



316 W. Milwaukee St., PO Box 511 New Hampton, Iowa 50659

Call: **800-222-6047**Web: **Zips.com** 

# PARTS AND ACCESSORIES FOR THE AUTO TRANSPORT INDUSTRY



B/A PRODUCTS CO. HAS BEEN SUPPLYING QUALITY PARTS & ACCESSORIES TO THE AUTO TRANSPORT & TOWING INDUSTRIES SINCE 1978.

## **2011 Catalog Draft**



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PRODUCTS CO.



### TRAILER STRAPS

# B/A STRAPS MEET OR EXCEED OEM SPECIFICATIONS. STRAP CONFIGURATIONS CAN BE CUSTOM MADE TO YOUR SPECIFICATIONS



Length Part# 8' BA-SJR100

Tie Down Strap with Swivel J Hooks, Tire Grippers & Ratchet

WLL: 3,670 lbs





Length Part# 8' BA-R100

Tie Down Assembly with Double J Hooks, Tire Grippers & Ratchet.

WLL: 1,665 lbs as a 2 Point Tie Down

3,330 lbs as a 3 Point Tie Down





Length Part #
10' BA-3053-120
12' BA-3053-144
14' BA-3053-168

OEM Grade Replacement Straps with Swivel J Hooks, Tire Grippers, and Protective Sleeve.



WLL: 3,670 lbs



Length Part #
10' R-BOYDSTUN

Boydstun OEM Double J Hook Strap with Bolt Loop.

WLL: 1,665 lbs as a 2 Point Tie Down

3,330 lbs as a 3 Point Tie Down





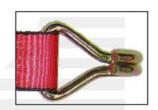
Length Part #

10' R-BOYDSTUN22

Boydstun OEM Double J Hook Strap with Tire Grippers & Bolt Loop.

WLL: 1,665 lbs as a 2 Point Tie Down

3,330 lbs as a 3 Point Tie Down





Length Part#

7'6" BA-900LW1

Strap with D-Ring, Double J Hooks & Tire Grippers.

WLL: 1,665 lbs as a 2 Point Tie Down

3,330 lbs as a 3 Point Tie Down





### TRAILER STRAPS



Length Part #

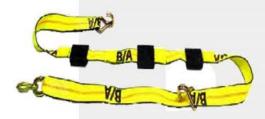
10' R-BOYDSTUN10

Boydstun OEM Double J Hook Strap with Bolt Loop.

WLL: 1,665 lbs as a 2 Point Tie Down

3,330 lbs as a 3 Point Tie Down





Overall

Length Part# 8'2" BA-106

Tie Down with Double J Hooks, Tire Grippers & Grab Hook.

WLL: 1,665 lbs as a 2 Point Tie Down

3,330 lbs as a 3 Point Tie Down







Overall

Length Part# 8'2" BA-SJ106

Tie Down with Swivel J Hooks, Tire Grippers & Grab Hook.

WLL: 3,670 lbs







Overall

Length Part#

9'2" BA-PSR103

Tie Down Assembly with Perpendicular Swivel J Hooks, Tire Grippers & Ratchet.

\*For Trailers with Small Holes in Decking

WLL: 3,670 lbs





Overall

Length

Part# BA-ES101

Three O Ring E-Track Tie-Down with Ratchet.

WLL: 3,330 lbs





Overall

Length

9'4"

Tie Down Assembly with Swivel E Track Fittings, Tire Grippers & Ratchet

Part#

WLL: 1,665 lbs as a 2 Point Tie Down

**BA-ES100** 

3,330 lbs as a 3 Point Tie Down





### TRAILER STRAPS



Length Part# 8' 38-100

2" Heavy Duty Strap with Cluster and Chain

WLL: 4,000 lbs





Length Part# 9' 38-1-9'

2" Strap with O-Ring.

WLL: 3,330 lbs



Length Part# 9' 38-KT9-S

2" Strap with Sewn Loop.

WLL: 3,330 lbs



Length 24" Part# 9-2-PAD

)

Length Part#

Length 24"

CSL-2

2" Velcro Cordura Sleeve



Length 18" Part# 38-SL2

2" Cordura Sleeve



**Heavy Duty Axle Strap** 



2" Velcro Cover Pad

Length Part #
16" 38-51-16
20" 38-51-20
24" 38-51-24
26" 38-51
48" 38-51-48

WLL: 3,330 lbs



Part# BA-B2021
Tie Down Basket with Ratchet
and Chain

WLL: 3,330 lbs

\*Basket can be sold separate B/A Part# BA-B2019



Part # BA-300
Basket Strap with Grab Hook & 2
Double J Hooks

WLL: 1,665 lbs as a 2 Point Tie Down 3,330 lbs as a 3 Point Tie Down







Part # BA-305
Basket Strap with 2 Double J Hooks & Ratchet.

WLL: 1,665 lbs as a 2 Point Tie Down 3,330 lbs as a 3 Point Tie Down





Part # BA-SJ300 Basket Strap with Grab Hook & 2 Swivel J Hooks.

WLL: 3,330 lbs







Part # BA-SJ305
Basket Strap with Swivel J Hooks
& Ratchet.

WLL: 3,330 lbs





### **RATCHETS**

### **B/A RATCHETS MEET OR EXCEED OEM SPECIFICATIONS**



Part # 38-10 2" Ratchet

WLL: 3,670 lbs



Part # 38-20 2" Wide Handle Ratchet

WLL: 3,670 lbs



Part # 38-17 2" Ratchet with Forged Finger Hook

WLL: 2,000 lbs



Part # 38-17-H Forged Finger Hook

WLL: 2,000 lbs



Part # 38-27
2" Wide Handle Ratchet with Forged Finger Hook

WLL: 2,000 lbs



Part # 38-22D 2" Wide Handle Ratchet with Snap Hook

WLL: 2,200 lbs



Part # 38-12-H Snap hook with spacers



Part # BA-10011 Swivel J Hook w/ 1.5" Bracket



Part # 38-20SJ1 2" Wide Handle with Swivel J Hook

WLL: 3670 lbs





Part# BA-R100-S



Part# 38-20



Part# BA-10012 Swivel J Hook w/ 2.25" Bracket



Part # 38-20SJ2 2" Wide Handle Ratchet with Web & Swivel J Hook

WLL: 3,670 lbs

Warning: Never exceed Work Load Limit (WLL)

### **CHAIN SPECIFICATIONS**

#### THE USE AND CARE OF 1/4" & 5/16" AUTO TRANSPORT CHAIN

The Work Load Limit of 1/4" grade 70 transport chain is 3,150 lbs. and the Work Load Limit of 5/16" grade 70 transport chain is 4,700 lbs. This is the maximum safe load for which the chain is designed and applies to new chain and attachments for direct, straight tension in an undamaged condition. Corrosion, wear, damage or improper loading applications reduce the safe working load limit.

### ALWAYS FOLLOW INSTRUCTIONS PROVIDED BY THE TRAILER MANUFACTURER AND THE VEHICLE MANUFACTURER TIE DOWN SPECIFICATIONS.

The following is a partial list of factors that will adversely affect chain and should be avoided:

- Bending: Chain is designed for straight tension. Bending chain links over corners, edges or even itself will
  cause localized high stress areas due to this bending. This can result in local stresses that can overload a
  single link while the nominal stress on the chain segment is much lower. The severity of such loading
  increases as the sharpness of the edge and/or the bending angle increases.
- Shock Loading: Dynamic of shock loading can cause instantaneous high loads (peak loads). These loads can generate significant force and cause an overload even when static forces are below work load limit stresses.
- Short Hooking: The standard design grab hooks will cause the link in the grab hook to shear at loads up to 20% below that of a chain in straight tension due to localized bending. The grab hooks are entirely suitable for chain loaded to the work load limit, but will cause preferential failure if the work load limit is exceeded.
- Wear: Wear decreases the chain cross section which reduces the load carrying capability proportional to the
  decrease in the cross sectional area in direct tension. Reduced cross section can be even more detrimental in
  bending conditions.
- <u>Corrosion</u>: Corrosion is detrimental for two reasons. First, it will decrease the cross sectional area as noted above. Second, corrosion generally creates pits which act as stress risers or stress concentrators.
- <u>Fatigue</u>: Fatigue is the inititation and incremental growth of a crack under cyclic loading. The loads necessary to initiate and propagate the crack are generally well below the static force necessary to induce failure. Therefore, the entire previous load history of the chain is a factor in fatigue.
- <u>Stretched Chain or Coupling Links</u>: Any chain that exhibits any stretched links or couplings has to have seen a force in excess of the proof test and should be replaced and destroyed immediately. Welded coupling link should never be pulled (loaded) in any manner except a straight pull (the ends of the links). Applying a load to the side of the link can cause premature failure. This also applies to chain links.
- <u>Drag Damage</u>: For obvious reasons, any chain that has been dragged needs to be replaced and discarded.
   Even drag damage to only one link ruins the safe work load of the entire assembly. A chain is only as strong as its weakest link.
- <u>Cross Deck Hydraulic Loading</u>: When vehicles on one floating ramp are tied to ratchets on another portion of the trailer, hydraulic loading of the chain occurs. These forces can be extremely high. Therefore, "cross loading" should never be done.
- <u>Tie Down Angle</u>: Follow the trailer manufacturers instructions and tie down the vehicle on all four corners. This loading secures the vehicle and prevents any forward or backward motion during transport.

#### DO NOT OVER TIGHTEN CHAIN



### **AUTO TRANSPORT 1/4" CHAIN ASSEMBLIES**

B/A PRODUCTS MANUFACTURES A COMPLETE LINE OF AUTO TRANSPORT CHAINS. AVAILABLE IN 1/4" GRADE 70 AND 5/16" GRADE 70 CHAIN. ALL ASSEMBLIES ARE MADE WITH PLATED CHAIN & HOOKS. WELD LINKS ARE SELF COLORED UNLESS FULL PLATING IS SPECIFIED. AVAILABLE IN ANY LENGTH AND HOOK COMBINATION.



1/4" Grade 70 chain with Forged Mini Datsun, Grab, R & T Hooks.

,

WLL: 3,150 lbs



1/4" Grade 70 chain with Forged Mini Datsun, Grab, R & T Hooks. Fully Plated.

Length	Part #
5'	BAP-DGRT-5
6'	BAP-DGRT-6
7'	BAP-DGRT-7
8'	BAP-DGRT-8
10'	BAP-DGRT-10
	WLL: 3,150 lbs



1/4" Grade 70 chain with Grab, R & T Hooks.

Length	Part #
2'	BA-GRT-2
3'	BA-GRT-3
4'	BA-GRT-4
5'	BA-GRT-5
6'	BA-GRT-6
7'	BA-GRT-7
8'	BA-GRT-8
9'	BA-GRT-9
10'	BA-GRT-10

WLL: 3,150 lbs



#### Special Order Item

1/4" Grade 70 chain with Grab, R & T Hooks. Fully Plated.

Length	Part #
5'	BAP-GRT-5
6'	BAP-GRT-6
8'	BAP-GRT-8
10'	BAP-GRT-10
	WI I · 3 150 lbs



1/4" Grade 70 chain with Hammerhead™, Grab & R Hooks.

Length	Part #
5'	BA-HGR-5
6'	BA-HGR-6
7'	BA-HGR-7
8'	BA-HGR-8
9'	BA-HGR-9
10'	BA-HGR-10

WLL: 3,150 lbs



#### Special Order Item

1/4" Grade 70 chain with Hammerhead™, Grab & R Hooks. Fully Plated.

Length	Part #
6'	BAP-HGR-6
8'	BAP-HGR-8
	WLL: 3,150 lbs



1/4" Grade 70 chain with Forged Mini Datsun, Grab & T Hooks.

Length	Part #
4'	BA-DGT-4
5'	BA-DGT-5
6'	BA-DGT-6
7'	BA-DGT-7
8'	BA-DGT-8
9'	BA-DGT-9
10'	BA-DGT-10

WLL: 3,150 lbs



Special Order Item

1/4" Grade 70 chain with Forged Mini Datsun, Grab & T Hooks. Fully Plated.

Length	Part #
5'	BAP-DGT-5
6'	BAP-DGT-6
8'	BAP-DGT-8
10'	BAP-DGT-10

WLL: 3,150 lbs



### **AUTO TRANSPORT 5/16" CHAIN ASSEMBLIES**



5/16" Grade 70 chain with Forged Mini Datsun, Grab, R & T Hooks.

Length	Part #
4'	T5-DGRT-4
5'	T5-DGRT-5
6'	T5-DGRT-6
7'	T5-DGRT-7
8'	T5-DGRT-8
9'	T5-DGRT-9
10'	T5-DGRT-10

WLL: 4,700 lbs



5/16" Grade 70 chain with Forged Mini Datsun, Grab, R & T Hooks. Fully Plated.

Length	Part #
5'	PT5-DGRT-5
6'	PT5-DGRT-6
7'	PT5-DGRT-7
8'	PT5-DGRT-8
9'	PT5-DGRT-9
10'	PT5-DGRT-10
10	F13-DGK1-10

WLL: 4,700 lbs



5/16" Grade 70 chain with Forged Mini Datsun, Grab, & T Hooks.

Length	Part #
4'	T5-DGT-4
5'	T5-DGT-5
6'	T5-DGT-6
8'	T5-DGT-8

WLL: 4,700 lbs



#### Special Order Item

5/16" Grade 70 chain with Forged Mini Datsun, Grab, & T Hooks. Fully Plated.

Length	Part #	- 90
4'	PT5-DGT-4	
5'	PT5-DGT-5	
6'	PT5-DGT-6	
8'	PT5-DGT-8	

WLL: 4,700 lbs



5/16" Grade 70 chain with Hammerhead™, Grab & R Hooks.

Length	Part #
6'	T5-HGR-6
8'	T5-HGR-8
9'	T5-HGR-9

WLL: 4,700 lbs



#### Special Order Item

5/16" Grade 70 chain with Hammerhead™, Grab & R Hooks. Fully Plated.

Length	Part #	
6'	PT5-HGR-6	
8'	PT5-HGR-8	
9'	PT5-HGR-9	
	WLL: 4,700 lbs	



5/16" Grade 70 chain with Grab, R & T Hooks.

Length	Part #
4'	T5-GRT-4
6'	T5-GRT-6
8'	T5-GRT-8
10'	T5-GRT-10

WLL: 4,700 lbs



#### Special Order Item

5/16" Grade 70 chain with Grab, R & T Hooks. Fully Plated.

Length	Part #
5'	PT5-GRT-5
6'	PT5-GRT-6
8'	PT5-GRT-8
10'	PT5-GRT-10

WLL: 4,700 lbs



### **GRADE 70 AUTO TRANSPORT CLUSTERS**

# CUSTOM ASSEMBLIES CAN BE MADE TO ORDER TO YOUR SPECIFICATIONS



Part # BA-GH Grab & Hammerhead™ Hooks on Link.

WLL: 4,700 lbs



Part # BA-DGRT Hook Cluster: Mini Datsun, Grab, R & T Hooks.

WLL: 4,700 lbs



Part # BA-DGT Hook Cluster: Mini Datsun, Grab & T Hooks.

WLL: 4,700 lbs



Part # BA-GRT Hook Cluster: Grab, R & T Hooks.

WLL: 4,700 lbs



Part # BA-GG Two Grab Hooks on Link.

WLL: 4,700 lbs



Part # BA-GJ Grab & Mini J Hook on Link.

WLL: 4,700 lbs



Part # BA-R R Hook on Link.

WLL: 4.700 lbs



Part # BA-GR Grab & R Hook on Link.

WLL: 4,700 lbs



Part # BA-GT Grab & T hook on Link.

WLL: 4,700 lbs



Coupling Link / Hammerlock		
Size	Part #	WLL
1/4"	G8-14ACL	3,500 lbs
5/16"	G8-516ACL	5,350 lbs

Warning: Never exceed Work Load Limit (WLL)



### **GRADE 70 HOOKS & FITTINGS**



Part # 11-7D T/Grab Hook Combo

WLL: 4,700 lbs



Part # 11-7MDG Mini Datsun /Grab Hook Combo

WLL: 3,150 lbs



Part # 11-7MD Forged Mini Datsun / Compact Mini J Hook

WLL: 4,700 lbs



Part # BAP-916S 5/8" Long Open S Hook

WLL: 3,150 lbs



Part# BAP-916MF 9/16" Open Fairlane

Part# BAP-58MF 5/8" Open Fairlane

WLL: 3,150 lbs



Part # BA-G Grab Hook on Link

WLL: 4,700 lbs



Part # 11-7H Plated Hammerhead™ Hook

WLL: 4,700 lbs



Part # 11-7A Plated T Hook

WLL: 4,700 lbs



Part # 11-7J Forged Mini J hook Plated

WLL: 4,700 lbs



Part # 11-7R Plated R Hook

WLL: 4,700 lbs

Warning: Never exceed Work Load Limit (WLL)



### REPLACEMENT PARTS / ELECTRICAL



Part# EM-AL44001A

Advanced 12V Enclosed Electric Motor

rt# EM-AL44001A Part# EM-A



Part# EM-AL24001A

**Advanced 12V Vented Electric Motor** 



Part# SOL-12V

12/24 Volt Solenoid



Part# E-211

Equalizer



Part# PC-92061

**Power Combiner** 



Part# VC-SP

**Boydstun Screw Voltage Conditioner** 



Part # BA-MS2 2 Wire Momentary Switch

Part# BA-MS3 3 Wire Momentary Switch



Part # 19-1 Stainless Steel Folding Steps

\*\* Sold in Pairs \*\*



Part # BA-FS Self Colored Folding Steps

\*\* Sold Individually \*\*



Part # 38-DR1

Plated 1/2" Bolt on D-Ring

WLL: 4,080 lbs



Part # B38-DR1/SC

Self Colored 1/2" Bolt on D-Ring

WLL: 4,080 lbs



Weld on D-Ring

Size	Part #	WLL
1"	38-DR2	15,586 lbs
3/4"	38-DR34	9,120 lbs
5/8"	38-DR58	6,130 lbs



Part # BA-FLIPPER3 8 3/4" Flipper (3 Hole)



Part # BA-FLIPPER5 13 3/4" Flipper (5 Hole)



Part# BA-FLIPPER7 20" Flipper (7 Hole)



### **REPLACEMENT PARTS & PINS**





Part # BA-133L Part # BA-133R Left gear 1.33" ID Right Gear 1.33" ID

Also Available in 1.50" ID & 1.70" ID

\*\* See Page 15 for Winch Bars \*\*

NOT RECOMMENDED FOR USE ON COTTRELL TRAILERS. USE OEM.



Part# BA-805

Chain Idler





Part # BOY-

208 Boydstun Large Quick Release Pawl and

Tube
Part# BOY-208T Part# BOY-208P

**Pawl Only** 

Part# BA-205

**Tube Only** 



Part # BA-P248 Pawl

Part # BA-216 Pin





Part # BA-P249 Pawl

Part # BA-205



Part # BA-P26 Ratchet Hook





Part # BA-QRL Left quick release pawl



### **REPLACEMENT PARTS & PINS**

### **Spring Locks**



Part # BA-SL Short Spring Lock



Part # BA-SL-L Long Spring Lock



Part # BA-SL101S Spring Lock Pin with Ring for BA-SL



Part # BA-SL101L Spring Lock Pin with Ring for BA-SL-L





Part # BA-SL104 Washer for Spring Lock



Part# BA-SL103 Ring Only for Spring Lock Pins



Part # BA-SL102S Spring for BA-SL



Part # BA-SL102L Spring for BA-SL-L



Part # BA-58SLP 5/8" Snap Lock pin



Part # BA-58SLPW 5/8" Snap Lock Pin with Washer

Part # BA-34SLPW 3/4" Snap Lock Pin with Washer



Part # BA-LP584 5/8" x 4" Angled Lock Pin w/ Hair Pin Clip



Part # BA-HP58N 5/8" Pin - Lock Hitch Pin



Part # BA-PP55L Pretzel Stay Lock Pin Left



Part # BA-PP55R Pretzel Stay Lock Pin Right



### TRAILER ACCESSORIES



Part # BA-MS4

4' Arm Measuring stick. Measures from 5'10" to 15'.

#### Part # BA-METRIC

4' Arm Measuring stick. Measures from 1.7m (170cm) to 5.57m (457cm).

Features folding 48" Cross Arm. Measuring stick is made out of Light-weight Fiberglass & folds down for convenient storage.



Slide Rite® Graphite Lube		
	Part #	Qty/Case
Gallon	BA-SRG	4 gallons
Quart	BA-SRQ	6 quarts
Aerosol Cans	BA-SRA	12 cans

\*\* Sold by case only \*\*



Part# BA-LUBE (Case of 12)

Chain Gang Chain & Cable Lubricant

- \* Reduces Friction & Wear
- \* Eliminates Corrosion
- \* Able to Withstand Extreme Temperatures
- \* Water Resistant



No-Skid® will help reduce the risk of slipping or falling in a potentially slippery

No-Skid® in Gallons		
Length	Part #	Qty/Case
BLACK	BA-NSB	4
GRAY	BA-NSG	4
WHITE	BA-NSW	4

\*\* Sold by case only \*\*



Winch Bars	
Length	Part #
24"	BA-WB24
28"	BA-WB28
34"	BA-WB34
38.5" *	BA-WB385

\*For use with 5/16" Chain Only



Part # BA-BRUSH2 2" Wide Brush for Slide Rite® Graphite Lube

Part # BA-BRUSH3 3" Wide Brush for Slide Rite® Graphite Lube

> Part # BA-ROLLER Roller for Non-Skid®



Tarp Straps		
Length	Part #	
10"	38-TS10	
15"	38-TS15	
21"	38-TS21	
31"	38-TS31	
41"	38-TS41	



### CYLINDERS & HYDRAULIC CYLINDER PARTS



2.5" Bore 90 Degee
Part# SEC-2590



Part# SEC-2IN



2" Bore 90 Degree Part# SEC-290



Part# SEC-25IN



2.5" X 1.5" Gland Nut
Part# GNC-25



2" X 1.5" Gland Nut Part# GNC-2

### Cylinder Pins



3/4" x 2 1/2" Part# BA-CP3425

3/4" x 3" Part# BA-CP343

3/4" x 4"

Part# BA-CP344



Cylinder Pin Clip
Part# BA-RC34







Boydstun Electronic Box



Part# MM-493 Motor Manifold



Part# C-80034 12V DC Coil



Truck Directional Valve



Part# TD-869 Trailer Directional Valve



Part# NV-145 Nachi Valve



Part# SOL-1000 Solenoid



Part# SOL-047 Manual Override Solenoid w/ Nut



Part# J-113 Jumper (5/Pack)



Part# RELAY-T Tureck Relay Only - No Base



Part# RELAY-ID Idec Relay Only - No Base



Part# RELAY-W Relay Only for Wago Base



Part# CB-12A 12A Circuit Breaker



Part# RELAY-WB Wago Relay w/ Base



Part# PV-KW4 Parker DO3 Valve



Part# BA-MS2 2 Wire Momentary Switch

Part# JW-12 Jumper Wire w/ Deutsch for Coil (Part# C-80034)





Part# UBB-713 **Upper Bearing Mount** Plate



Part# UBB-523 **Upper Bearing Mount** Plate



Part# UBB-768 **Upper Bearing Mount** Plate



Part# BW-058 Bronze Washer



Part# BH-956 Bearing Housing POS2, 7SLD 5"L x 3 1/2"W x 2 3/8"D



Part# BH-018 Bearing Housing #4 Slider 5"L x 3 1/2"W x 1 7/8"D



Part# BRP-040 Bearing Retainer Plate 5"L x 3 1/2"W x 7/8"D



Part# AP-039 Adapter Plate 5"L x 3 1/2"W x 5/8"D



Part# S-048 Seal



Part# SP-364 Spacer for Boydstun Screw



Part# B-ROLLER1 Roller Bearing Part# B-SLEEVE Bearing Sleeve



Part# RB-114 \*\*For use BH-956\*\*



Part# RB-113 Tapered Roller Tapered Roller



Part# SC-19 Spline Coupler



Part# B-THRUST **Thrust Bearing** 



Part# BB-024 Bronze Bushing Part# FB-035 Flat Bushing



Part# SN-059 Spanner Nut



Part# SN-047 Spanner Nut



Part# CN-007 Castle Nut





Part# HM-100AS110 Boydstun Screw Motor



Part# HM-80FM110 Boydstun Screw Motor



Part# HM-80FM880 Boydstun Screw Motor with Triangle Shaft



Part# HM-80FS110 Boydstun Screw Motor



Part# HM-80FS810 Boydstun Screw Motor with Nitro Shaft



Part# HM-80FS880 Boydstun Screw Motor with Triangle Shaft



Part# XXXXX MOTOR MOUNT



Part# CM-792 Clevis Mount 5K - 90° Port

\*\*Also available as Inline Part# CM-793 Clevis Mount 5K - Inline Port





Part# FN-736-1 Follower Nut 1"



Part# FN-736-2 Follower Nut 2"



Part# FN-736-3 Follower Nut 3"



Part# AN-265 Counterbored Brake Pad



Part# AN-284 Threaded Brake Pad



Part# AN-054 Acme Nut



Part# AN-551 Acme Nut



Part# AN-048 Acme Nut #4 Slide



Part# AN-709 Acme Nut



Part# AN-962 Acme Nut #2 & #7 Slide



Part# AN-340 Acme Nut



Part# AN-211 Acme Nut



Part# AN-442 Acme Nut



Part# AN-462 Acme Nut



Part# FN-255 Follower Nut 1.5"



Part# FI-549 Foam Indicator



Part# EGB-377 End Guide Bushing



Part# SGC-979 20 Slide Guide Channel



Part# PAD-278 UHMW Pad



Part# EGB-060 End Guide Bushing





Part# BA-TULIPBAR
Decing Extrusion Bar 1" x 48"

\*Sold in 48" Lengths\*



Part# SGC-684 Medium 3/16" Slider Guide



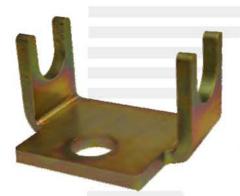
Part# SGC-765 Large 1/8" Slider Guide



Part# SGC-767 Small 1/4" Slider Guide



Part# BOY-205 Boydstun Round Fork



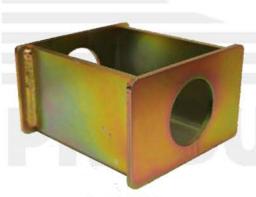
Part# BOY-202 Boydstun Round Fork



Part# BOY-203 Boydstun Square Fork



Part# BOY-204 Boydstun Rectangular Fork



Part# BOY-201 21 Boydstun Box Bracket



Part# BOY-206 Vertical Screw Slider Box with 2" Pin



### **DOOR TOOLS**



Part # 12-275
Inflatable Air Wedge



Part # 12-270

**Red Alert Door Tool** 

Length: 4'6"



Part # 12-1A

**Sneaky Pete Door Tool** 

Length: 1'10"



Part # 12-W5

**Plastic Window Wedge** 

Length: 5.5"



12-8-2010 Deluxe Pro Kit

For those who use an Auto Lockout Kit on a daily basis. It includes the following tools and Lockout Manual in a Four Section Heavy Duty Carry Case with loop handles and outside pockets.

12-1A S	Sneaky Pete	12BA-12	Double L
12BA-2	Cranker	12BA-13	<b>Camry Tool</b>
12BA-3	Stiletto	12BA-14	<b>Double Grabber</b>
12BA-4	Half-Glass	12BA-16	String Jim
12BA-5	Mini-Glass	12BA-17	Double Sided Wedge (2
12BA-6	Deep Reach	12BA-18	Flex Neck Flashlight
12BA-7	Magic Wand	12BA-19	Glass Shield
12BA-8	<b>Button Hooker</b>	12BA-G	Tool Savers
12BA-9	Over/Under	12-MAN	Lockout Manual
12BA-10	Porsche/Chrysler	12BA-20B	4 Section Carry Case
12BA-11	Maxi-Glass		





### SAFETY ACCESSORIES



Part # 26-3 Safety Triangle Kit



Part # 46-1 Class 3 - Mesh Lime Vest with Reflective Stripes.

Stocked in Sizes L thru 4XL

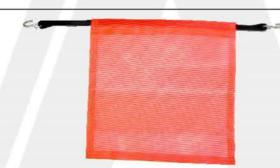
\*\* Other Sizes Are Available \*\*



Part # BA-FLAG Orange Safety Flag w/ Grommets

\*\* Also Available in Red \*\*

Part# BA-FLAGR Red Safety Flag w/ Grommets



Part# BA-FLAG1 Orange Safety Flag w/ Bungie Cord

\*\* Also Available in Red \*\*

Part# BA-FLAGR1 Red Safety Flag w/ Bungie Cord



Part # 36-CT150 Conspicuity Tape 2" x 150' Rolls. Peel Off 7/11 Strips



Part# 36-CTW White Conspicuity Tape 2" x 150' Rolls Peel Off 7/11 Strips



Part # 5-1 6"x7" x12" Wheel Chocks

\*Sold in Pairs\*



Part # 5-2 8"x8.5"x15" Wheel Chocks

\*Sold in Pairs\*



#### Part # BA-SPILL Spill Kit

#### Includes:

- 1 Pair Goggles
- 1 Disposal Bag
- 1 Pair Gloves
- 1 Carton Sorbent
- 2 48" Absorbent Socks
- 10 15"x48" Absorbent Pads

#### Part# BA-SPILL-P

Replacement Pads / Case of 100

#### Part# BA-SPILL-S

Replacement Socks / Case of 30

#### Part# BA-SS2C

Replacement Sorbent / Case of 12



### **CAR CARRIER RAMPS**







Tube Style Ramp

Open Style Ramp

Roller Style Ramp



#### \*\* OTHER SIZES SOLD UPON REQUEST \*\*

B/A RAMPS				
PART#	DESCRIPTION	SIZE	WLL	
R-C18090-R4	ROLLER RAMP	18" WIDE X 90" LONG	4,000 LBS PER AXEL	
*R-C18099-R5	ROLLER RAMP	18" WIDE X 99" LONG	5,000 LBS PER AXEL	
R-D18103-R5	DELAVAN STYLE ROLLER RAMP	18" WIDE X 103" LONG	5,000 LBS PER AXEL	
R-B19104-R5	BOYDSTUN STYLE ROLLER RAMP	19" WIDE X 104" LONG	5,000 LBS PER AXEL	
R-BJ18099-O4	BOYDSTUN STYLE OPEN JUMP RAMP	18" WIDE X 99" LONG	4,000 LBS PER AXEL	
R-M18072-O4	OPEN END RAMP	18" WIDE X 72" LONG	4,000 LBS PER AXEL	
R-M18072-T4	TUBE END RAMP	18" WIDE X 72" LONG	4,000 LBS PER AXEL	
R-M18084-O4	OPEN END RAMP	18" WIDE X 84" LONG	4,000 LBS PER AXEL	
R-M18084-T4	TUBE END RAMP	18" WIDE X 84" LONG	4,000 LBS PER AXEL	
R-M18096-O5	OPEN END RAMP	18" WIDE X 96" LONG	5,000 LBS PER AXEL	



Part# R-R1

Replacement Roller for Roller Ramp



Part# BA-HPC6 Replacement Hair Pin Clip

Part# BA-SEAT

Skid Seat

19" Anchor Pins / Part# BA-AP19

22" Anchor Pins / Part# BA-AP22

26" Anchor Pins / Part# BA-AP26













BA Part# 1-45

Rubber Ramp Pads are your best protection against undercarriage damage.

BA Part# R-RS1
Ramp Stop / Skid Plate
Keeps ramps from sliding completely
out of trailer pocket

\*For use with R-C18099-R5 ramps

# BA FRODUCTS CO.

### STRAP BOXES



Best Selling Box Part# BA-STRAPBOX4



Boydstun Strap Box Part# BA-STRAPBOX6

Excellent for storage of ratchet straps. Has a weather proof seal and twin T-Handle heavy duty locks with keys. Protects your investment from weather and theft. Available in all aluminum or black powder coated with aluminum lid.

B/A STRAP BOXES		
PART#	DESCRIPTION	
BA-STRAPBOX1	77"W X 5"H X 24"D STEEL BOX W/ ALUMINUM LID	
BA-STRAPBOX2	77"W X 5"H X 24"D BOX W/ 3" DROP - POWDER COATED STEEL BOTTOM WITH ALUMINUM LID	
BA-STRAPBOX4	77"W X 5"H X 24"D ALUMINUM BOX	
BA-STRAPBOX5	87"W X 5"H X 24"D STEEL BOX	
BA-STRAPBOX6	44"W X 13"H X 20"D ALUMINUM BOYDSTUN BOX	
BA-STRAPBOX7	38"W X 17"H X 24"D ALUMINUM STRAP TRUCK BOX	

<sup>\*\*</sup> Call For Application Use \*\*

### STARTING EQUIPMENT



#### BA Part# 41-JNC660

JNC660 - Durable and reliable 12 volt hand held jump start delivers 1700 peak amps of jump starting power.

- 1700 Peak Amps
- 425 Cranking Amps
- 46" Long, 4 Gauge Heavy Duty Cables
- Built in Charger
- · Rugged, Durable, & Field Proven

# BA

### **LADDERS**



B/A LADDERS & ACCESSORIES			
PART#	DESCRIPTION		
BA-LADDER1	120" x 16" ALUMINUM LADDER NO HOOKS		
BA-LADDER2	109" x 13" ALUMINUM LADDER FITS BOYDSTUN SCREW TRUCKS		
BA-LADDER3	115" x 18" ALUMINUM LADDER WITH HOOKS - UNIVERSAL		













PART# BA-LAD-S

CAM BUCKLE STRAP FOR LADDER



PART# BA-LAD-F

REPLACEMENT RUBBER FOOT FOR LADDER



PART# 38-13-H

LOCKING PIN