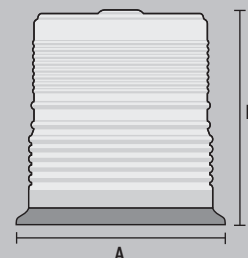
Optional Neodymium anti-scratch magnets are positioned wider on the base for superior holding power



15 ft. power cord with 2-way switch power plug

## HEAVY DUTY LED2250 BEACONS

MODEL	DESCRIPTION	LUMENS	A: DIAMETER	B: HEIGHT
SL.2250.HM*	LED Beacon Class 1 with Magnet Mount (Combination 1" NPT pipe mount, 3 hole flange, and 100 lb pull magnet mount including 15 ft straight cord and 2-way switch power plug)	2250	6.3 in. (16 cm)	6.5 in. (16.5 cm)
SL.2250.HS*	LED Beacon Class 1 with Standard Mount (1" NPT pipe mount, and 3 hole flange with three 12 in. wire pigtails)	2250	6.3 in. (16 cm)	6.5 in. (16.5 cm)
SL.2250.LM*	LED Beacon Class 1 with Magnet Mount (Combination 1" NPT pipe mount, 3 hole flange, and 100 lb pull magnet mount including 15 ft straight cord and 2-way switch power plug)	2250	6.3 in. (16 cm)	4.65 in. (11.9 cm)
SL.2250.LS*	LED Beacon Class 1 with Standard Mount (1" NPT pipe mount, and 3 hole flange with three 12 in. wire pigtails)	2250	6.3 in. (16 cm)	4.65 in. (11.9 cm)
SL.REMOTE	Wireless Remote Control	N/A	N/A	N/A



\*Specify lens color after model number: A = Amber, R = Red, W = White, B = Blue, G = Green



# LED1350 CLASS II LED BEACONS

features new patent-pending cooling system

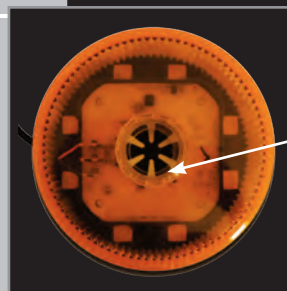
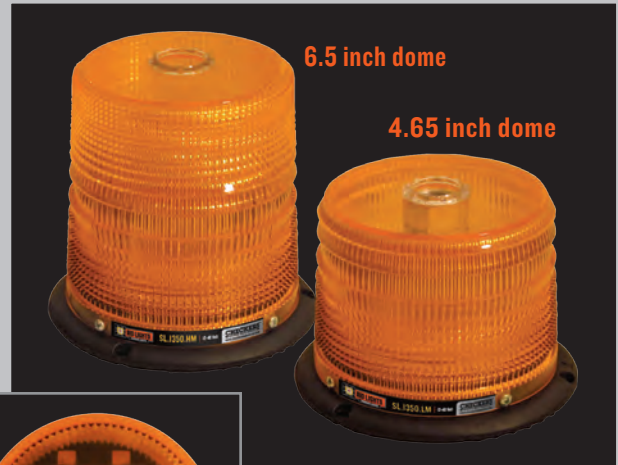
## FEATURES

- Integrated heat sink allows LEDs to be driven at higher intensities without sacrificing performance
- Can be used as a steady burn, non-flashing beacon
- 10 changeable flash patterns
- Dome made from UV-stabilized polycarbonate
- Optional remote control available

### Innovative patent-pending solutions

AID™ LED1350 CLASS II LED BEACONS provide superior performance and exceptional value. These lights feature an ultra high efficiency power supply that produces more flashes while reducing the power draw, which minimizes maintenance and replacement costs. LED1350 LED Beacons are independent lab-certified to meet SAE J845 Class II requirements and the circuit board is protected against reverse polarity. These durable lights are built with heavy duty materials to withstand the harsh weather and working conditions frequently experienced in construction and other industrial applications.

- Only high powered LED beacon on the market that can be used as a steady burn, non-flashing beacon
- Cooling system allows the LEDs to be driven at higher intensities without sacrificing performance (see illustration below)
- 10 changeable flash patterns including high intensity rotational light output (Additional Flash Patterns can be programmed)
- Intelligent automatic dimming control included
- Magnet Mount option includes Neodymium anti-scratch magnets that are positioned wider on the base for superior holding power while eliminating vehicle scratches and scuffs
- Dual power plug switch allows user to easily switch flash patterns without leaving driver seat (including off)
- Optional remote control to change flash patterns - sold separately

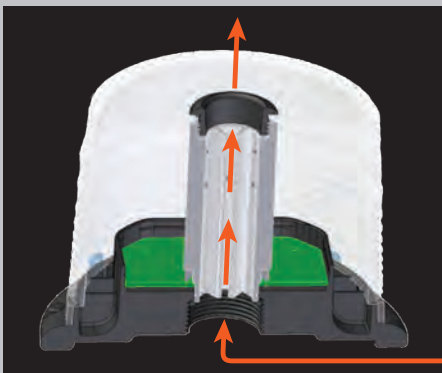


Integrated Heat Sink to control heat

**INDEPENDENT LAB-CERTIFIED TO MEET SAE J845 CLASS II REQUIREMENTS.**

## MAINTAINS HIGHER LIGHT INTENSITY BY ELIMINATING HEAT

The base, lens and integrated heat sink of these beacons are designed to pull heat away from the LED lights. The heat is dissipated by air continually flowing through the inner heat sink. This enables brighter modes of operation, including the slower rotational modes that produce large amounts of heat. All of this is done while still maintaining a water resistant compartment for all of the electronics.

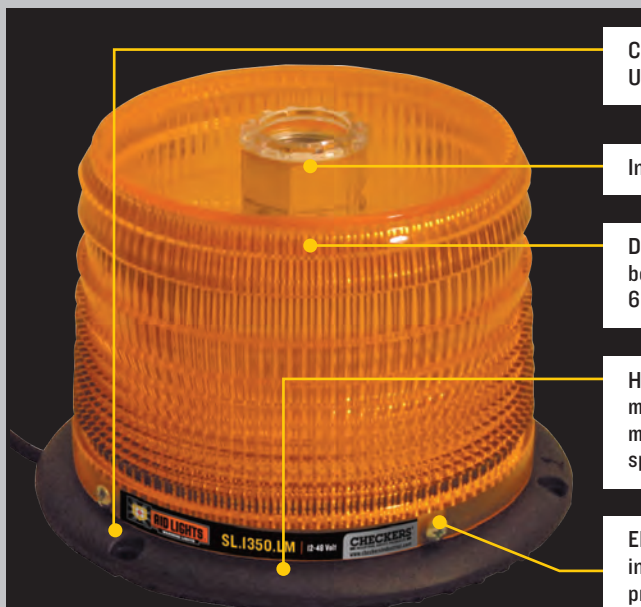


rotational modes that produce large amounts of heat. All of this is done while still maintaining a water resistant compartment for all of the electronics.

### LED1350 SPECIFICATIONS

Lens Color	Amber, Blue, White, Green, Red
Operating Voltage	12-48 Volts, DC
Amps	200mA to 700mA @ 12 Volts, DC
Flash Patterns	10 Flash Patterns including Steady, Rotational Flash, HexaFlash, PentaFlash, Quad, Double, Day/Night mode, and more. (Additional Flash Patterns can be added)
Flashes Per Minute (FPM)	120-360 Range (Varies per mode)
Lumen Output	1350
LED Count	15 High Intensity LEDs
Base Diameter	6.3 Inches
Overall Height	High Dome - 6.5 in.; Low Dome - 4.65 in.
Mounting	Standard - 1" NPT pipe Mount, and 3 hole flange with three 12 in. wire pigtaills; Magnet - Combination 1" NPT pipe mount, 3 hole flange, and 100 lb pull magnet mount including 15 ft straight cord and 2-way switch power plug
Approval	Independent Lab Certified, SAE-J845 Class II; Title 13
Temperature Range	-60° F to 140° F (-50° C to 60° C)
Warranty	5 Year

## ADVANTAGES OF AID™ LED1350 CLASS II LED BEACONS



Combination 1" NPT pipe mount and Universal 3-hole flange base

Integrated heat sink to control heat

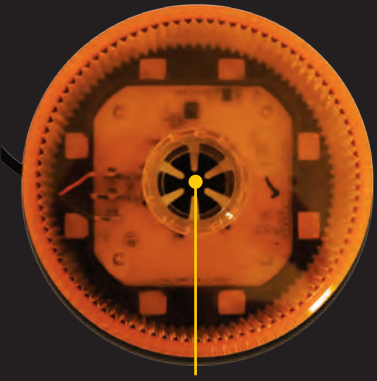
Dome made from UV-stabilized polycarbonate and available in either a 4.65" or 6.5" height for increased visibility

High efficiency power supply produces multiple high intensity flashes while minimizing or eliminating RFI-producing spikes and electrical noise

Electronics are potted in epoxy, which protects against vibrations, dust, and water - the leading cause of failure



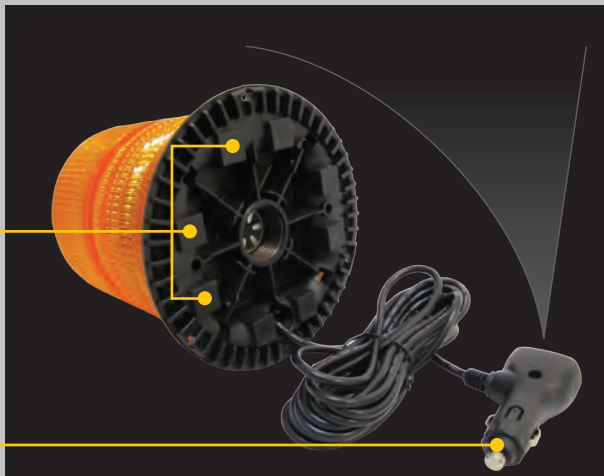
2-Way Switch Power Plug



Integrated Heat Sink to control heat

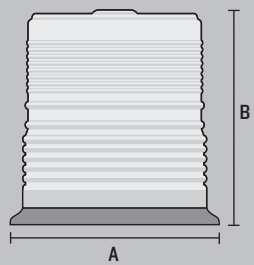
Optional Neodymium anti-scratch magnets are positioned wider on the base for superior holding power

15 ft. power cord with 2-way switch power plug



## HEAVY DUTY LED1350 BEACONS

MODEL	DESCRIPTION	LUMENS	A: DIAMETER	B: HEIGHT
SL.1350.HM*	LED Beacon Class II with Magnet Mount (Combination 1" NPT pipe mount, 3 hole flange, and 100 lb pull magnet mount including 15 ft straight cord and 2-way switch power plug)	1350	6.3 in. (16 cm)	6.5 in. (16.5 cm)
SL.1350.HS*	LED Beacon Class II with Standard Mount (1" NPT pipe Mount, and 3 hole flange with three 12 in. wire pigtails)	1350	6.3 in. (16 cm)	6.5 in. (16.5 cm)
SL.1350.LM*	LED Beacon Class II with Magnet Mount (Combination 1" NPT pipe mount, 3 hole flange, and 100 lb pull magnet mount including 15 ft straight cord and 2-way switch power plug)	1350	6.3 in. (16 cm)	4.65 in. (11.9 cm)
SL.1350.LS*	LED Beacon Class II with Standard Mount (1" NPT pipe Mount, and 3 hole flange with three 12 in. wire pigtails)	1350	6.3 in. (16 cm)	4.65 in. (11.9 cm)



\*Specify lens color after model number: A = Amber, R = Red, W = White, B = Blue, G = Green



# LED300 CLASS III BEACONS

features superior performance and exceptional value

## FEATURES

- Four high intensity LEDs for increased visibility
- Can be used as a steady burn, non-flashing beacon
- 8 changeable flash patterns
- High efficiency power supply
- Dome made from UV-stabilized polycarbonate
- Meets SAE-J845 Class III requirements



**MAGNET MOUNT BASE**

AID™ LED300 Class III LED Beacons provide superior performance and exceptional value. These lights feature a UV-stabilized polycarbonate dome and four high intensity LEDs for increased visibility.

LED300 LED BEACONS are independent lab-certified to meet SAE-J845 Class III requirements and the circuit board is protected against reverse polarity. These durable lights are built to withstand the harsh weather and working conditions frequently experienced in industrial applications.

**INDEPENDENT LAB-CERTIFIED TO MEET SAE-J845 CLASS III REQUIREMENTS.**

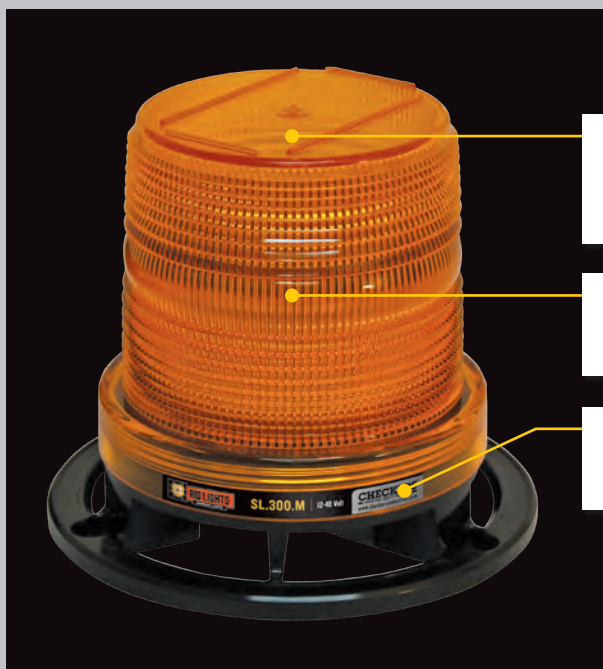
- Can be used as a steady burn, non-flashing beacon
- Includes four high intensity LEDs for increased visibility
- Easy twist-on dome made from durable, UV-stabilized polycarbonate
- 8 flash patterns including steady (Additional Flash Patterns can be programmed)
- Magnet Mount option includes Neodymium anti-scratch magnets that are positioned wider on the base for superior holding power while eliminating vehicle scratches and scuffs
- Dual power cord switch allows user to easily switch flash patterns without leaving driver seat (including off)
- Optional 1/2" NPT Pipe Mount available as an accessory
- Made in the USA

### LED300 SPECIFICATIONS

Lens Color	Amber, Blue, White, Green, Red
Operating Voltage	12-48 Volts, DC
Amps	20mA to 70mA @ 12 volts, DC
Flash Pattern	8 Flash Patterns including Steady, HexaFlash, PentaFlash, Quad, Double, Day/Night mode and more. (Additional Flash Patterns can be added)
Flashes Per Minute (FPM)	120-360 Range (Varies per mode)
Lumen Output	300
LED Count	4 High Intensity LEDs
Base Diameter	5.2 Inches
Overall Height	4.4 Inches
Mounting	Standard - 3 hole flange with three 12 in. wire pigtailed; Magnet - Combination 3 hole flange with 40 lb pull magnet mount including 15 ft straight cord and 2-way switch power plug. 1/2" NPT Pipe mount kit sold separately.
Approval	Independent Lab Certified SAE-J845 Class III
Temperature Range	-60° F to 140° F (-50° C to 60° C)
Warranty	5 Year



## ADVANTAGES OF AID™ LED300 CLASS III LED BEACONS



Durable materials used to withstand the harsh weather and working conditions frequently experienced in industrial applications

Easy twist-on dome made from UV-stabilized polycarbonate for increased visibility

Electronics are potted in epoxy, which protects against vibrations, dust, and water - the leading cause of failure



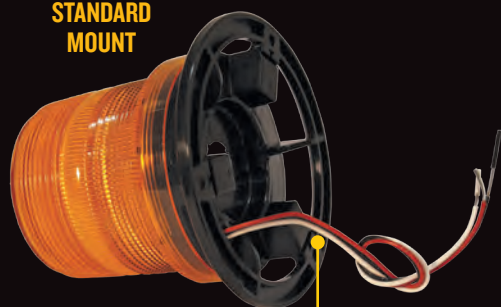
Optional 1/2" NPT Pipe Mount Kit

2-Way Switch Power Plug



Optional Neodymium anti-scratch magnets with superior holding power

STANDARD MOUNT



3 Hole Flange with three 12 inch wire pigtails

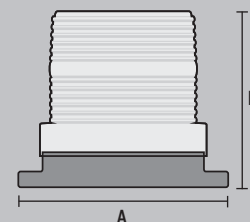
MAGNET MOUNT



15 ft. straight cord and 2-way switch power plug

## GENERAL PURPOSE LED300 LED BEACONS

MODEL	DESCRIPTION	LUMENS	A: DIAMETER	B: HEIGHT
SL.300.M*	LED Beacon Class III with Magnet Mount (Combination 3 hole flange with 40 lb pull magnet mount, including 15 ft straight cord and 2-way switch power plug)	300	5.2 in. (13.2 cm)	4.4 in. (11.2 cm)
SL.300.S*	LED Beacon Class III with Standard Mount (3 hole flange with three 12 in. wire pigtails)	300	5.2 in. (13.2 cm)	4.4 in. (11.2 cm)



PIPEMOUNT300 Optional 1/2" NPT Pipe Mount for the LED300 LED Beacon only

\*Specify lens color after model number: A = Amber, R = Red, W = White, B = Blue, G = Green



## STROBE LIGHTS

The most intelligent strobe light on the market

### FEATURES

- Independent Lab-Certified SAE J845 Class I
- Combination Mount reduces inventory requirements
- Ambient sensing mode changes
- 4 User selectable patterns, including Ultra-bright HexaFlash™, Penta-Flash™, Quad, and Double
- The most intelligent strobe light on the market

AID™ STROBE LIGHTS provide superior performance and exceptional value. With four exclusive user-selectable operating patterns, our Heavy Duty and Micro Strobes provide multiple strobe functions in one light. These lights feature a state-of-the-art, ultra high efficiency power supply that produces more flashes while reducing the power draw, minimizing maintenance and replacement costs. AID™ STROBE LIGHTS are independent lab-certified to meet SAE J845 Class I requirements and are reverse polarity circuit board protected.

For easy mounting AID™ HEAVY DUTY 310 STROBES come standard with a universal combination 1" NPT Pipe mount with 3-hole flange base, or adding an optional magnet mount kit makes it an all in ONE strobe to minimize inventory costs. Lights include reverse polarity circuit board protection. These durable lights are built with heavy duty materials to withstand the harsh weather and working conditions frequently experienced in construction and other industrial applications. They are rated at operating temperatures ranging from -60° F to 140° F (-50° C to 60° C).

**INDEPENDENT LAB-CERTIFIED TO MEET SAE J845 CLASS I, II AND III REQUIREMENTS.**

### ADVANTAGES OF AID™ STROBE LIGHTS



## STROBE TYPE SPECIFICATIONS

	MICRO STROBE - SL.208	HEAVY DUTY - SL.310
Lens Color	Amber, Blue, Clear, Green, Red	Amber, Blue, Clear, Green, Red
Operating Voltage	12-48 Volts, DC	12-48 Volts, DC
Amps	1 Amp @ 12 Volts, DC	1 Amp @ 12 Volts, DC
Flash Pattern	4 modes including HexaFlash™, PentaFlash™, Quad, Double, and Day/Night mode	4 modes including HexaFlash™, PentaFlash™, Quad, Double, and Day/Night mode
Flashes Per Minute (FPM) 2250 Lumens	120-360 Varies per mode	120-360 Varies per mode
Joule Rating	12.5 Joules	12.5 Joules
Base Diameter	5.125 Inches	6.4 Inches
Overall Height	4.6 in.	L= Low Dome 4.4 in.; H= High Dome 6.25 in.
Mounting	3 hole flange or 80 lb pull magnet mount with 15' power cord with 2-way switch power plug	Combination 1" NPT pipe mount with 3 hole flange OR 100 lb pull magnet mount kit with 10' straight cord with lighter plug and built in on/off switch.
Approval	Independent Lab Certified SAE J845 Class II	Independent Lab Certified SAE J845 Class I; Title 13
Temperature Range	-60° F to 140° F (-50° C to 60° C)	-60° F to 140° F (-50° C to 60° C)
Warranty	2 Year, excluding strobe tube	2 Year, excluding strobe tube

### MICRO STROBE - SL.208

MODEL	DESCRIPTION
SL.208.S.*	Micro Strobe with Standard 3 hole flange mount and three 12" pigtails
SL.208.M.*	Micro Strobe with Magnetic Base and Power Cord
03.SL.208.TUBE	Replacement Linear Flash Tube
Z507.03	Replacement Lens for Micro Strobe

\*Specify lens color after model number: A = Amber, R = Red, W = White, B = Blue, G = Green

### HEAVY DUTY STROBE - SL.310

MODEL	DESCRIPTION
SL.310.HS.*	HD 310 Strobe with 6.25" Dome and 1" NPT Pipe Mount with three 12" pigtails
SL.310.LS.*	HD 310 Strobe with 4.25" Dome and 1" NPT Pipe Mount with three 12" pigtails
SL.KIT	100 lb pull magnet with hardware and 15 ft straight cord with 2-way switch power plug
03.HD310.TUBE	Replacement Helix Flash Tube
Z450.034	Replacement 4.4" Low Dome Lens
Z450.036	Replacement 6.25" High Dome Lens

\*Specify lens color after model number: A = Amber, R = Red, W = White, B = Blue, G = Green



MICRO STROBE

HEAVY DUTY

## RECYCLED RUBBER PARK-IT<sup>®</sup> CAR STOPS

The smartest, safest parking devices!

### FEATURES

- Brings vehicle to a safe stop within a parking stall
- Made from recycled rubber
- Molded reflective tape
- 3 year warranty on car stop
- 1 year warranty on tape
- Easy to install

### PARK-IT<sup>®</sup> RECYCLED RUBBER CAR STOPS

The safest, smartest parking device to protect your car!

- Molded reflective tape, available with yellow or white
- Installs with rebar spikes on asphalt surfaces and lag bolts and shields on concrete surfaces
- Warranty: 3 years on the product and 1 year on the tape (under normal use)



### HANDICAP PARK-IT<sup>®</sup> RECYCLED RUBBER CAR STOPS

Handicap Park-It<sup>®</sup> Car Stops are highly visible, durable, and designed specifically for handicap parking spaces. The blue and white contrasting colors are immediately identifiable to differentiate handicap parking spaces to passing vehicles and pedestrians.

- Molded white reflective tape
- Installs with rebar spikes on asphalt surfaces and lag bolts and shields on concrete surfaces
- Warranty: 3 years on the product and 1 year on the tape (under normal use) (blue color is not covered under warranty)



**A UNIQUE SOLUTION DESIGNED SPECIFICALLY FOR HANDICAP PARKING SPACES**

### HOME PARK-IT<sup>®</sup> RECYCLED RUBBER CAR STOPS

This unique home parking solution protects valuables damage in and around the garage or parking area. Simply place and park! Provides worry-free parking for garages, driveways, or carports.

- Molded yellow reflective tape
- Installs with rebar spikes on asphalt surfaces and lag bolts and shields on concrete surfaces



MODEL	DESCRIPTION	SIZE	WEIGHT	SPIKES NEEDED	MODEL	DESCRIPTION	SIZE	WEIGHT	SPIKES NEEDED
16101Y	6 ft. Park-It / Yellow Tape	6 ft. (L) x 6 in. (W) x 4 in. (H)	34 lbs.	4	13101W	3 ft. Park-It / White Tape	3 ft. (L) x 6 in. (W) x 4 in. (H)	17 lbs.	2
16101W	6 ft. Park-It / White Tape	6 ft. (L) x 6 in. (W) x 4 in. (H)	34 lbs.	4	13190H	Home Park-It Car Stop	22 in. (L) x 6 in. (W) x 4 in. (H)	9 lbs.	2
14101Y	4 ft. Park-It / Yellow Tape	4 ft. (L) x 6 in. (W) x 4 in. (H)	23 lbs.	3	16201B	6 ft. ADA Park-It Car Stop	6 ft. (L) x 6 in. (W) x 4 in. (H)	34 lbs.	4
14101W	4 ft. Park-It / White Tape	4 ft. (L) x 6 in. (W) x 4 in. (H)	23 lbs.	3	14201B	4 ft. ADA Park-It Car Stop	4 ft. (L) x 6 in. (W) x 4 in. (H)	23 lbs.	3
13101Y	3 ft. Park-It / Yellow Tape	3 ft. (L) x 6 in. (W) x 4 in. (H)	17 lbs.	2	13201B	3 ft. ADA Park-It Car Stop	3 ft. (L) x 6 in. (W) x 4 in. (H)	17 lbs.	2

## RECYCLED PLASTIC PARKING STOPS

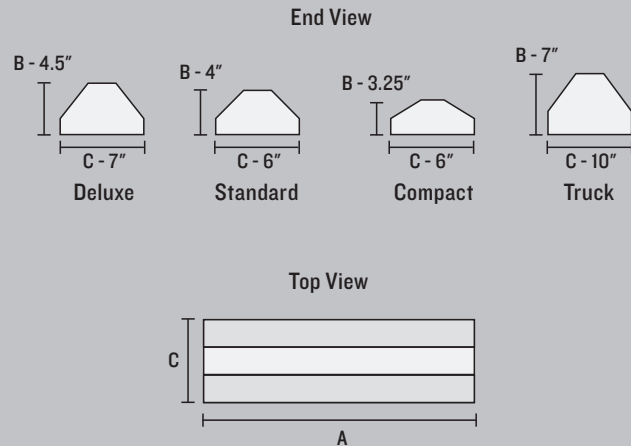
Maintenance free!

### FEATURES

- Made from 100% recycled, solid plastic
- Never need painting
- Will not chip or crack
- One person, easy installation
- Withstands gas, oil, salt, sunlight and chemicals

### PARKING STOPS

Checkers Parking Stops replace unsightly, old, concrete parking stops with 100% recycled, solid plastic. They will not chip or crack like concrete and withstand abuse from gas, oil, salt, sunlight and chemicals. Parking Stops are molded in solid colors and never need painting. Checkers Parking Stops are maintenance free and can be installed by one person.



NOTE: Please make your product selection carefully. PARKING STOPS ARE NON-RETURNABLE. All dimensions are nominal – allow for up to 3-6% mold shrinkage.

	MODEL W/ HARDWARE	MODEL W/O HARDWARE	DESCRIPTION	A: LENGTH	B: HEIGHT	C: WIDTH	WEIGHT
4 FT. CAR PARKING STOPS	CS4S**	CS4S	Standard 4 ft. Car Parking Stop	48 in. (121.9 cm)	4 in. (10.2 cm)	6 in. (15.2 cm)	20 lb. (9.1 kg)
6 FT. CAR PARKING STOPS	CS6C**	CS6C	Compact 6 ft. Car Parking Stop	72 in. (182.9 cm)	3.25 in. (8.3 cm)	6 in. (15.2 cm)	25 lb. (11.4 kg)
	CS6S**	CS6S	Standard 6 ft. Car Parking Stop	72 in. (182.9 cm)	4 in. (10.2 cm)	6 in. (15.2 cm)	30 lb. (13.6 kg)
8 FT. TRUCK PARKING STOPS	TS8**	TS8	8 ft. Truck Parking Stop	96 in. (244.8 cm)	7 in. (17.9 cm)	10 in. (25.5 cm)	100 lb. (45.5 kg)

\*Specify color after Model No.: Y = Yellow; G = Grey; B = Blue; ALSO specify hardware selection: L = Lag Screws; S = Steel Spikes  
 \*\*Specify hardware after model number, then specify color after hardware.

### PARKING STOPS MOUNTING HARDWARE SELECTION GUIDE

NOTE: One set of Mounting Hardware is included at no additional charge with each Parking Stop purchased. Please specify type of hardware desired based on installation to either concrete or asphalt.

HARDWARE PACKAGE (CHOOSE ONE)	APPLICATION	PRODUCT	LAG SCREWS**	EXPANDING LAG SHIELDS	FLAT WASHERS (0.5 IN.)	STEEL SPIKES***
Lag Bolt Hardware	Recommended for concrete where drilling holes is permitted	4' Car Parking Stop	2	2	4	-
		6' Car Parking Stop	3	3	6	-
		8' Truck Parking Stop	4	4	8	-
Steel Spike Hardware	Recommended for asphalt surfaces	4' Car Parking Stop	-	-	-	2
		6' Car Parking Stop	-	-	-	3
		8' Truck Parking Stop	-	-	-	4

\*\* Lag Screws are 0.5 x 8 in. for Car Parking Stops, and are 0.5 x 10 in. for Truck Parking Stops.  
 \*\*\* Steel Spikes are 0.5 in. x 12 in. w/ 1.125" head.



## FEATURES

- Brings vehicle to a safe stop within a parking stall
- Made from recycled rubber
- Molded reflective tape
- 3 year warranty on car stop / 1 year warranty on tape
- Easy to install

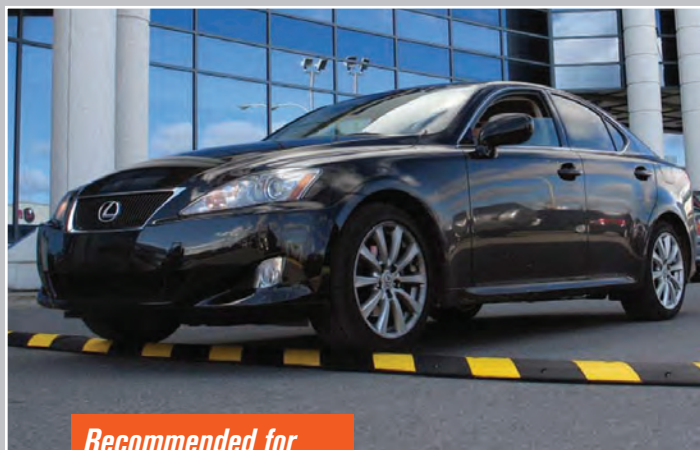
## RECYCLED RUBBER SPEED BUMPS

Control traffic speed almost anywhere!

### EASY RIDER<sup>®</sup> RECYCLED RUBBER SPEED BUMPS

- Molded reflective tape & cat's eye reflectors
- Channeled bottom covers cabling
- End caps
- Installs with rebar spikes on asphalt surfaces and lag bolts and shields on concrete surfaces
- Warranty: 3 years on the product and 1 year on the tape (under normal use)

MODEL	SIZE	WEIGHT	BOLTS INCLUDED
26111	6'(L) x 12"(W) x 2.25"(H)	51 lbs. (23.2 kg)	4
24111	4'(L) x 12"(W) x 2.25"(H)	32 lbs. (14.5 kg)	3
26999 (end cap)	6"(L) x 12"(W) x 2.25"(H)	5.5 lbs. (2.5 kg)	1

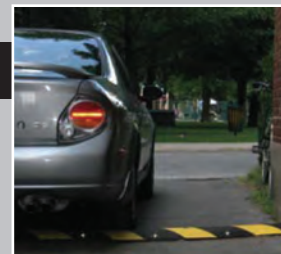


*Recommended for high pedestrian areas*

### ALLEY BUMPS

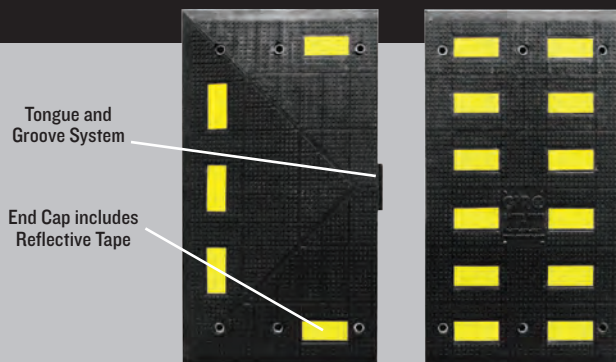
MODEL	SIZE	WEIGHT	BOLTS INCLUDED
26300	6'(L) x 12"(W) x 3"(H)	76 lbs. (34.5 kg)	4
24300	4'(L) x 12"(W) x 3"(H)	51 lbs. (23.2 kg)	3
26998 (end cap)	6"(L) x 12"(W) x 3"(H)	8 lbs. (3.6 kg)	1

- Specifically designed to address speeding and cut-through traffic in alleyways
- At 3" high, this aggressive device brings vehicles to a stop
- Installs with rebar spikes on asphalt surfaces and lag bolts and shields on concrete surfaces



### SAFETY RIDER<sup>®</sup> V MINI SPEED HUMPS

- Interlocking tongue and groove system
- Yellow reflective tape on mid-sections and end caps helps reduce trip hazards
- Module units can cover width of any roadway
- Includes installation hardware
- Warranty: 1 year (under normal use)
- Ideal in front of gates, toll booths and all parking access facilities



MODEL	SIZE	WEIGHT	BOLTS INCLUDED
23500V	35.4"(L) x 19.7"(W) x 2"(H)	36 lbs. (16.4 kg)	6
23501V (f end cap)	35.4"(L) x 19.7"(W) x 2.(H)	32 lbs. (14.5 kg)	6
23502V (m end cap)	35.54(L) x 19.7"(W) x 2"(H)	32 lbs. (14.5 kg)	6



## RECYCLED PLASTIC SPEED BUMPS

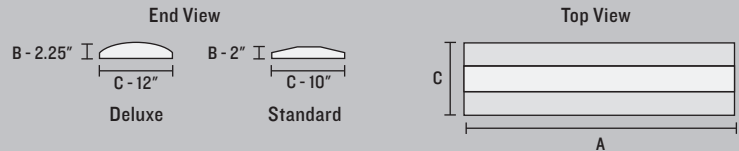
Maintenance free!

### FEATURES

- Made from 100% recycled, solid plastic
- Never need painting
- Will not chip or crack
- Easy, one person installation
- Withstands gas, oil, salt, sunlight and chemicals

### SPEED BUMPS

Checkers 100% recycled plastic Speed Bumps alert drivers to potentially hazardous driveways and parking areas. Speed Bumps will not chip or crack under heavy loads and withstand abuse from gas, oil, salt, sunlight and chemicals. Molded in solid colors, speed bumps never need painting. Checkers Speed Bumps are maintenance free and can be installed by one person.



NOTE: Please make your product selection carefully. SPEED BUMPS ARE NON-RETURNABLE. All dimensions are nominal – allow for up to 3-6% mold shrinkage.

	MODEL W/ HARDWARE	MODEL W/O HARDWARE	DESCRIPTION	A: LENGTH	B: HEIGHT	C: WIDTH	WEIGHT	COLOR
4 FT. SPEED BUMPS	SB4S*	SB4S	Standard 4 ft. Speed Bump	48 in. (121.9 cm)	2 in. (5.1 cm)	10 in. (25.5 cm)	22 lb. (10 kg)	Yellow
	SB4D*	SB4D	Deluxe 4 ft. Speed Bump	48 in. (121.9 cm)	2.25 in. (5.8 cm)	12 in. (30.6 cm)	28 lb. (12.7 kg)	Yellow
6 FT. SPEED BUMPS	SB6S*	SB6S	Standard 6 ft. Speed Bump	72 in. (182.9 cm)	2 in. (5.1 cm)	10 in. (25.5 cm)	25 lb. (11.4 kg)	Yellow
	SB6D*	SB6D	Deluxe 6 ft. Speed Bump	72 in. (182.9 cm)	2.25 in. (5.8 cm)	12 in. (30.6 cm)	41 lb. (18.6 kg)	Yellow
9 FT. SPEED BUMPS	SB9S*	SB9S	Standard 9 ft. Speed Bump	108 in. (275.4 cm)	2 in. (5.1 cm)	10 in. (25.5 cm)	50 lb. (22.7 kg)	Yellow

\* Specify hardware selection: L = Lag Screws; S = Steel Spikes

### MOUNTING HARDWARE SELECTION GUIDE

NOTE: One set of Mounting Hardware is included at no additional charge with each Speed Bump purchased. Please specify type of hardware desired based on installation to either concrete or asphalt.

HARDWARE PACKAGE (CHOOSE ONE)	APPLICATION	PRODUCT	LAG SCREWS**	EXPANDING LAG SHIELDS	FLAT WASHERS (0.5 IN.)	STEEL SPIKES***
Lag Bolt Hardware	Recommended for concrete where drilling holes is permitted	4' Speed Bump	3	3	6	-
		6' Speed Bump	4	4	8	-
		9' Speed Bump	5	5	10	-
Steel Spike Hardware	Recommended for asphalt surfaces	4' Speed Bump	-	-	-	3
		6' Speed Bump	-	-	-	4
		9' Speed Bump	-	-	-	5

## ADDITIONAL PRODUCTS

### GOGGLE RETAINERS

Checkers Goggle Retainers are designed for use where protective eyewear must be worn with a safety hat or cap. These retainers install quickly and easily with no tools required. Goggle retainers will retain the goggle on the safety hat or cap when the goggle is not in use, and hold the goggle securely when worn for eye protection. GOGGLES, CAP OR HAT NOT INCLUDED.

WARNING: Goggles will come off and eye protection will be eliminated if helmet becomes dislodged or is knocked off wearer's head. Wear helmet chin straps or retain goggles separately if this potential exists. Do not use where contact with direct or open flames exists. FAILURE TO COMPLY WITH THE ABOVE CAUTION CAN CAUSE LOSS OF EYE PROTECTION AND RESULT IN EYE INJURY.



GR9652 CAP MODEL



GR9662 HAT MODEL

MODEL	DESCRIPTION	COLOR	QUANTITY
GR9652	Goggle Retainer for Cap	Black	50/Case
GRB1018	Replacement Elastic Cord for Cap Retainer	Black	10/Pack
GR9662	Goggle Retainer for Hat	Black	50/Case
GRB1021	Replacement Elastic Cord for Hat Retainer	Black	10/Pack

NOTE: Please make your product selection carefully. GOGGLE RETAINERS ARE NON-RETURNABLE.

# PART NUMBER INDEX

### CABLE PROTECTION SYSTEMS

#### LINEBACKER® CABLE PROTECTORS

Model Number.....	Page
CL2X150-4/5	9
CL2X150-4/5	7
CL2X150-GP	15
CP1X125-GP	16
CP1X125-GP-DO	16
CP2X325	12
CP3X225	10
CP4X125	8
CP4X300	13
CP5X125	6
CP5X125-GP	14
CPCR4X300	13
CPEC3X225	10
CPEC4X125	8
CPEC4X300	13
CPEC5X125	6
CPEC5X125-GP	14
CPRL-1X125	17
CPRL-4/5	7
CPRL-4/5	9
CPRL-5GP	15
CPRP-1X125	17
CPRP-1X225	17
CPRP-3	11
CPRP-4/5	9
CPRP-4/5	7
CPRP-5GP	15
CPT3X225-L	10
CPT3X225-R	10
CPT4X125-L	8
CPT4X125-R	8
CPT5X125-L	6
CPT5X125-R	6
CPY4X300	13
CPY5X125-GP	14

#### YELLOW JACKET® CABLE PROTECTORS

Model Number.....	Page
WSA-125-BFF-BLU	19
WSA-125-BFM-BLU	19
WSA-125-KIT2-HS	19
WSA-125-KIT3-HS	19
WSA-125-RFAH-DY	19
WSA-125-RMAH-DY	19
WSA-225-BFF-BLU	23
WSA-225-BFM-BLU	23
WSA-225-KIT1-HS	23
WSA-225-KIT2-HS	23
WSA-225-RFAH-DY	23
WSA-225-RMAH-DY	23
YJ1-300	25
YJ1-500	25
YJ2-400	47
YJ3-225	22
YJ3-225-AMS	27
YJ3-225-AMS-CTR	23
YJ3-225-AMS-CTR	27
YJ3-225-AMS-F-B	27
YJ3-225-AMS-M-B	27
YJ3-225W	22
YJ3EB-225	22
YJ3TL-225	22
YJ3TR-225	22
YJ4-125	21
YJ4EB-125	21
YJ5-125-ADA	20
YJ5-125-AMS	26
YJ5-125-AMS-CTR	19
YJ5-125-AMS-CTR	26
YJ5-125-AMS-F-B	26
YJ5-125-AMS-M-B	26
YJ5-400	24
YJ5EB-125	18
YJ5I-125	19
YJ5TL-125	18
YJ5TR-125	18
YJ5X-125	18

#### GUARD DOG® CABLE PROTECTORS

Model Number.....	Page
CL2X150-GD5	29, 31
CPCARPETKIT-3	35
CPGLUE	35

CPRL-3GD-DO	37
CPRL-5GD	29
CPRP-4/5	37
CPRP-5GD	29, 31
CPRP-GD3	33
CPRPKIT.75-20	35
GD1X75	35
GD1X75-ST	35
GD2X75	35
GD2X75-ST	35
GD3-DO	36
GD3X225	33
GD3X75	34
GD3X75-ST	34
GD5X125	28
GD5X125-ADA	32
GD5X75	34
GD5X75-ST	34
GDCR5X125	28
GDEC5X125	28
GDFE5X125	30
GDT5X125-L	28
GDT5X125-R	28

#### FIREFLY CABLE PROTECTORS

Model Number.....	Page
FF5X125	38
FF5X125-BLU/B	38
FF5X125-G/B	38
FF5X125-O/B	38
FF5X125-Y/B	38
FF5X125BLUB-BLU	38
FF5X125BLUB-R	38
FF5X125GB-BLU	38
FF5X125GB-R	38
FF5X125OB-BLU	38
FF5X125OB-R	38
FF5X125YB-BLU	38
FF5X125YB-R	38

#### BUMBLE BEE® CABLE PROTECTORS

Model Number.....	Page
BB5-125-D	39
BB5-125-T	39
BB5EB-125-T	39
BB5X-125-T	39
BB5Y-125-T	39

#### GRIP GUARD® CABLE PROTECTORS

Model Number.....	Page
CPCARPETKIT-3	40
CPGLUE	40
CPRPKIT1-8	40
GG3X225	41
GG5X125	40

#### FASTLANE® CABLE PROTECTORS

Model Number.....	Page
CPCARPETKIT-3	42
CPGLUE	42
CPRPKIT.75-18	42
CPRPKIT1-8	42
FL1X1.5	42
FL45LT 1X1.5	42
FL45RT 1X1.5	42
FL90LT 1X1.5	42
FL90RT 1X1.5	42
FL1X4	42
FL45LT 1X4	42
FL45RT 1X4	42
FL90LT 1X4	42
FL90RT 1X4	42
FL2X1.75	42
FL45LT 2X1.5	42
FL45RT 2X1.5	42
FL90LT 2X1.5	42
FL90RT 2X1.5	42

#### CHECKERS CABLE PROTECTORS

Model Number.....	Page
CPCARPETKIT-10	44
CPCARPETKIT-5	44
FD2-10	44
FD3-10	44
FD4-10	44
RFD1-10	44

RFD5-10	45
RFD5-5	45
RFD6-10	45
RFD6-5	45
RFD7-5	45
RFD8-5	45
RFD9-5	45
RFD0CN-1/2	45
RFD0CN-3/8	44

#### CHECKERS CABLE PROTECTOR CARTS

Model Number.....	Page
CT4W-ST	43

#### CHECKERS® UTILITY CROSSOVERS

Model Number.....	Page
COP2200-4.5	43

#### CHECKERS® EXTREME CROSSOVERS

Model Number.....	Page
XO118-2	46
XO218-2	46
XO342-10	46
XO342-CS-10	46
XO35-3-1-L10	46
XO35-3-1-L20	46
XO35-3-1-L30	46
XO35-3-1-L40	46
XO39-3-2-L10	47
XO39-3-2-L20	47
XO39-3-2-L30	47
XO39-3-2-L40	47
XO39-4-1-L10	46
XO39-4-1-L20	46
XO39-4-1-L30	46
XO39-4-1-L40	46
XO43-5-1-L10	47
XO43-5-1-L20	47
XO43-5-1-L30	47
XO43-5-1-L40	47
XO436-10	46
XO436-8	46
XO436-CS-10	46
XO436-CS-8	46
XO442-10	46
XO442-8	46
XO442-CS-10	46
XO442-CS-8	46
XO47-4-2-L10	47
XO47-4-2-L20	47
XO47-4-2-L30	47
XO47-4-2-L40	47
XO47-5-2-L10	47
XO47-5-2-L20	47
XO47-5-2-L30	47
XO47-5-2-L40	47

#### DIAMONDBACK® HOSE BRIDGES

Model Number.....	Page
UHB2025	48
UHB2025R (Pair)	49
UHB2025T (Each)	49
UHB2025TC (Each)	49
UHB3035	48
UHB3035R (Pair)	49
UHB3035T (Each)	49
UHB3035TC (Each)	49
UHB4045	48
UHB4045R (Pair)	49
UHB4045T (Each)	49
UHB4045TC (Each)	49
UHB5060	48
UHB5060R (Pair)	49
UHB5060T (Each)	49
UHB5060TC (Each)	49

#### RECYCLED PLASTIC HOSE BRIDGES

Model Number.....	Page
CHHBS (Standard)	50
CHHBS68 (Super)	50
CHHJ	50
CHPB-R2	50
CHPD-R	50
CHWSHBS	50
CHWSHBS68	50

#### CURB RAMPS

CHCR	51
------	----

### WHEEL CHOCKS

#### MONSTER® WHEEL CHOCKS

Model Number.....	Page
AC201	64
AC3512	63
AC3512-RP	63
AC3515	63
AC3515-RP	63
AC3518	63
AC3518-RP	63
AC3521	63
AC3521-RP	63
AC4574-LR	63
AC4574-LR-H	63
AC4574-LR-RP	63
AC4574-LR-RP-H	63
AC6420-LR	62
AC6420-LR-H	62
AC6420-LR-RP	62
AC6420-LR-RP-H	62
AC6420-QLR	62
AC6420-QLR-H	62
AC6420-QLR-RP	62
AC6420-QLR-RP-H	62
AC6456-LR	62
AC6456-LR-RP	62
ACPAD-4574	63
ACPAD-6420	62
ACPAD-6456	62
ACPAD3512	63
ACPAD3515	63
ACPAD3518	63
ACPAD3521	63
ACROPE-3500-P	63
ACROPE-3500-S	63
ACROPE-36X5/8	62
ACROPE-36X5/8	63
ACROPE-48X5/8	62
ACROPE-QLR	62
AT2500	59
AT2512HM	59
AT2512VM	59
AT2514HM	59
AT2514VM	59
AT3512-AC-Y	59
AT3512-FBAC-Y	59
AT3512-FBRP-Y	59
AT3512-RP-Y	59
AT3514-AC-Y	59
AT3514-FBAC-Y	59
AT3514-FBRP-Y	59
AT3514-RP-Y	59
ATCLEAT-3512	59
ATCLEAT-3514	59
ATPAD-2512	59
ATPAD-2514	59
CT1911	56
CT1912	57
CT2000	56
MC1900	57
MC1900	58
MC3000	56
MC3009	58
MC3010	57
MC3011	56
MC3012	57
MCPAD15X.75X2.5	57
MCPAD20.25X2.5	57
MCPAD20.25X2.5	59
MCPAD22.875X2.5	56
MCPAD28X2.25	56
MCSTRAP-17	56
MCSTUD-3/8X1.5	56
MCSTUD-3/8X1.5	56
MCSTUD-3/8X1.5	57
MCSTUD-3/8X1.5	57
UC1210	61
UC1400-4.5	60
UC1400-4.5-P (PAIR)	60
UC1400-6	60
UC1400-6-P (PAIR)	60
UC14HM	61
UC14VM	61
UC1500-4.5	60
UC1500-4.5-P (PAIR)	60
UC1500-6	60
UC1500-6-P (PAIR)	60
UC15HM	61
UC15VM	61
UC1600	61
UC1600-P (PAIR)	61

UC1700	61
UC1700-P (PAIR)	61
UC17VM	61
UC200-L	64
UC200-M	64
UC200-S	64
USS003	64

#### GENERAL PURPOSE RUBBER CHOCKS

Model Number.....	Page
MS1602-1-10	67
MS1602-1-12	67
MS1602-1-15	67
MS1602-3	67
MS1602-5-10	67
MS1602-5-12	67
MS1602-5-15	67
MS1606-1	67
MS1606-2	67
RC450	66
RC450-CL	66
RC450-GR	66
RC450-S	66
RC5510	67
RC5512	67
RC5515	67
RC5518	67
RC5521	67
RC5524	67
RC815	66
RC915	66

### MODULAR MATTING

#### MODULAR MATTING

Model Number.....	Page
CH1212	70
CH1212-C	70
CH1212-DG	70
CH1212-DG-C	70
CH1212-G	70
CH1212-SS	70
CH1212-US	70
CHEWC-22	70
CHEWC-33	70
CHEWC-44	70
CHPCS22	71
CHPCS23	71
CHPCS24	71
CHPCS25	71
CHPCS27	71
CHPCS34	71
CHPCS35	71
CHPCS37	71
CHPCS39	71
CHST-1212-SS	71
CHST-2424-SS	71
CHST-3636-SS	71

### GROUND PROTECTION

#### MODULAR MATTING

Model Number.....	Page
CH1212	70
CH1212-C	70

#### ALTURNAMATS®

Model Number.....	Page
AM24	72
AM26	72
AM28	72
AM36	72
AM38	72
AM48	72
CM24	72
CM26	72
CM28	72
CM36	72
CM38	72
CM48	72
WM24	72
WM26	72
WM28	72
WM36	72
WM38	72
WM48	72



**VERSAMATS®**

Model Number.....	Page
AMHH.....	74
AMHH-L.....	74
CV28.....	73
CV38.....	73
CV48.....	73
EZL-D.....	74
EZL-S.....	74
FTL-DG.....	74
FTL-SG.....	74
RTL-D-G.....	74
RTL-S-G.....	74
VM28.....	73
VM38.....	73
VM48.....	73
WV28.....	73
WV38.....	73
WV48.....	73

**ALTURNAMATS® & VERSAMATS® MA-TPAKS**

Model Number.....	Page
AMCP3.....	75
AMCP4.....	75
VMCP3.....	75
VMCP4.....	75
WMCP3.....	75
WMCP4.....	75
WVCP3.....	75
WVCP4.....	75

**TRAKMATS®**

Model Number.....	Page
TM2296.....	76
TM3672.....	76
TM3696.....	76
TM4496.....	76

**MUDTRAKS®**

Model Number.....	Page
N2296HD.....	77
N3272HDS.....	77
N3296HD.....	77
N4572HDS.....	77
N4572HDSL.....	77
N4596HD.....	77
N4596HDS.....	77
N4596HDSL.....	77

**ZIGMA® LIBERTYMAT**

LIB48.....	78
------------	----

**ZIGMA® TUFFTRAK**

Model Number.....	Page
TTL.....	78
TTS1.....	78
TTS1SCONN.....	78
TTXL.....	79
TTXL2WAYCONN.....	79
TTXL4WAYCONN.....	79
TTXLSCONN.....	79
TTXLTOOL.....	79
TTXLWELDKIT.....	79

**ZIGMA® GEOGRID®**

GEO-2.4.....	79
GEO-3.5.....	79

**CRIBBING**

**DURA CRIB® ACTIVE CRIBBING**

Model Number.....	Page
B.A.S.K. KIT 1.....	88
B.A.S.K. KIT 2.....	88
CH1.5W.....	84
CH12W.....	84
CH1B.....	85
CH2/4-12.....	84
CH2/4-12.....	84
CH24-12.....	83
CH24-18.....	81
CH24W.....	84
CH2B.....	85
CH3B.....	85
CH3W.....	84
CH3W.....	84
CH4/4-20.....	84
CH4/4-PD.....	84
CH4/4-PU.....	84

CH44-12.....	83
CH44-18.....	81
CH44HDC-30.....	83
CH44LL-18.....	81
CH44PL-18.....	81
CH44SC-36.....	83
CH6/7-24.....	83
CH6/7-24.....	84
CH6/7-PD.....	84
CH6/7-PU.....	84
CH612-12.....	83
CH612-24.....	83
CH66SC-36.....	83
CH67-12.....	83
CH67HDC-30.....	83
CH67SC-24.....	83
CH6W.....	84
CHCOG.....	82
CHCT.....	85
CHCT-SSS-12.....	85
CHCT-SSS-15.....	85
CHCT44-18.....	85
CHCT44LL-18.....	85
CHCT44PL-18.....	85
CHSC-1.....	82
CHSC-2.....	82
CHSC-3.....	82
CRIB KIT A.....	86
CRIB KIT B.....	86
CRIB KIT C.....	86
QR2.....	88
S.S.S. KIT A.....	86
S.S.S. KIT B.....	86
S.S.S. KIT C.....	86

**DURA STAT® COMPOSITE LUMBER**

Model Number.....	Page
CHDS210/12.....	90
CHDS210/6.....	90
CHDS210/8.....	90
CHDS22/12.....	90
CHDS22/6.....	90
CHDS22/8.....	90
CHDS23/12.....	90
CHDS23/6.....	90
CHDS23/8.....	90
CHDS24/12.....	90
CHDS24/6.....	90
CHDS24/8.....	90
CHDS26/12.....	90
CHDS26/6.....	90
CHDS26/8.....	90
CHDS28/12.....	90
CHDS28/6.....	90
CHDS28/8.....	90
CHDS310/12.....	90
CHDS310/6.....	90
CHDS310/8.....	90
CHDS34/12.....	90
CHDS34/6.....	90
CHDS34/8.....	90
CHDS4/12.....	90
CHDS4/6.....	90
CHDS4/8.....	90
CHDS44/12.....	90
CHDS44/6.....	90
CHDS44/8.....	90
CHDS46/12.....	90
CHDS6/12.....	90
CHDS6/6.....	90
CHDS6/8.....	90

**FORKLIFT STABILIZATION KITS**

Model Number.....	Page
CH 67SC-24.....	91
CH3W-5/L.....	91
CH3x4x6.....	91
CH4x4x12.....	91
CH4x4x24.....	91
CH4x4x48.....	91
CH4x4x9.....	91
CH6/7-24.....	91
CH67HD-12/L.....	91
CHBAG.....	91
CHFSSK-A.....	91
CHFSSK-B.....	91
CHFSSK-C.....	91
CHRS-44-1-10.....	91

CHSC-2.....	91
CHWC-1/L.....	91

**RIZER SYSTEMS**

Model Number.....	Page
CHRZ-44-1-10.....	92
CHRZ-44-2-30.....	92
CHRZ-66-1-10.....	92
CHRZ-66-2-30.....	92
CHRZ-68-1-10.....	92
CHRZ-68-2-30.....	92

**BIG FOOT LOADING RIZERS**

Model Number.....	Page
CHRZ-BF-4-1.....	92
CHRZ-BF-3-1.....	92
CHRZ-BF-2-1.....	92

**LIFTING BAG PROTECTION PADS**

Model Number.....	Page
CHBP2424 (Base).....	92
CHTBP (Top).....	92

**TIRE SKATES**

Model Number.....	Page
CH44-48PS.....	93
CHTS-1W.....	93
CHTS-2W.....	93
CHTS-4W.....	93

**WARNING WHIPS**

**WARNING WHIPS**

Model Number.....	Page
Build Your Own.....	96-99
FLREMOTE.....	99
FS10.....	104
FS10-16.....	104
FS10-16-QD.....	105
FS10-16-SPQD.....	105
FS10-NF.....	104
FS10-QD.....	105
FS10-SPQD.....	105
FS10-T.....	104
FS10L.....	102
FS10L-16.....	102
FS10L-16-QD.....	103
FS10L-16-SPQD.....	103
FS10L-NF.....	102
FS10L-QD.....	103
FS10L-QD-NF.....	103
FS10L-SPQD.....	103
FS10L-SPQD-NF.....	103
FS10L-T.....	102
FS10X.....	104
FS10X-16.....	104
FS10X-16-QD.....	105
FS10X-16-SPQD.....	105
FS10X-QD.....	105
FS10X-SPQD.....	105
FS10XL.....	102
FS10XL-16.....	102
FS10XL-16-QD.....	103
FS10XL-16-SPQD.....	103
FS10XL-QD.....	103
FS10XL-SPQD.....	103
FS12.....	104
FS12-16.....	104
FS12-16-QD.....	105
FS12-16-SPQD.....	105
FS12-NF.....	104
FS12-QD.....	105
FS12-QD-NF.....	105
FS12-SPQD.....	105
FS12-SPQD-NF.....	105
FS12-T.....	104
FS12L.....	102
FS12L-16.....	102
FS12L-16-QD.....	103
FS12L-16-SPQD.....	103
FS12L-NF.....	102
FS12L-QD.....	103
FS12L-QD-NF.....	103
FS12L-SPQD.....	103
FS12L-SPQD-NF.....	103
FS12L-T.....	102
FS12X.....	104
FS12X-16.....	104
FS12X-16-QD.....	105
FS12X-16-SPQD.....	105

FS12X-QD.....	105
FS12X-SPQD.....	105
FS12XL.....	102
FS12XL-16.....	102
FS12XL-16-QD.....	103
FS12XL-16-SPQD.....	103
FS12XL-QD.....	103
FS12XL-SPQD.....	103
FS3.....	104
FS3-16.....	104
FS3-16-QD.....	105
FS3-NF.....	104
FS3-QD.....	105
FS3-QD-NF.....	105
FS3-T.....	104
FS3L.....	102
FS3L-16.....	102
FS3L-16-QD.....	103
FS3L-NF.....	102
FS3L-QD.....	103
FS3L-QD-NF.....	103
FS3L-T.....	102
FS3X.....	104
FS3X-16.....	104
FS3X-16-QD.....	105
FS3X-QD.....	105
FS3XL.....	102
FS3XL-16.....	102
FS3XL-16-QD.....	103
FS3XL-QD.....	103
FS5.....	104
FS5-16.....	104
FS5-16-QD.....	105
FS5-NF.....	104
FS5-QD.....	105
FS5-QD-NF.....	105
FS5-T.....	104
FS5L.....	102
FS5L-16.....	102
FS5L-16-QD.....	103
FS5L-NF.....	102
FS5L-QD.....	103
FS5L-QD-NF.....	103
FS5L-T.....	102
FS5X.....	104
FS5X-16.....	104
FS5X-16-QD.....	105
FS5X-QD.....	105
FS5XL.....	102
FS5XL-16.....	102
FS5XL-16-QD.....	103
FS5XL-QD.....	103
FS6.....	104
FS6-16.....	104
FS6-16-QD.....	105
FS6-NF.....	104
FS6-QD.....	105
FS6-QD-NF.....	105
FS6-T.....	104
FS6L-16.....	102
FS6L-16-QD.....	103
FS6L-NF.....	102
FS6L-QD.....	103
FS6L-QD-NF.....	103
FS6L-T.....	102
FS6X.....	104
FS6X-16.....	104
FS6X-16-QD.....	105
FS6X-QD.....	105
FS6XL.....	102
FS6XL-16.....	102
FS6XL-16-QD.....	103
FS6XL-QD.....	103
FS8.....	104
FS8-16.....	104
FS8-16-QD.....	105
FS8-16-SPQD.....	105
FS8-NF.....	104
FS8-QD.....	105
FS8-QD-NF.....	105
FS8-SPQD.....	105
FS8-SPQD-NF.....	105
FS8-T.....	104
FS8L.....	102
FS8L-16.....	102
FS8L-16-QD.....	103
FS8L-16-SPQD.....	103
FS8L-QD.....	103
FS8L-QD-NF.....	103
FS8L-SPQD.....	103

FS8L-SPQD-NF.....	103
FS8X.....	104
FS8X-16.....	104
FS8X-16-QD.....	105
FS8X-16-SPQD.....	105
FS8X-QD.....	105
FS8X-SPQD.....	105
FS8XL.....	102
FS8XL-16-QD.....	103
FS8XL-16-SPQD.....	103
FS8XL-QD.....	103
FS8XL-SPQD.....	103
FSRR7B-HB.....	106
FSRR7BLU-HB.....	106
FSRR7G-HB.....	106
FSRR7O-HB.....	106
FSRR7R-HB.....	106
FSRR7W-HB.....	106
S10-QD-NF.....	105
SRR7Y-HB.....	106
TP10X-16-0.....	104
TP13X-16-0.....	104
TP15X-16-0.....	104
TP21X-16-0.....	104
TP8X-16-0.....	104
TPCWHP10XL-16-0.....	102
TPCWHP13XL-16-0.....	102
TPCWHP15XL-16-0.....	102
TPCWHP21XL-16-0.....	102
TPCWHP8XL-16-0.....	102

**CYCLONE WARNING WHIPS**

Model Number.....	Page
Build Your Own.....	101
FLREMOTE.....	101

**SUPER WHIPS® WARNING WHIPS**

Model Number.....	Page
SW10.....	107
SW12.....	107
SW3.....	107
SW5.....	107
SW6.....	107
SW8.....	107

**WARNING WHIP LIGHTS**

Model Number.....	Page
FS7020-KIT-A.....	108
FS7020-KIT-B.....	108
FS7020-KIT-G.....	108
FS7020-KIT-R.....	108
FS7020-KIT-W.....	108
FSLED12-6-A.....	109
FSLED12-6-B.....	109
FSLED12-6-G.....	109
FSLED12-6-R.....	109
FSLED12-6-W.....	109
GSLED12-6-A.....	108
GSLED12-6-B.....	

# PART NUMBER INDEX

FS7009PCS..... 110	VIAMOUNT..... 110	LUN-SV12V-S-G..... 118	Z503.008..... 128	<b>CHECKERS PARKING STOPS</b>
FS7010-1.5..... 110	VIAMOUNT-A..... 110	LUN-SV12V-S-R..... 118	Z503.008..... 128	Model Number.....Page
FS7010-1.75..... 110	VIAMOUNT-F..... 110	LUN-SV24V-S-A..... 118	Z503.008..... 128	CS4D.....139
FS7012..... 110	VIAMOUNT-S..... 110	LUN-SV24V-S-B..... 118	Z503.008..... 135	CS4D-H.....139
FS7014-1.75..... 110	VIATBPH..... 110	LUN-SV24V-S-C..... 118	Z503.008..... 135	CS4S.....139
FS7015..... 111	WDRS..... 110	LUN-SV24V-S-G..... 118	Z503.013..... 128	CS4S-H.....139
FS7015-PT..... 111	ZFLENS-RKT-C-4..... 112	LUN-SV24V-S-R..... 118	Z503.013..... 128	CS6C.....139
FS7015-QD..... 111		LUN-SV24V-S-W..... 118	Z503.013..... 128	CS6C-H.....139
FS7015PC..... 111	<b>WING WHIPS</b>	LUN-SV24V-S-W..... 118	Z503.013..... 135	CS6D.....139
FS7015PC-BU..... 111	Model Number.....Page	LUN24X16..... 109	Z503.013..... 135	CS6D-H.....139
FS7015PC-BU-QD..... 111	DELFS30BWUNI..... 115	LUN24X16-AC..... 109	Z503.017..... 128	CS6S.....139
FS7015PC-QD..... 111		LUN30X12..... 109	Z503.017D..... 128	CS6S-H.....139
FS7016..... 110		LUN30X12-AC..... 109	Z503.017D..... 128	TS8-H.....139
FS7017..... 110		LUN30X20..... 109	Z503.017D..... 128	
FS7018..... 110		LUN30X20-AC..... 109	Z503.017D..... 135	<b>GNR® EASY RIDER® SPEED BUMPS</b>
FS7019..... 110		LUN327..... 109	Z503.017D..... 135	Model Number.....Page
FS7050..... 110		LUN327-AC..... 109	Z503.018..... 128	24111.....140
FS8025-16-G..... 112		LUN48X36..... 109	Z503.021..... 128	26111.....140
FS8025-16-D..... 112		LUN48X36-AC..... 109	Z503.022..... 128	26999.....140
FS8025-16-Y..... 112		LUNDCCK..... 109	Z503.023..... 128	
FS8025-G..... 112		LUNMK-RAIL..... 118	Z503.024W..... 128	<b>GNR® ALLEY BUMPS</b>
FS8025-O..... 112		LUNMK-REAR..... 118	Z503.03..... 135	Model Number.....Page
FS8025-Y..... 112		LWL.10.B..... 120	Z503.03D..... 128	24300.....140
FS9024-16-G..... 112		LWL.10.S..... 120	Z503.03D..... 128	26300.....140
FS9024-16-O..... 112		LWL.10.W..... 120	Z503.03D..... 135	26998.....140
FS9024-16-Y..... 112		LWL.10.WB..... 120	Z503.03D..... 135	
FS9024-G..... 112		LWL.3.B..... 120	Z503.04..... 135	<b>GNR® SAFETY RIDER® V MINI SPEED BUMPS</b>
FS9024-O..... 112		LWL.3.S..... 120	Z503.046..... 128	Model Number.....Page
FS9024-Y..... 112		LWL.3.W..... 120	Z503.047..... 128	23500V.....140
FS9025-16-G..... 112		LWL.3.WB..... 120	Z503.05..... 128	23501V.....140
FS9025-16-D..... 112		LWL.30.B..... 120	Z503.050..... 128	23502V.....140
FS9025-16-Y..... 112		LWL.30.S..... 120	Z503.06..... 128	
FS9025-G..... 112		LWL.30.W..... 120	Z503.060..... 128	<b>CHECKERS SPEED BUMPS</b>
FS9025-O..... 112		LWL.30.WB..... 120	Z503.075D..... 128	Model Number.....Page
FS9025-Y..... 112		PIPEMOUNT300..... 135	Z503.09..... 128	SB4D.....141
FS9026..... 112		SL.1350.HM..... 133	Z503.09..... 128	SB4D-H.....141
FS9028..... 112		SL.1350.HS..... 133	Z503.09..... 135	SB4S.....141
FSEXT-3..... 112		SL.1350.LM..... 133	Z503.09..... 135	SB4S-H.....141
FSEXT-3-DUD..... 112		SL.1350.LS..... 133	Z506.015..... 135	SB6D.....141
FSEXT-4..... 112		SL.208.M..... 137	Z506.016..... 135	SB6D-H.....141
FSEXT-4-DUD..... 112		SL.208.S..... 137	Z507.03..... 128	SB6S.....141
FSEXT-5..... 112		SL.2250.HM..... 137	Z507.03..... 137	SB6S-H.....141
FSEXT-5-DUD..... 112		SL.2250.HS..... 137	Z544.020..... 128	SB9S.....141
FSEXT-6..... 112		SL.2250.LM..... 137		SB9S-H.....141
FSEXT-6-DUD..... 112		SL.2250.LS..... 137		
FSQD-B..... 111		SL.300.M..... 135		<b>ADDITIONAL PRODUCTS</b>
FSQD-BOOT..... 111		SL.300.S..... 135		<b>GOGGLE RETAINERS</b>
FSQD-BPT..... 111		SL.310.HS..... 137		Model Number.....Page
FSQD-KIT..... 111		SL.310.LS..... 137		GR9652.....141
FSQDB-DUD..... 111		SL.KIT..... 137		GR9662.....141
FSQDCAP-B..... 111		SL.REMOTE..... 137		GRB1018.....141
FSQDKIT-DUD..... 111		Z400.100..... 128		GRB1021.....141
FSWPPG..... 112		Z450.034..... 137		
RRMSW..... 110		Z450.036..... 137		
TP7015..... 111		Z503.006..... 128		
TP7015PC..... 111		Z503.006..... 128		
TP7015PC-BU..... 111		Z503.006..... 135		
TP9028..... 112		Z503.006..... 135		
TPFLATMOUNT..... 110				

## NOTES



# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS



Checkers proudly introduces the following products to our Brand Family:



*Dedicated to saving lives and protecting assets*

[www.checkersindustrial.com](http://www.checkersindustrial.com)

Toll free: 800-438-9336  
Ph: 720-890-1187 • Fx: 720-890-4858  
620 Compton St. • Broomfield, CO 80020



VERSION: 2/16