



## FLATBED CARGO CONTROL PRODUCTS

### STANDARD WINCH



For Weld-on  
Bottom Mounting  
**Part No. 1820**

### PORTABLE WINCH



Flexible Placement Along  
Trailer Side Channel  
**Part No. 1820P2**



### LOW-PROFILE WINCH



For Weld-On  
Side Mounting  
**Part No. 7820**

### PORTABLE WINCH



Low Profile Flexible  
Placement Along trailer  
Side Channel  
**Part No. 7820P2**

### STANDARD SLIDING WINCH



Adjusts location by sliding  
in track 3608 only! Locks  
firmly in place when  
under load  
**Part No. 1020**

### STANDARD SLIDING WINCH



Adjusts location by sliding  
in track shown on this  
page. Locks firmly in place  
when under load  
**Part No. 3820**



### STORABLE SLIDING WINCH



Adjusts location by sliding  
in track shown on this  
page. Allows extra storage  
of webbing  
**Part No. 5820**

### WINCH TRACK

For sliding winches.  
Steel. 6 foot length.  
**Part No. 3606**

use w/  
winch  
no.  
3820  
or 5820



For sliding winches.  
Aluminum. 6 foot length.  
**Part No. 3607**

**WINCH BARS** - Winch bars feature knurled slip-resistant handle with carbon steel nose piece for strength.



- A** Standard bar, chrome plated.  
**Part No. 1010107**
- B** Standard bar, painted.  
**Part No. 1000108**
- C** Combination chrome plated winch bar features modified handle for use in tightening chain binders.  
**Part No. 1000109**

use w/  
winch  
no.  
3820  
or 5820



For sliding winches.  
Aluminum. 10 foot length.  
**Part No. 3608**

Use w/  
winch  
no.  
1020



**Warning:** When tightening and loosening winches, always maintain a firm grip on the winch bar. Never release a winch bar without checking the pawl to ensure that it is fully engaged between ratchet teeth. Releasing the winch bar without the pawl being properly engaged can cause serious injury to the user or bystanders. The use of a winch bar specifically designed to loosen or tighten winches is recommended. "Cheater bars" or extenders should not be used with the winch bars. The tip of the winch bar should be inserted through both holes in the end cap of the winch to prevent the winch bar from slipping out, and overloading the bar tip or winch end cap.

### WINCH STRAPS - 4" WIDE WEBBING

Made from resin coated polyester for minimum stretch and maximum wear resistance. Labeled to meet CVSA guidelines, DOT regulations, and WSTDA recommended standards. Working Load Limit: 5,400 lbs.



27 Foot Strap Assembly: **Part No. 422721**  
30 Foot Strap Assembly: **Part No. 423021**

### Part No. 10091 (Strap Winder)

Designed to wind straps for storage in a toolbox. The Strap Winder is steel constructed with zinc plating. It easily clips to trailer side rails, quickly wind 2" - 4" straps.



### Part No. 10092 - (Strap Winder)

The Kwik Winder allows drivers to wind straps onto the mandrel of a winch in a fraction of the time it takes to do it by hand!





# FLATBED RATCHET STRAP ASSEMBLIES

## STANDARD RATCHET STRAPS FOR FLATBEDS

**For flatbed tie-down requirements.**

Strap has an 18" fixed end, with two inch wide flat hooks on both ends. 512720 & 513020 have wide handle ratchet.

**Breaking Strength** 10,000 lb.  
**Working Load Limit:** 3,335 lb.

**Width x Length Part No.**  
**2" x 27'** 512720  
**2" x 30'** 513020  
**3" x 27'** (long handle) **552721** (-Working Load Limit 5400 lb.)



## Ratchet Strap Assembly

Wide handle ratchet assembly with 2"x27' webbing section and 1006 wire hook.

Working Load Limit: 5,400 lb.  
**Part No. 512784**



## --Adjustable End Replacements

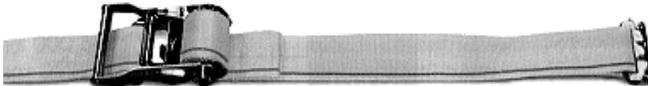
Webbing with flat hook one end

**For 27' Assembly**  
**25' Length Part No. 222520**  
**For 30' Assembly**  
**28' Length Part No. 222820**



# LOGISTIC STRAPS FOR VAN INTERIORS

Designed to take care of most interior van loading requirements. Straps have 4' fixed end as standard. All webbing captive to buckle. 12 foot assemblies are easily identified with yellow webbing, 16 foot assemblies with gray webbing.



## 2" Strap Assemblies

**With 811 Ratchet and 4900 Webbing.**

Assembly Breaking Strength: 3,000 lbs.  
Working Load Limit: 1,000 lbs.

12' Assembly (Yellow Webbing) **Part No. 641201**  
16' Assembly (Gray Webbing) **Part No. 641601**  
16' Assembly (Blue Webbing) **Part No. 642001**

## 2" Strap Assemblies

**With 910 Cam Buckle and 4900 Webbing.**

Assembly Breaking Strength: 2,500 lbs.  
Working Load Limit: 835 lbs.

12' Assembly (Yellow Webbing) **Part No. 651201**  
16' Assembly (Gray Webbing) **Part No. 651601**

# ADJUSTABLE CARGO BARS - "LOAD LOCKS"



## Steel Tube Saf-T-Lok Bar

Steel tubing with steel rack, pivoting rubber feet. Heavy duty steel handle, and cast aluminum housing. Rubber feet won't scuff trailer walls. Adjusts from 89" to 105". 11.8 lbs. **Part No. 10085**



## Aluminum Tube Saf-T-Lok Bar

High strength aluminum tubing, Heavy duty steel handle, steel rack, aluminum housing. Molded rubber feet won't scuff trailer sidewalls. Adjusts from 89" to 105". 11.8 lbs. **Part No. 10088**



## Round Galvanized One-Piece Jack Bar

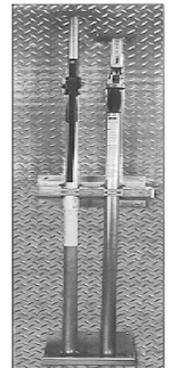
Adjusts from 86" to 104". Welded molded rubber feet resist scuffing trailer sidewalls. 12.3 lbs. **Part No. 1012835**

## Cargo Hoop Set For Cargo Bars

Mounts easily to most cargo bars. Set contains two hoops with installation hardware. 11 lbs. **Part No. 10096**



## Bar Tender™ Cargo Bar Holder



Designed to provide storage for various styles of load bars on the exterior of the tractor cab. The Bar Tender™ can be locked with a padlock to deter theft. **Part No. 10062**

## Replacement Feet - molded rubber

For small tube end, bolt on. Tube diameter=.75" **Part No. 10053**



For large tube end, bolt on. Tube diameter=1-1/8" **Part No. 10052**



## CARGO CONTROL ACCESSORIES



### TARP STRAPS

Heavy duty weather resistant rubber.  
Resists chemicals, salt, fumes.  
"S" hooks included. In boxes of 50.

#### Retracted Sizes Listed

USAMADE Part No.	Size	IMPORT Part No.	Size
TS10	10"	OSG10	10"
TS15	15"	OSG15	15"
TS21	21"	OSG21	21"
TS31	31"	OSG31	31"
TS41	41"	OSG41	41"

"S" Hooks Only:  
Part No. TS100S

### Kinedyne Rubber Rope and Tarp Ties

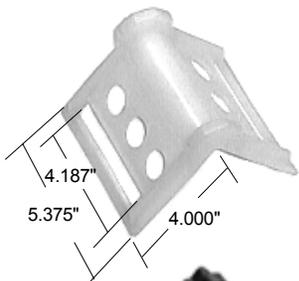
**WARNING:** Rubber rope & tarp ties lose strength with wear and age. They are not designed to hold a load in place. Overtensioning can cause ties to snap, creating a potential risk of personal injury.



### Plastic Corner Protector

Designed to protect both strap and cargo.  
Features corner recess to protect cargo edge.

Part No. 1010080



### Plastic Corner Protector

12" long to protect cargo edge.

Part No. 37026



### Corner Protectors (Vee Board) Specifications:

Part No.	Weight	Length	Ribs	Slots	Slot Location	Interchange
982-00317	1 lb.	12"	2	1	center	700-1-72 700-1-77
982-00318	2 lbs.	24"	4	1	center	700-1-73
982-00319	3 lbs.	36"	6	1	center	700-1-74
982-00320	4 lbs.	48"	8	2	ends	700-1-75

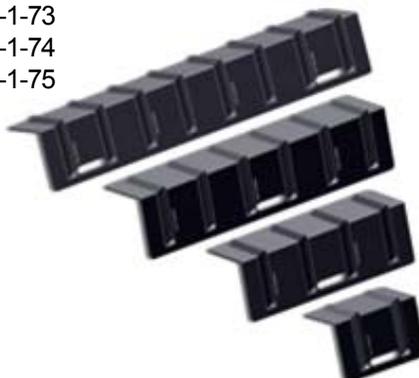
For use in a variety of applications.

Protects cargo and is easy to use.

Vertical ribs add strength.

Strap sizes up to 4" wide.

Black plastic construction.



### Recessed Rope Ring

For use with 3/8" plywood.  
Pan recessed to allow direct mounting to vehicle structural members.  
Overall Length: 5"  
Overall Width: 3-1/2"  
Depth: 3/8"

Part No. 1020222



### Part No. B23-DRING

Size is 1-1/2" X 1-1/2"  
1/4" holes, 14ga clip



6" ROPE TIE OFF for E TRACK.

Working load limit: 1000 lbs.

Part No. 660001



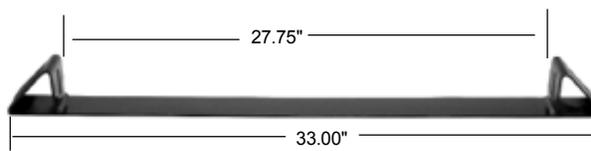
### Wood Beam Socket

Designed for use with standard 2" x 6" lumber. Positive locking mechanism. Zinc plated.

Part No. 1845



### Coil Rack Part No. 8656





## DECKING/SHORING BEAMS

### Series E or A Aluminum Beam

Made from extruded high strength aluminum. Head assemblies are all steel, zinc plated and tapered.

•Vertical and Horizontal Rating: 2,000 lbs.

**For 96" Wide Trailers - Part No. FE8066-1**

Adjusts from 84.6" to 95"

**For 102" Wide Trailers - Part No. FE8066-3**

Adjusts from 91.9" to 102.3"



### Heavy Duty Series E or A Aluminum Beam

Made from extruded high strength aluminum. 25% more aluminum than in standard beams. Head assemblies are all steel, zinc plated and tapered.

•Vertical Rating: 3,000 lbs. Horizontal Rating: 2,500 lbs.

**For 96" Wide Trailers - Part No. FE8000-1**

Adjusts from 84.6" to 95"

**For 102" Wide Trailers - Part No. FE8000-12**

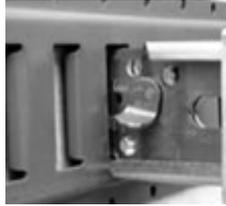
Adjusts from 91.9" to 102.3"



### NEW STANDARD FEATURES!

•Redesigned beam head with "KwikLatch" release and ergonomic finger tabs.

•Convenient new beam storage solution using an E-Track fitting and Keyhole slot.



### Series F Round Shoring Bars

Made of galvanized steel tubing. Spring-loaded end adjusts 5". Additional 4" increments of adjustment can be made with the easy to use push button mechanism. Vertical and Horizontal Rating: 500 lbs.

**For 96" Wide Trailers - Adjusts from 79" to 93". Part No. 1816-1**

**For 102" Wide Trailers - Adjusts from 92" to 106". Part No. 1816-2**

### Replacement Parts



Attaching Pin  
Part No. FE7053-1



Kwik Latch Head Unit  
Part No. 80007



Trigger Repair Kit  
Part No. FF877

## INTERIOR LOGISTIC TRACK - E & F SERIES

### SERIES E TRACK - HORIZONTAL



**SERIES E TRACK**  
Part No. 43001  
High strength  
12 gauge steel,  
*Galvanized*  
Ten foot length

**SERIES E TRACK**  
Part No. 43002  
High strength  
12 gauge steel,  
50,000 PSI, *painted.*  
Ten foot length

### SERIES E TRACK - VERTICAL

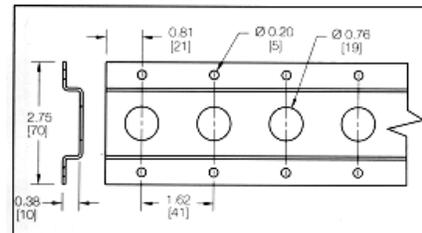
High strength 11 gauge steel, 50,000 PSI,  
Painted. Ten foot length  
Part No. 2019



### SERIES F TRACK



**SERIES F TRACK**, Horizontal or Vertical.  
High strength 15 gauge galvanized steel.  
Ten foot length  
Part No. 2005





## CHAIN PRODUCTS

Grade 43 High Test Tiedown Chains With Clevis Grab Hooks			
Size	Weight Each	Working Load Limit	Part No.
3/8 x 20	32	5,400	3/8X20G43
Grade 70 Transport Tiedown Chain Tiedown Chains With Clevis Grab Hooks			
Size	LBS. Weight Each	Working Load Limit	Part No.
5/16 x 20	27	4,700	5/16X20GR70
5/16 x 25	30	4,700	5/16X25GR70
3/8 x 16	26	6,600	3/8X16GR70
3/8 x 20	32	6,600	3/8X20GR70
1/2 x 20	58	11,300	3532-725-55

### Cargo Securement Rules

January 1, 2004. The rule change revolves around tie-downs for equipment. Currently, one-half of the working load must be secured, which is generally done with two chains of appropriate grade. The new rules require a minimum of four tie-downs regardless if two cover the weight of the working load. The tie-downs should be placed at the front and the rear of the load and at appropriate points in-between. Additionally, all necessary equipment must be completely lowered and secured. Articulation vehicles must also be restrained in a manner that prevents articulation while in transit.

The change creates more work for the driver, but should eliminate roadside haggling over whether or not a load is properly secured.



Clevis Type Grab Hooks Grade 70			
Hook Size	Chain Size	Working Load Limit	Part No.
5/16	5/16	4,700	3570-305-05
3/8	3/8	6,600	3570-405-05



Slip Hook Clevis w/latch Grade 70			
Hook Size	Chain Size	Working Load Limit	Part No.
5/16	5/16	4,700	3570-035-05
3/8	3/8	6,600	3570-045-05

### Chain Binders

For heavy duty interstate transport users.  
Meets all DOT requirements.

The values for working loads shown here should be used for calculating the number of chain tiedown assemblies required to secure cargo in compliance with DOT regulations.

Part No.	Description	Weight (lbs)	Working Load Limit	Min. Break Strength
1010103	5/16 - 3/8 Lever Type	8.25	7,100	28,400
1010115	5/16 - 3/8 Lever Type	8.25	5,400	19,000
1010116	5/16 - 3/8 Ratchet	11.44	6,600	26,000
DR-1-PLUS	5/16 - 3/8 Ratchet	12.50	7,300	29,200

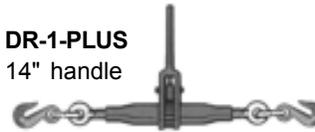


1010115  
double swivel

1010103  
16" handle



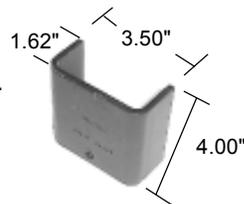
DR-1-PLUS  
14" handle



1010116  
14" handle



**Straight Stake Pocket**  
Steel Stamping. Black primer.  
Part No. B2373C



**D-Ring Assembly**  
Welded steel ring made from 5/8" dia. stock.  
Primer finish. Tested to 6000 lbs.  
Includes Ring and Retainer.  
Part No. 982-00046 (Retainer Part No. 982-00048)



### Floor Chain Tiedown

3/8" chain. For use on steel frame trailers.  
Self storing. Grade 43  
Working Load Limit: 5000 lbs.  
Part No. 10421



**Other D-rings w/clip, weld on mounting bracket.**  
B40 = 5/8" drop forged, 6130 lb. working limit.  
B46 = 3/4" drop forged, 9120 lb. working limit.  
B50 = 1" drop forged, 15,586 lb. working limit.

**MUD FLAPS - BRACKETS**

Part Numbers Represent One Mud Flap

**Rubber Mudflaps - Black****Economy 1/4"**

Size	Part No.
24 x 24	1190299-SP
24 x 30	1190300-SP

**Standard 1/4"**

Size	Part No.
24 x 24	1190299
24 x 30	1190300
24 x 36	1190301

**Standard 3/8"**

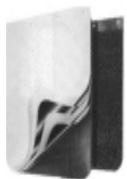
Size	Part No.
24 x 30	1190296
24 x 36	1190297
24 x 40	1190298

**Heavy Duty 1/2"**

Size	Part No.
24 x 30	1190417
24 x 36	1190418

**Plastic Mudflaps**

Elastomer Compounds Provide Protection From Cracking In Cold Weather

**White 3/16" Thick Plastic**

Size	Part No.
24 x 30	1218896
24 x 36	1014123

**Black 3/16" Thick Plastic**

Size	Part No.
24 x 24	1014855
24 x 30	1014857
24 x 36	1014858

1190404  
1190405  
shown**Black 3/8" Thick "Ultra Rubber" Anti-Spray**

Size	Part No.
24 x 30	1190400
24 x 36	1190401

**White 3/8" Thick "Ultra Rubber" Anti-Spray**

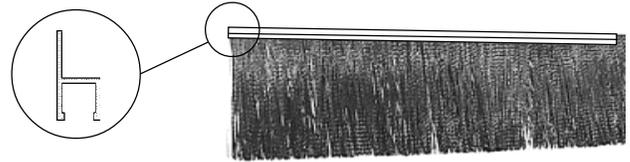
Size	Part No.
24 x 30	1190402

**White 1/4" Plain Anti-Spray**

Size	Part No.
24 x 30	1190404
24 x 36	1190406

**Black 1/4" Plain Anti-Spray**

Size	Part No.
24 x 30	1190405
24 x 36	1190407

**Trailer Anti-Spray Skirting****Skirt Dimensions:**

11" Brush. 4 Foot Length. Part No. 1190409

**Aluminum Extrusion:**

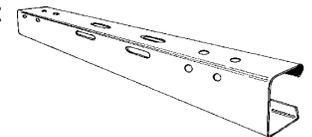
4 Foot Length. Part No. 1190410

One of each is needed for proper installation

**Universal Mud Flap Bracket**Steel. 3<sup>5</sup>/<sub>8</sub>" x 3<sup>5</sup>/<sub>8</sub>" x 26<sup>3</sup>/<sub>4</sub>"

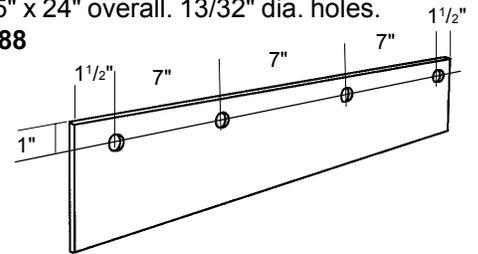
Fits curbside or roadside.

Part No. 1190289

**Mudflap Bracket**

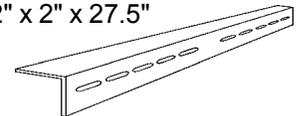
7 gauge steel, 5" x 24" overall. 13/32" dia. holes.

Part No. 1190288

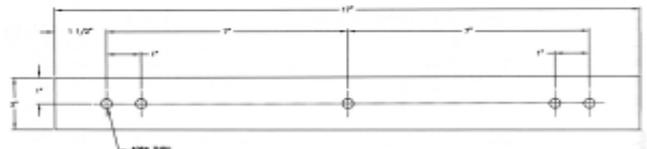
**Steel retainer Strap - .120" x 2" x 24" Part No. 033-00053****Mud Flap Angle Bracket**

11 gauge formed steel angle. 2" x 2" x 27.5"

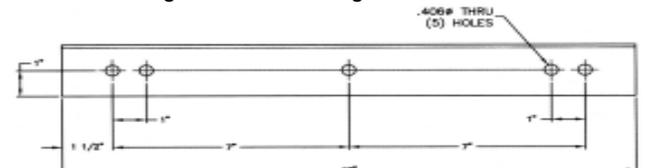
Part No. 1190291

**Mud Flap Bracket - Part No. 1190286**

17" flat, punched. 11 ga. x 2" x 17.5"

**Mud Flap Angle Bracket - Part No. 1190287**

11 ga. formed steel angle. 2" x 2" x 17"

**Anti-Sail Brackets - Work with any length flap.**

Chromed Steel

Part No. 1190290

Galvanized Steel-zinc plated

Part No. 1190293





## BETTS MUD FLAP BRACKETS

Manufactured from spring steel, all arms are shotpeened and painted to insure longer service life. All sets include 2 spring arms, 2 steel mounting brackets, clips, nuts and bolts for easy installation.



### Mud flap Fastener Kit

Contains nuts, bolts and washers to mount one mud flap.

**Part No. B516**



### Standard Hangers - with B711 bracket



29.75"

**Part No. B23-B**

.640" Square steel, interchangeable



29.75"

**Part No. B25-B**

.640" Square steel, interchangeable

Single Hanger: Part No. A25RLB-B

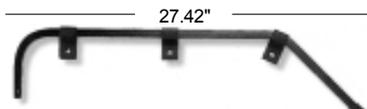
### Standard Angled Hangers w/B711 bracket



27.64"

**Part No. B33-B**

.640" Square steel, interchangeable



27.42"

**Part No. B35-B**

.640" Square steel, interchangeable

Single Hanger: Part No. A35R/L

### Heavy Duty Angled Hangers w/B700 bracket



27.64"

**Part No. B81**

.750" Square steel, interchangeable



29.75"

**Part No. B82**

.750" Square Steel, Interchangeable



27.42"

**Part No. B84**

.750" Square Steel, Interchangeable



30.50"

**Part No. B87**

.750" Square Steel, Interchangeable

### Reflective Strips

#### Reflective Strips

- Attached to aluminum strips
- Universal Mount-Roadside or curbside
- Can be used with any bracket
- Part No. is one strip

**Part No. RT25 (straight) RT35 (angled-shown)**



### Direct Flex Kit

#### Direct Flex Kit

Kit includes 2 mudflap hangers pre-assembled to mounting brackets, and mounting hardware. Also, includes reflective tape.

**Part No. DF25PB-941**



### Spring Loaded Holders

These hangers spring back after impact. Robotic welded, black powder coat finish

**Part No. B67NT**



29.50"

30.25"

14.0"

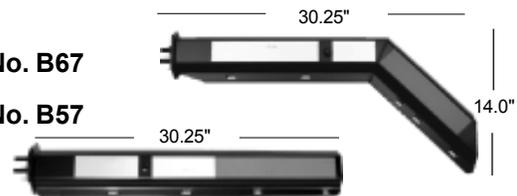
**Part No. B57NT**

### Spring Loaded hangers with Conspicuity Strips

Meets FMVSS for retroreflective material. Assures compliance for all trucks Manufactured after July 1, 1997; gives added conspicuity for vehicles already on the road.

**Part No. B67**

**Part No. B57**



30.25"

30.25"

14.0"

### Mounting Brackets



1.875"

#### Standard Mounting Bracket

Fits all .640" standard hangers  
**Part No. B711**

#### Heavy Duty Mounting Bracket

Fits all .750" heavy duty hangers  
**Part No. B700**



# FLEET ENGINEERS MUD FLAP BRACKETS

## Bar Type Mud Flap Brackets

- Square Spring Steel •Black Primer Finish
- Kits include 2 arms and all mounting hardware

**Part No. 031-00123**  
**Triple Coil Bracket Kit**  
 .63 square bar,  
 Standard duty  
 Standard Mount 2.87

**Part No. 031-00125**  
**Right Angle Bracket Kit**  
 .63 square bar,  
 Standard duty  
 Standard Mount 2.875"

**Part No. 034-00426**  
 (One arm only)

**Part No. 031-00133**  
**Shortie Triple Coil Bracket Kit**  
 .63 Square Bar,  
 Standard Duty  
 Standard Mount 2.875"

**Part No. 031-00135**  
**Shortie Right Angle Bracket Kit**  
 .63 Square Bar,  
 Standard Duty  
 Standard Mount 2.875"

**Part No. 034-00433**  
 (One arm only)

29.75"

**Part No. 031-01675**  
 .63" steel, narrow mount 1.875", interchanges w/B23

29.75"

**Part No. 031-01676**  
 .63" steel, narrow mount 1.875", interchanges w/B25

27.64"

**Part No. 031-01677**  
 .63" steel, narrow mount 1.875", interchanges w/B33

27.42"

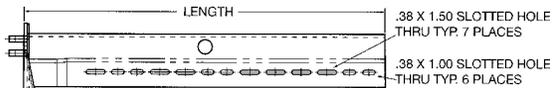
**Part No. 031-01678**  
 .63" steel, narrow mount 1.875", interchanges w/B35

## FB-27 Spring Loaded Mud Flap Brackets

E-Coated black primed steel. Patented seat design eliminates wind caused bracket rotation. Reduces flap and bracket damage. Ideal for spray suppression flaps.

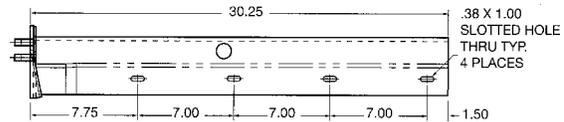
### Standard FB-27 Spring Loaded Brackets

Part No.	Length
033-00270	28.00"
033-00272	24.50"



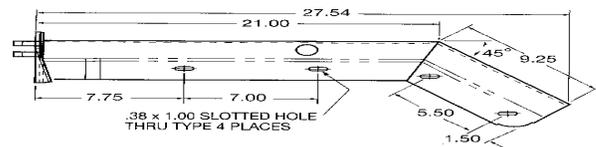
### Frame Mount FB-27 Spring Loaded Brackets

Part No.	Description
033-00868	E-Coated Black Primed Steel
033-00870	Polished Stainless Steel



### Shortie FB-27 Spring Loaded Brackets

Part No.	Description
033-00864	E-Coated Black Primed Steel
033-00865	Polished Stainless Steel



**Part No. 033-04993** Stainless steel, straight. **Part No. 033-04992** Black RoadKote®, straight.

**HELLCAT** - Spring loaded brackets - From Fleet Engineers. *Packaged set includes two brackets, reflectors, mounting hardware, end caps, plastic snap rivets and plugs.* Bracket is unassembled; for installation flexibility, reflectors and hardware are not attached. Cast mounting seat accepts studs for either **1.125" or 2.5" hole pattern.** Hardware packaged set includes, four studs, four nuts, four washers and two gaskets.

### Standard Mounting Kit - Part No. 031-00896 (2.875") Narrow Mounting Kit - Part No. 031-00899 (1.875")

•Steel construction, black primed finish  
 Allows for relocation of brackets from one vehicle to another. •Kit includes:  
 2 mounting sockets, and hardware.





**QUARTER FENDERS**

**"AIR SLIPPER" QUARTER FENDER "COMBO" PACKAGE SETS**

Part No.	Weight	Fender Desc.	Top Flap Pack, Set Desc.
031-00747	34.40	Polished Stainless Steel	Plain White w/ S.S. Hardware

Order Mounts separately



**"AIR SLIPPER" QUARTER FENDER "COMBO" PACKAGE SETS**

Part No.	Weight	Construction	Top Flap Pack, Set Desc.
031-00921	33.0	Black Primed Steel	Plain White w/ Zinc Hardware

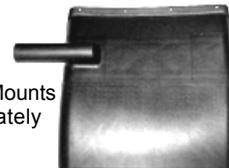
Order Mounts separately



**"AIR SLIPPER" QUARTER FENDER "COMBO" PACKAGE SETS**

Part No.	Weight	Construction	Top Flap Pack, Set Desc.
031-00924	18.50	Black Plastic	Plain White w/ Zinc Hardware

Order Mounts separately



**STANDARD QUARTER FENDER PACKAGED SETS**

Part No.	Weight	Construction	Top Flap Hardware
031-01070	29.38	18 Ga. Polished S.S.	Stainless Steel
031-01071	31.01	18 Ga. Black - Primed Steel	Zinc

Order Mounts separately



**LOW MOUNT STANDARD QUARTER FENDER PACKAGED SETS**

Part No.	Weight	Construction	Top Flap Hardware
031-01074	29.73	18 Ga. Polished S.S.	Stainless Steel

Order Mounts separately



**"AIR SLIPPER" QUARTER FENDER PACKAGE SET**

Part No.	Weight	Construction	Top Flap Hardware
031-00400	31.80	18 Ga. Black - Primed Steel	—
031-00402	33.20	18 Ga. Polished S.S.	—

Order Mounts and Top Flaps separately



**"AIR SLIPPER 2" QUARTER FENDER PACKAGE SETS**

Part No.	Weight	Construction	LH and RH Part Numbers =
031-00406	17.30	Black Plastic	034-00731 and 034-00732

Order Mounts and Top Flaps separately



**STANDARD QUARTER FENDER PACKAGED SETS**

**- WITH MOUNTING OPTION:**

**Steel Pipe Mount Quarter Fender Part No. 1013167KIT**

Includes Quarter Fender Part No. 031-01071 and mounting kit Part No. 031-00233



**Stainless Steel Pipe Mount Quarter Fender Part No. 1013167SSKIT**

Includes Quarter Fender Part No. 031-01070 and mounting kit Part No. 031-00233



**Part No. 1013169**

Braceless design. Molded - in tube cradle with rigid mounting tube attached. Service temperatures: -40° to +150° Includes Top Flaps - Order mounts separately.



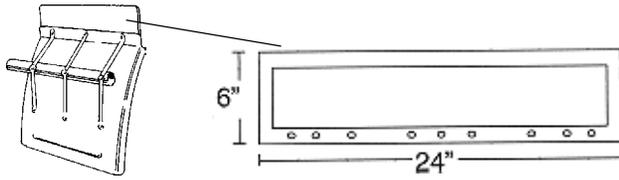
**MORE mounting options on next page:-->**

**Cross Mount Tube Kit - Part No. 031-00233**

- Steel components
- Black primer finish
- For heavy duty over the frame mounting
- 50" long



# FENDER MOUNTING OPTIONS



**Part No. 1013167-2**  
Plain black rubber, 24".  
(1 top flap)

**Part No. 1013164**  
Plain white 24".  
(1 top flap) Plastic.

### Top Flap Complete with Hardware

2 Plain rubber flaps, Zinc plated hardware (8 nuts, bolts, washers)  
**Part No. 031-00242**

### Cross Mount Tube Kit

- Steel components
- Black primer finish
- For heavy duty over the frame mounting
- 50" long

**Part No. 031-00233**



### End Mount packaged set - Multi-Mount

- Heavy-duty castings
- 2" - 5" adjustable offset
- For SprayMaster® half tandem/double radius
- Specs listed below:

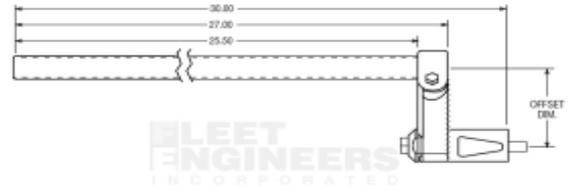
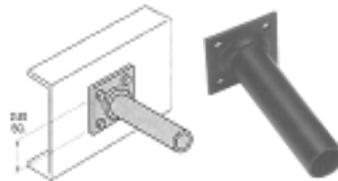
**Part No. 031-01661**



### Side Mount Socket Kit (Pair)

- Steel components
- Black primer finish
- For independent side mounting
- Bolts directly to frame

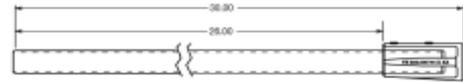
**Part No. 031-00234**



### Post Mount Socket Kit (Pair)

- Steel components
- Black primer finish
- For independent post mounting
- Bolts directly to frame or suspension

**Part No. 031-00235**



### End Mount Kit (Post Style Round)

- Steel construction
- Black primer RoadKote™ finish
- Includes 2 mounting brackets, endcaps.
- For use with Spraymate® fenders

**Part No. 031-01250**



### Center Mount packaged set - Multi-Mount

- Heavy-duty castings
- 2" - 5" adjustable offset
- For SprayMaster® half tandem/double radius
- Specs listed above:

**Part No. 031-01662**



### Center Mount Kit

- Steel construction
- Black primer finish
- Includes 2 mounting brackets, hardware.
- For use with double/single/half fenders

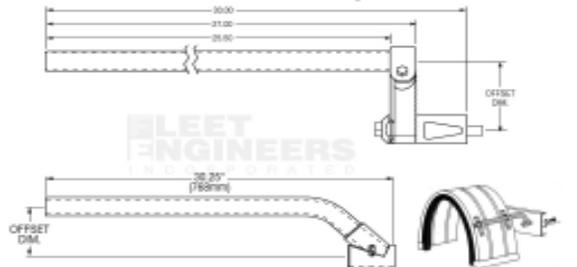
**Part No. 031-00541**



### Center Mount packaged set - Offset Mount

- Heavy-duty castings
- 5" fixed offset
- For SprayMaster® half tandem/double radius
- Specs listed below:

**Part No. 031-01664**



### End bracket Mount Kit (Side Style)

- Steel construction
- Black primer RoadKote™ finish
- Includes 2 mounting brackets, endcaps.
- For use with double/single/half/full round fenders

**Part No. 031-00542**



### Offset Mount packaged kit - frame mount

- Steel construction
- Black primer RoadKote™ finish
- Includes 2 mounting brackets, endcaps.
- For use with Spraymate® fenders
- Specs listed above

**Part No. 031-00883**



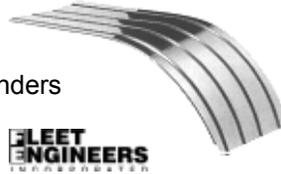


## TRUCK FENDERS

### Standard Duty Half-Tandem fenders

- Ribbed for extra strength
- Part number represents 2 fenders
- 24" Wide
- Roll formed outside edges for extra strength.

Aluminum: **Part No. 034-01321 (Pair)**  
 Stainless Polished (18 ga.): **Part No. 034-01320 (Pair)**



Black spray master:  
**Part No. 031-01639 (Pair)**



Tandem double radius - 16 ga. steel  
**Part No. 034-01314 (Pair)**  
 (Use w/ 031-00786 bracket kit)



### Spray Mate Polypropylene Fenders

- Tough, high density polypropylene
- Injection molded (plastic)
- UV additive for fade resistance
- Unaffected by heat and cold
- Set includes 2 fenders, Support kits, and stainless steel mounting hardware
- Anti-spray brush kit (shown) not included



**Part No. 031-01520 (Black - Pair)**  
**Part No. 031-01521 (Silver/Grey - Pair)**

**Part No. 034-01520 (Black - EACH)**



### SPRAYMATE® SUPPORT PACKAGED SET (REPLACEMENT ITEM)

Part No.	Weight	Construction	Hardware
031-00823	3.60	Black Molded Nylon w/ Stainless Steel Retainer	Stainless Steel

**SPRAYMATE**

## LIFE-TIME TRUCK FENDERS - DROP SHIP ONLY



### Type 200 Corrugated Single Axle Fenders

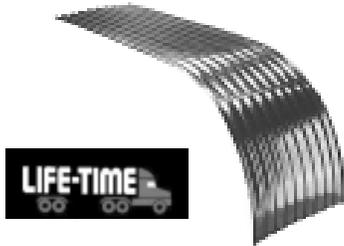
- 5 times stronger than other types of fenders
- Corrugations absorb vibrations, prevent cracking
- Lightest fenders in the industry



Galvanized Part No.	Mirror Stainless Part No.	Aluminum Part No.	
G200-80	MS200-80	A200-80	

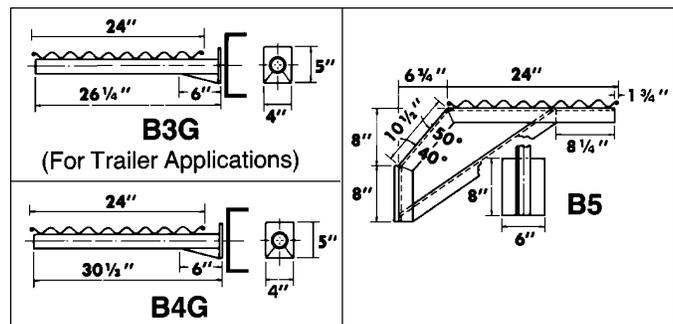
**Brackets Needed For Tractor Mounting**  
 Mounting Brackets Sold Separately

Type	Per Pair	Part No.		
		B3G	B4G	B5
200	Single Axle Fender	-	4	-
300	Half Tandem Fender	-	2	2
400	Tandem Fender	-	4	2
500	Tri-Axle Fender	8	-	-



### Type 300 Half Tandem Mounting Brackets Sold Separately

Galv Part No.	Mirror Stainless Part No.	Alum Part No.	
G300-50	MS300-50	A300-50	50"
G300-80	MS300-80	A300-80	80"
G300-99	MS300-99	A300-99	99"

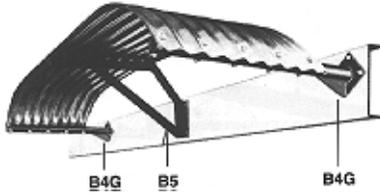




**LIFE-TIME TRUCK FENDERS (Continued) - DROP SHIP ONLY**

**Type 400 Corrugated Single Axle Fenders**  
Four B4G, Two B5 Brackets Per Pair,  
Sold Separately

- 5 times stronger than other types of fenders
- Corrugations absorb vibrations, prevent cracking
- Lightest fenders in the industry



Galvanized Part No.	Mirror Stainless Part No.	Aluminum Part No.	
G400-101	MS400-101	A400-101	<p>101"</p>
G400-105	MS400-105	A400-105	<p>105"</p>
G400-116	MS400-116	A400-116	<p>116"</p>

**Type 500 Tri-Axle And Lift Axle Fenders**  
Eight B3G Brackets Per Pair, Sold Separately

Galvanized Part No.	Mirror Stainless Part No.	Aluminum Part No.	
G500-140	MS500-140	A500-140	<p>140"</p>

**LIFETIME POLY FENDERS - Drop Ship Only**



Part No. PF200-60

SINGLE AXLE
<p>60° 60°</p> <p>PF200-60</p>
<p>80° 80°</p> <p>2-Piece PF200-80</p>
<p>52° 52°</p> <p>38° Opening 18 1/2" Wide</p> <p>PF100-52</p>

Part No. PF300-57

HALF TANDEM
<p>27° 30° 57°</p> <p>PF300-57</p>
TRI-AXLE
<p>33° 102° 33° 180°</p> <p>4-Piece PF500-180</p>

Part No. PF500-180 (4-PIECE)

FULL TANDEM
<p>54° 132°</p> <p>2-Piece PF400-132</p>
<p>27° 60° 27° 114°</p> <p>2-Piece Fits 54" Centers PF400-114</p>
<p>33° 51° 33° 129°</p> <p>3-Piece PF400-129</p>

Part No. PF400-132 (2-PIECE)

Part No. PF400-114 (2 PIECE) -54" CENTERS

Part No. PF400-129 (3-PIECE)

**LIFETIME INSTALLATION KITS - Kits include:**



OEM	PART #	TYPE	BRACKET		
			FRONT	CENTER	REAR
KENWORTH	K300-	HALF TANDEM	(2) B607	(2) B706K	
	K400-	FULL TANDEM	(2) B607	(2) B706K	(2) B607
PETERBILT	P300-	HALF TANDEM	(2) B607	(2) B706	
	P400-	FULL TANDEM	(2) B607	(2) B706	(2) B607
FREIGHTLINER	F300-	HALF TANDEM	(2) B607	(2) B704	
	F400-	FULL TANDEM	(2) B607	(2) B704	(2) B607
VOLVO	V300-	HALF TANDEM	(2) B607	(2) B706V*	
	V400-	FULL TANDEM	(2) B607	(2) B706V*	(2) B607
MACK	M300-	HALF TANDEM	(2) B607	(2) B706*	
NAVISTAR	M400-	FULL TANDEM	(2) B607	(2) B706*	(2) B607
WESTERN STAR	W300	HALF TANDEM	(2) B607	(2) B706W	
	W400	FULL TANDEM	(2) B607	(2) B706W	(2) B607
SINGLE-AXLE	L200-	SINGLE-AXLE	(2) B607		(2) B607

The kit part no. needs to be finished with "-P for Poly", "-S for stainless steel". "-G for Galvanized."  
(The kit part number for the PF400-132 is L210-P)



**MIRRORS & ACCESSORIES**

**8 1/2" Round Convex Mirror**  
 • Center stud, with bracket  
 • Polished Stainless Steel  
**Part No. 708501**  
 • Polished Stainless Steel (and offset)  
**Part No. 708502**



**8 1/2" Round Convex Mirror**  
 • 5/16" female adjustable ball stud & bolt  
 • Glass mounted in black gasket  
 • "L" bracket included, center mount  
 • Black  
**Part No. 708503**



**7 1/2" Round Convex Mirror**  
 • Center Stud 5/16" female adjustable ball stud and bolt, "L" bracket included  
 • Glass mounted black gasket  
 • Polished Stainless Steel  
**Part No. 708508**



**7 1/2" Round Convex Mirror**  
 Offset stud, with bracket  
 Polished Stainless Steel  
**Part No. 708509**



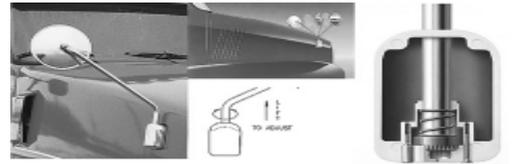
**6" Round Convex Mirror**  
 Center stud, with bracket  
 Polished Stainless Steel  
**Part No. 708515**



**5" Round Black Convex Mirror**  
 • Center Stud, with bracket  
 • Includes arm and clamp to attach securely to mirror arm  
 • Black painted steel back  
**Part No. 708521**



Fixed arm lane change hood mount mirror kit.  
 Used for both right and left side installations.  
 Provides a view of the blind spot area alongside the vehicle.  
 Mirror is standard convex, 8-1/2" diameter  
**Part No. 714623**



• 6 1/2" x 10" side mount  
 • White powder coated steel  
 • Flat glass  
 • 55 square inch viewing area  
 • 5/16" hardware  
 • Replaceable 1/8" glass  
 • Outer gasket for protection  
**Part No. 704032**



**Pillow Back Flat Ribbed West Coast Mirror**

• 6 1/2" x 16" mirror  
 • 5/16" hardware  
 • Painted Steel Finish

Black - **Part No. 705104**  
 White - **Part No. 705105**



**VELVAC**  
**Stainless West Coast Mirror**

• 7" x 16" Polished stainless  
 • Angle Back Design with frame  
 • 5/16" hardware  
**Part No. 705333**  
**Part No. 705335 (Heated)**

**Economy West Coast Mirror**

• 6" x 16" silvered mirror  
 • Aluminum back  
 • 5/16" rod-through construction  
**Part No. 1012110**



**4-WAY™ MOTORIZED SINGLE MIRROR**  
**Chrome:**  
**Part No. M025001A**

**Features:**  
 • **MOTORIZED**  
 • **HEATED:**  
 Fast uniform defrosting with self-regulating heater  
 • Four-way glass movement  
 • Chrome Shell.  
 • Light Weight: ~ 5 lbs.  
 • Weighs up to 50% less than other single-axis motorized mirrors.  
 • Superior vibration control.  
 • 30 Sec. glass replacement.  
 • Fits west coast brackets.  
 • Replacement glass  
**Part No. M025041**



**Round 3-3/4" Stick-On Convex Mirror**

• Extends drivers view  
 • Bonds instantly  
 • Single strength silvered mirror  
 • Aluminum mirror back



**Part No. 723065**



**GROTE**

**TRUCKLITE**

**RETRAC MIRRORS**



**Heated,  
Frost-Free  
West Coast  
Mirror**



- 7" x 16" mirror
- Internal heating element
- Polished plate glass silvered mirror
- weather sealed in vinyl
- 5/16" rod-through construction

**Part No. GR16053**

**Round  
Clamp-On  
Stack and Spot  
Convex Mirrors**



- Wide angle vision
- Arms and clamp included
- Silvered mirror

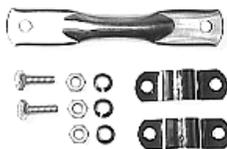
Stainless Steel  
**Part No. GR28033**  
**6" Convex**

Stainless Steel  
**Part No. GR28043**

**Extension Arm & Clamp  
Assembly for Stack  
Mirrors**

- Stainless steel

**Part No. GR10073**



**Stainless "L" Bracket**  
Heavy duty. Allows mounting of convex mirror on West Coast mirror brackets

**Part No. GR11133**



**West Coast Mirrors  
7"x 16" OEM Style  
Mirror, Heated.**

- 7" x 16" Bright stainless
- 5/16"-24 mounting stud
- Improved temperature control.
- 12V 32W heater uses less than 1 amp during normal operation.

**Part No. TL97809**



**West Coast Mirrors  
7"x 16" OEM Style  
Mirror, Heated, Lighted.**

- Features "second surface" silvered glass that resists pitting, peeling & corrosion
- Stainless steel housing
- Designed at 13.5v, .59 amp & 4 cp.
- Light Source: 2 - Bulb: #67, G- 6 bayonet.

**Universal Tripod  
Fender Mounted Mirror**



**Part No. TL97829  
(Use w/TL97803)**

- Eliminate blind spots
- Fully adjustable
- Use with convex mirror heads to increase vision
- Stainless steel arms with 3" coated washers.



**West coast mirror head:  
7" x 16" mirror  
- heavy duty.  
Universal mounting  
Non-glare glass  
Part No. R1159**



Same as R1159 but heated.  
**Part No. R1159H**

Round convex mirror:  
**6" polished stainless steel with  
5/16" center mount ball.  
Part No. R953**



Round convex mirror:  
**8" polished stainless steel with  
5/16" offset mount ball.  
Part No. R980**



with 5/16" plastic ball stud.  
**Part No. R980-4 (shown)**

Round convex mirror:  
**8" polished stainless steel with  
5/16" center mount ball.  
Part No. R983**



with 5/16" plastic ball stud.  
**Part No. R983-4 (shown)**

**J bracket  
Zinc plated, 3/8" hole  
Part No. RJ500**



**J bracket  
Stainless steel, 3/8" hole  
Part No. RJ502**

**5" Round convex mirror chrome with bracket.  
Part No. SUP530**



**6" Round convex mirror chrome with bracket.  
Part No. SUP550**

**8" convex mirror chrome with bracket.  
Part No. SUP560**



**8" Heated convex mirror chrome w/center mount.  
Part No. SUP564**

**8" Offset Round convex mirror chrome with bracket.  
Part No. SUP570**

**8" Heated convex mirror chrome w/offset mount.  
Part No. SUP574**

**West coast mirror head:  
OEM style - pyramid back  
Part No. SUP7300 (Part No. SUP7340 is heated.)**





**SAFETY PRODUCTS**



**Rough Service  
Drop Cord  
Light Bulbs**



Part No.	Description
<b>RS75</b>	75 Watt, 115V, 24/Case
<b>RS100</b>	100 Watt, 115V, 24/Case
<b>Coated Shatterproof Bulbs</b>	
<b>RS75C</b>	75 Watt, 115V, 24/Case
<b>RS100C</b>	100 Watt, 115V, 24/Case

**Dry Chemical Fire Extinguishers**

**2.75 Lb. UL Rated 10B:C.**

For grease, oil, gasoline & electrical fires.

Plastic nozzle.

Bracket included.

**Part No. 1014204**



**2.75 lb. UL Rated 10B:C.**

For grease, oil, gasoline & electrical fires.

Metal nozzle with noncorroding gauge.

Fully rechargeable.

Bracket included.

**Part No. 1014205**

**5 lb. UL Rated ABC**

For grease, oil, gasoline and electrical fires, plus wood and paper fires.

Metal nozzle with hose and noncorroding gauge. Fully rechargeable.

Bracket included.

**Part No. 1013303**

**Bracket Part No. 420119**



**First Aid Kit**



Compact 3" x 5" x 8"

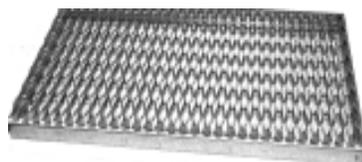
White Metal Case

Contents:

- 2 1" x 3" Bandage
- 1 4" Bandage Compress
- 1 2" Bandage Compress
- 1 Triangular Bandage
- 1 Eye Dressing
- 1 Ammonia Inhalant
- 1 Wound Wipes
- 1 Burn Cream Packets

**Part No. 1010180**

**Safety Catwalk**



For installation behind cab. Provides good nonskid surface, even in winter.

12 gauge steel. Zinc plated.

33<sup>3</sup>/<sub>4</sub>" x 18<sup>3</sup>/<sub>4</sub>"

**Part No. 1014217**

**Chrome Grab Handles**

13" overall, 7" grab area.

2" high. Holes

countersunk for

1/4" screws

**Part No. 1014218**

**Also Available:**

**Part No. 1014624**

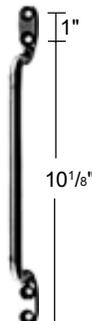
Chrome plated, 29.75"

overall length, 24" grab.

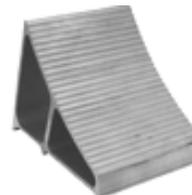
**Part No. 1014636**

Chrome plated, 41.68"

overall length, 36" grab.



**Cast Aluminum Wheel Chock**



7" wide, 8" high, 11" long

**Part No. 1013984**

**Rubber Wheel Chock**



Reinforced rubber with eyebolt

6" wide, 10" high, 8" long

**Part No. 1013985**

**Triangle Warning Kit**



Three triangles packed in corrosion-proof plastic storage box.

Heavy base with rubber feet helps

withstand high winds. Meets or

exceeds all applicable DOT, FMVSS,

and state requirements.

**Part No. 1014509**

**Folding Step**



Combination safety step

and hand hold. Protrudes 4."

4" wide. Spring loaded. Zinc plated.

**Part No. 1032157**



## SAFETY PRODUCTS

**Log Books**

Two page log books.  
Case quantity 100.



**Part No. 2-PAGE**

**20 Minute Fusee**

Made in accordance with specifications of Bureau of Explosives. Approved by Underwriter's Laboratories. Meets all necessary Specifications. Carton Quantity: 72

**Part No. 1011038** w/spike

**20 Minute Fusee**

**Part No. 1011048** w/wire stand  
Carton Quantity: 36 (Priced as Ea.)

**20 Minute Fusee**

**Part No. 1011058** no spike  
Carton Quantity: 72 (Priced as Ea.)

**30 Minute Fusee**

**Part No. 1011068** w/wire stand  
Carton Quantity: 72 (Priced as Ea.)

**30 Minute Fusee**

**Part No. 1011078** w/spike  
Carton Quantity: 72 (Priced as Ea.)

**Fusee Storage**

Spike Fusee Case & Bracket

- Size: 23/4" dia. x 19" long

Tube will hold all sizes  
(20 and 30 minute) fusees.

Kit includes mounting bracket, fusee case, and screw-off cap.

**Part No. 14031**

**Wide Load Banners****Part No. 1010215**

14" high, 72" long, with grommets in each corner. Yellow background with 12" high black letters. Reversible.

**"Wide Load" one side,**  
**"Oversize Load" on opposite side.**

**Part No. 1010216**

Larger size for compliance in some states. 18" high, 84" long. Reversible.

**Part No. AV102** - 18"x84" vinyl mesh

**Part No. AVM104** - 18"x84" vinyl mesh, over size load only.

**Part No. CVM104CO** - 12"x60" vinyl mesh, over size load, Colorado specs.

**FLAGS**

18" x 18" Fluorescent Orange nylon/vinyl flag 3/4" x 30" wood dowel.

**Part No. FLAG**

18" x 18" Red jersey flag.  
3/4" x 30" dowel.

**Part No. FS300C**

Made from durable mesh fabric to withstand wind and weather.

18" x 18" red flag.

With 5/8" x 24" dowel.

**Part No. 1010218**

Red flags only (Pair), 18" x 18", with grommets in each corner.

**Part No. 1010219**

Made from durable mesh fabric to withstand wind and weather.

18" x 18" red flag.

With 5/8" x 36" dowel.

**Part No. 1010220****Wide Turn Sign (RT18)**

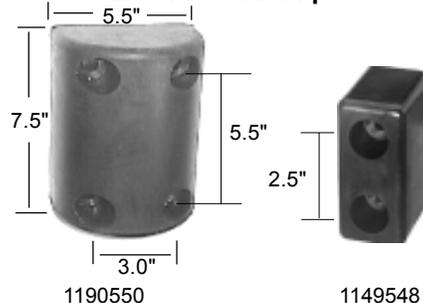
Highly visible red, black and yellow. Adhesive backing. 14" high, 18" wide.

**Part No. 1014165****Aluminum Shipping Seal**

Consecutively numbered. 8.5" long. Packs of 100. **Part No. 1010109**

**Plastic Shipping Seal**

Consecutively numbered. 7.75" long. Packs of 100. **Part No. 1010110**

**Rubber Dock Bumpers**

1190550

1149548

**Part No. 1190550 4 hole bumper**

Molded, reinforced with flexible cord. Four 5/8" diameter mounting holes. 3 3/4" deep, 5 1/4" wide, 8" high.

**Part No. 1149548 2 hole bumpers**

Molded tough rubber compound. Two 9/16" diameter mounting holes. 3 1/4" deep, 2 7/8" wide, 6" high.

**Part No. 1149545** 5 3/4" d, 2 3/4" w, 4.5" h.

**Part No. 1149546** 5" d, 4" w, 3 1/4" h.

**Part No. 1149547** 7 7/8" d, 2 1/2" w, 2" h.



1149547 / 1149546

**Rubber "D" Bumpers****Part No. 1149549**

4" x 4" x 12" with two 13/16" diameter holes on 8" centers.

**Part No. 1149550**

3" x 3" x 24" with four 11/16" diameter holes on 6.5" centers.

**Part No. 1149551**

2 1/8" x 1 7/8" x 10" with two 7/16" diameter holes on 6" centers.

**TUBE BUMPER**

Roll formed, 4", steel safety bumper tube for trailers. Tube is constructed from 80,000 yield high strength steel. It has a full penetration weld for long life, and a 2" inset area that protects reflective tape that is applied. Also included is a safety grip surface that reduces the risk of slipping. 94.375"

**Part No. TB-0273-07V5N002D**  
(Reflective tape not included)



SAE Holland ORIGINAL PARTS



**SAFETY PLACARDS**



**LABELMASTER**

**Spacemaster® Flip Panel Placards**

The original permanent placarding system. Our most popular placard comes with eight titles. Just flip to the appropriate panel for DOT compliance. Aluminum alloy frame with easy to flip aluminum titles with four hold-down clips per panel. Aluminum alloy frame with eight color general commodities flip titles: Dangerous - Flammable - Corrosive - Oxid.



Flammable Gas - Non-Flammable Gas - Radioactive - Blank  
**Part No. 81-8FO (1014161)**  
**Available in white: Part No. 81-8WFO (1014161WH)**

**Clipped Corner Placards**

Two clipped corners for installation on 15" roll-up door panels. Same 8 general commodities as listed above.



**Part No. 81-8CC (1014163)**

**Locking Clip**

Two hole replacement clip for safety placards



**Part No. 81-CLIP (1014161-CLIP)**

**Split Frame for Roll-Up Doors**

Split frame for installation on trailer roll-up doors. Same 8 general commodities as listed above.



**Part No. 81-8SFO (1014161-SPLIT)**

**Slidemaster® Placard Holder**

Anodized aluminum. Accommodates metal, tagboard, and rigid vinyl placards. Stainless clip holds firmly in place



**Part No. 80SM97 (1014161-SLIDE)**

**Split Frame Slidmaster®**

For roll-up door applications.

**Part No. 80SM/S97 (1014161-SPLIT/SL)**



**Slidemaster® Placard Holder**

Shiny brite mill finish on .032 aluminum frame. For use w/ metal, tagboard, and rigid vinyl placards. Stainless clip holds firmly in place.



**Part No. 80SMP97 (1014170)** (Shown w/placard-not included)

**Duo-Flip® Panel Placards**

Duo-Flip® placards allow compliance to DOT regulations by changing the titles along with the necessary ID numbers. Just flip to the appropriate panel and number combination for DOT compliance. Aluminum alloy frame with easy to flip aluminum titles with four hold-down clips per panel.

**Part No. Description**

**126CT** Combustible - Flammable - Corrosive - (1014162) Poison - Blank. Numbers flip on stainless hinges.

**COMMODITY HAZARD CLASS CHART**

Contact us for the complete chart:

UN No.	Commodity	Hazard Class	No.
1005	AMMONIA, ANHYDROUS,	NONFLAMMABLE GAS	2.2
1010	BUTADIENES, STABILIZED	FLAMMABLE GAS	2.1
1017	CHLORINE	TOXIC GAS	2.3
1018	REFRIGERANT GAS R 22	NONFLAMMABLE GAS	2.2
1040	ETHYLENE OXIDE	INHALATION HAZARD	2.3
1073	OXYGEN, REFRIGERATED LIQUID	OXYGEN	2.2
1075	LIQUEFIED PETROLEUM GAS	FLAMMABLE GAS	2.1
1090	ACETONE	FLAMMABLE LIQUID	3
1120	BUTANOLS	FLAMMABLE LIQUID	3
1133	ADHESIVES	FLAMMABLE LIQUID	3
1170	ETHYL ALCOHOL; ETHANOL;"SOLUTION	FLAMMABLE LIQUID	3
1193	ETHYL METHYL KETONE	FLAMMABLE LIQUID	3
1203	GASOLINE	FLAMMABLE LIQUID	3
1206	HEPTANES	FLAMMABLE LIQUID	3
1208	HEXANES	FLAMMABLE LIQUID	3
1210	PRINTING INK	FLAMMABLE LIQUID	3
1219	ISOPROPANOL	FLAMMABLE LIQUID	3
1230	METHANOL (OR METHYL ALCOHOL)	FLAMMABLE LIQUID	3
1263	PAINT	FLAMMABLE LIQUID	3
1267	PETROLEUM CRUDE OIL	FLAMMABLE LIQUID	3
1268	PETROLEUM DISTILLATES, N.O.S.	FLAMMABLE LIQUID	3
1294	TOLUENE	FLAMMABLE LIQUID	3
1307	XYLENES	FLAMMABLE LIQUID	3
1325	FLAMMABLE SOLIDS, ORGANIC, N.O.S.	FLAMMABLE SOLID	4.1
1479	OXIDIZING SOLID, N.O.S.	OXIDIZER	5.1
1719	CAUSTIC ALKALI LIQUIDS, N.O.S.	CORROSIVE	8
1760	COMPOUNDS, CLEANING LIQUID; CORROSIVE LIQUIDS, N.O.S.	CORROSIVE	8
1789	HYDROCHLORIC ACID	CORROSIVE	8
1790	HYDROFLUORIC ACID	CORROSIVE	8
1791	HYPOCHLORITE SOLUTIONS	CORROSIVE	8
1793	ISOPROPYLACID PHOSPHATE	CORROSIVE	8
1805	PHOSPHORIC ACID	CORROSIVE	8
1814	POTASSIUM HYDROXIDE, SOLUTION	CORROSIVE	8
1824	SODIUM HYDROXIDE SOLUTION	CORROSIVE	8
1830	SULFURIC ACID	CORROSIVE	8
1832	SULFURIC ACID, SPENT	CORROSIVE	8
1863	FUEL, AVIATION, TURBINE ENGINE	FLAMMABLE LIQUID	3
1866	RESIN SOLUTION	FLAMMABLE LIQUID	3
1942	AMMONIUM NITRATE	OXIDIZER	5.1
1950	AEROSOLS	FLAMMABLE GAS	2.1
1956	COMPRESSED GAS, N.O.S.	NON-FLAMMABLE GAS	2.2
1987	ALCOHOLS, N.O.S.	FLAMMABLE LIQUID	3
1993	FLAMMABLE LIQUIDS, N.O.S., FUEL	FLAMMABLE LIQUID	3
1993	COMBUSTIBLE LIQUID, N.O.S.	COMBUSTIBLE LIQUID	3
1999	TARS, LIQUID	FLAMMABLE LIQUID	3
2014	HYDROGEN PEROXIDE /AQUEOUS SOLUTIONS	OXIDIZER	5.1
2031	NITRIC ACID	CORROSIVE	8
2055	STYRENE MONOMER, STABILIZED	FLAMMABLE LIQUID	3
2491	ETHANOLAMINE	CORROSIVE	8
2672	AMMONIA SOLUTIONS	CORROSIVE	8
2735	AMINES, LIQUID, CORROSIVE POLYAMINES, N.O.S.	CORROSIVE	8
2789/2790	ACETIC ACID - GLACIAL(89) SOLUTION(90)	CORROSIVE	8
2796	SULFURIC ACID	CORROSIVE	8
2810/2811	TOXIC - LIQUID(10), SOLIDS(11) ORGANIC, N.O.S.	TOXIC/POISON	6.1
2920	CORROSIVE LIQUIDS, FLAMMABLE N.O.S.	CORROSIVE	8
2922	CORROSIVE LIQUIDS, TOXIC N.O.S.	CORROSIVE	8
2924	FLAMMABLE LIQUID, CORROSIVE, N.O.S.	FLAMMABLE LIQUID	3

...Also 10 more numbers in the 3000's series of UN No.'s. involving organic, inorganic, and more.



# TIRE LINK CHAINS - TIRE CABLE CHAINS

Several Western States (California, Oregon, Washington) have chain laws that require carrying and/or using winter traction products at certain times or under certain road conditions.

In these states, failure to carry or use winter traction products as prescribed by local authorities can and may result in fines and/or other penalties. These "chain laws" are the most complicated for commercial vehicles, specifically tractor trailer combinations.

Questions about chain laws and current regulations can be directed to the following:

- California DOT (Sacramento) (916) 654-3102•
- Oregon DOT (Ashland, OR)(541) 482-4344• •Oregon DOT (Salem, OR)(503) 986-3005•
- Washington DOT (Olympia)(360) 705-7000• •Colorado DOT (Denver) (303) 757-9536•

Laclede offers a complete line of standard Highway Service Truck Chains that are built to current NACM specifications. These chains are manufactured with regular side chain with most sizes also available with cam style side chain. This line is available in Singles, Wide Base and Dual Triples.



All Part Numbers for chains / cables represent One Pair.  
Enough for 1 axle. 1 axle of duals, etc..

### Truck Link Chain

#### Single Truck Highway Service

Part No.	Tire Applications	Lbs./Pr.
2239CAM	9.00-22, 8.25-20, 255/80-22.5, 255/70-22.5, 265/75R22.5	49
2245CAM	10.00-20, 11-22.5, 10.00/90-20	50
2247CAM	275/80R24.5, 285/75R24.5	50
2249CAM	10.00-22, 11-24.5	54
3269CAM	445/55R 22.5 (Wide Base)	71

### Truck Link Chain

#### Dual/Triple - Highway Service

Part No.	Tire Applications	Lbs./Pr.
4245CAM	10.00-20, 11-22.5, 10.00/90-20	89
4247CAM	275/80R24.5, 285/75R24.5	97
4249CAM	10.00-22, 11-24.5	100

**Truck Cable Chains** are the most economical and lightweight traction devices in the broad line of Laclede products. Single Truck Cable Chains are widely used as drag chains for many major fleets. The zinc plated finish and case hardened rollers on the cross members provide added product life. All Laclede Truck Cable products are manufactured with a built-in lever style fastener. Truck Cable Chains are available in Singles, Wide Base and Dual Triples.

### HEAVY TRUCK/BUS APPLICATIONS (Weight = 23lbs/pair)

#### Part No. Tire Applications

2045	10.00R20, 11R22.5, 275/R22.5, 285/75R22.5, 295/75R22.5, 265/75R22.5, 275/80R22.5, 275/85R22.5, 285/75R24.5, 275/80R24.5
2049	11.00R20, 12.00R20, 10.00R22, 11.00R22, 12R22.5, 12.5R22.5, 12.00-24, 12R24.5, 315/80R22.5, 285/80R24.5, 295/80R22.5, 305/75R24.5, 11R24.5, 11.00-24



### REGULAR LINK REPLACEMENT CROSS CHAIN WITH END HOOKS (BULK PACKAGING)

Part No.	Links	Link Dia. (Inches)	Inside Length (Inches)
6253	11	9/32, 0.281	16.87

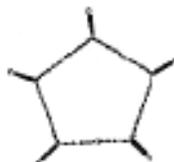
(Part No. 7215 fits 3269CAM wide base.)



### Chain Tightener

For large trucks or light trucks. Chain and spring galvanized. Part number represents one pair.

Part No. 29229



### SNOW CHAIN MOUNTING KIT FOR SNOW CHAIN CARRIERS. Part No. PT119

(Available as a special order.) "No drill" mounting kit. Mounts anywhere. 8" wide. 4 lbs. Sold Each.



Truck Equipment, L.L.C.



Tool Boxes & Cab Guards!

