

# WE CARE ABOUT YOUR SAFETY.

Most accidents, whether they occur at work, at home or on the highway are caused by the failure to follow simple and fundamental safety rules or precautions. For this reason most accidents or injuries can be prevented by recognizing the root cause and doing something about it before the accident occurs. A careful and properly trained operator is the best insurance against an accident or injury.

Most of the products manufactured or distributed by B/A Products Co. are OEM equivalents (often used by the OEM's) or built to specific and recognized industry standards to perform a specific function within the towing and recovery industry. These products are to be used in the very specific applications for which they were designed. The products offered for sale in this catalog are only to be used in the manner for which they were designed and within the assigned work load limits.

There are many nationally recognized trainers and training programs. B/A Products Co. assumes those who purchase and use our products are properly trained and familiar with the applications for which an individual product was designed. B/A Products Co. assumes no liability for improperly trained operators or the negligent or improper use, intentional or otherwise, of any of the products we manufacture or distribute. If there is any uncertainty as to the proper usage, do not proceed. Seek competent professional assistance.

FOR MORE INFORMATION PLEASE VISIT OUR WEBSITE: WWW.BAPROD.COM

\_\_\_ or \_\_\_\_

Visit Specifications & Usage, Section 7:

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# **Grade 70 J Hook Chain Assemblies**

All assemblies are manufactured in our factory using the rssemblies under the state of the seemblies and state of the highest quality domestic 5/16" Grade 70 (transport) chain. quality defining and all transpalls are forged, heat treated steel.

5/16" Chain with 15" J Hook On One End; **Grab & Compact J Hooks On The Other End** 

LENGTH UNIT WLL PART# N711-6M10 10' PR 4,700 lbs.



5/16" Chain with 15" J Hook On One End; **Grab & Mini J Hooks On The Other End** 

PART #	LENGTH	UNIT	WLL
N711-6J	10'	PR	4,700 lbs.
N711-6BJ	8′	PR	4,700 lbs.
N711-6AJ6	6′	PR	4,700 lbs.



5/16" Chain with 15" J Hook On One End; **Grab Hook On The Other End** 

PART #	LENGTH	UNIT	WLL
N711-1	8′	PR	4,700 lbs.





5/16" Chain with 8" J Hook On One End; Grab & T Hooks On The Other End

PART #	LENGTH	UNIT	WLL
N711-6C	10'	PR	4,700 lbs.
N711-6E	8′	PR	4,700 lbs.
N711-6D6	6′	PR	4,700 lbs.





5/16" Chain with 8" J Hook On One End; Grab & Hammerhead™ T-J Combo **Hooks On The Other End** 

PART #	LENGTH	UNIT	WLL
N711-6CH	10'	PR	4,700 lbs.





5/16" Chain with 15" J Hook On One End; Grab, R, T & Mini J

**Hooks On The Other End** 

PART #	LENGTH	UNIT	WLL
N711-6LUG10	10'	PR	4,700 lbs.
N711-6LUG8	8′	PR	4,700 lbs.
N711-6LUG6	6′	PR	4,700 lbs.



# Grade 70 J Hook Chain Assemblies

# **CHAIN**

5/16" Chain with 15" J Hook On One End; Grab & T Hooks On The Other End

PART #	LENGTH	UNIT	WLL
N711-6	10'	PR	4,700 lbs.
N711-6B	8′	PR	4,700 lbs.
N711-6A6	6′	PR	4,700 lbs.





N711-6AH6

All assemblies are tagged with chain size and work load limits to make identification easier & inspections smoother.

5/16" Chain with 15" J Hook On One End; Grab & Hammerhead™ T-J Combo Hooks On The Other End

4,700 lbs.

 PART #
 LENGTH
 UNIT
 WLL

 N711-6H
 10'
 PR
 4,700 lbs.

 N711-6BH
 8'
 PR
 4,700 lbs.

PR



6'

5/16" Chain With Classic Style 15" J Hook On One End; Grab & Hammerhead™ T-J

Combo Hooks On The Other End

**PART # LENGTH UNIT WLL Z11-6H** 10' PR 4,700 lbs.



 PART #
 LENGTH
 UNIT
 WLL

 Z11-6
 10'
 PR
 4,700 lbs.

 Z11-6A6
 6'
 PR
 4,700 lbs.

5/16" Chain with Classic Style 15" J Hook On One End; Grab Hook On The Other End

**PART # LENGTH UNIT WLL Z11-1** 8' PR 4,700 lbs.

5/16" Chain with Classic Style 8" J Hook On One End; Grab & T Hooks On The Other End

 PART #
 LENGTH
 UNIT
 WLL

 Z11-6C
 10'
 PR
 4,700 lbs.

 Z11-6D6
 6'
 PR
 4,700 lbs.



# **CHAIN**

## **Grade 70 Safety Chains**

Carrier safety chains can be used as primary or secondary securement chains on all types of carriers. Open end chains are used to permanently mount to carrier decks or in chain pockets.



5/16" Chain with Grab Hook On One End; R, T & Mini J Hooks On The Other End

PART #	LENGTH	UNIT	WLL
N711-GCL10	10'	PR	4,700 lbs.
N711-GCL8	8′	PR	4,700 lbs.
N711-GCL6	6′	PR	4,700 lbs.









**5/16"** Chain with Grab & T Hooks On One End

**PART # LENGTH UNIT WLL N711-TG8** 8' EA 4,700 lbs.



5/16" Chain with Grab Hook On One End; R & Hammerhead™T-J Combo Hooks On Other End

 PART #
 LENGTH
 UNIT
 WLL

 N711-RH12G
 12'
 PR
 4,700 lbs.

 N711-RH10G
 10'
 PR
 4,700 lbs.





G70 5/16" Chain with Grab & Hammerhead™ T-J Combo Hooks On One End

**PART # LENGTH UNIT WLL N711-HG8** 8' EA 4,700 lbs.





G70 5/16" Chain with Mini J & T Hooks
On One End

**PART # LENGTH UNIT WLL N711-MT1** 6' PR 4,700 lbs.





5/16" Chain with Grab
& Mini J Hooks On One End

**PART # LENGTH UNIT WLL N711-GJ8** 8' PR 4,700 lbs.





G70 5/16" Chain with Grab Hook On One End; Grab & T Hooks On The Other End

 PART #
 LENGTH
 UNIT
 WLL

 N711-5V10
 10'
 EA
 4,700 lbs.

 N711-5V6
 6'
 EA
 4,700 lbs.











5/16" Chain wth Heavy Duty Latched Sling **Hook On One End** 

LENGTH UNIT WLL N711-3212 12' EΑ 4,700 lbs. PR 4,700 lbs. N711-11ALH 10'

5/16" Chain with Grab Hook On One End; **Heavy Duty Latched Sling Hook On Other End** 

PART# UNIT WLL **LENGTH** 4,700 lbs. N711-3213 12' EΑ

All assemblies are manufactured in our factory using the highest quality domestic 5/16" Grade 70 (transport) chain and are COMPLETELY zinc plated. All hooks are forged, heat treated steel. Please see Section 7 for Chain Specification & Usage. VISIT US ONLINE AT WWW.BAPROD.COM TO LEARN MORE ABOUT OUR FACTORY.



5/16" Chain with 5/16" Clevis Slip Hook On One End

PART# LENGTH UNIT WLL N711-11D 10' PR 4,700 lbs.





5/16" Chain with 3/8" Eye Slip **Hook On One End** 

PART# LENGTH UNIT WLL N711-3210 4,700 lbs. 10' EΑ



### LOOKING FOR LOAD BINDERS?



### **G70** BINDER SAFETY CHAINS

#### 5/16" Chain with Clevis Grab Hooks

PART #	LENGTH	UNIT	WLL
11A-516G710	10′	EA	4,700 lbs.
11A-516G715	15′	EA	4,700 lbs.
11A-516G720	20'	EA	4,700 lbs.

#### 3/8" Chain with Clevis Grab Hooks

PART #	LENGTH	UNIT	WLL
11A-38G710	10'	EA	6,600 lbs.
11A-38G715	15′	EA	6,600 lbs.
11A-38G720	20'	EA	6,600 lbs.

#### 1/2" Chain with Clevis Grab Hooks

PART #	LENGTH	UNIT	WLL
11A-12G710	10'	EA	11,300 lbs.
11A-12G715	15′	EA	11,300 lbs.
11A-12G720	20'	EA	11,300 lbs.



Low Profile V-Chain with 8" J Hooks & Hammerhead™ T-J Combo Hooks

5/16" Chain. Grab Hooks at Pear Link

PART # **LP11-8DH** 

**LENGTH** 2' Legs

UNIT

INIT WLL

EA 5,400 lbs.\*

PATENT PENDING V-Straps

New Low Profile V-Straps on Page 51

Reduce damage to the under carriage of vehicles with the new Low Profile V-Bridles from B/A Products Co.

By integrating an OBLONG LINK, the hook of the winch line is now in a horizontal plane, with the tip of the hook pointed away from components that could otherwise be damaged. This reduces the risk of puncturing the vehicles' oil pan, transmission, valance, bumper, radiator, etc... works best with swivel hook style rope assemblies.

- SAME V-BRIDLE WITH ADDITIONAL OBLONG LINK
- ALLOWS HOOKS TO FACE HORIZONTALLY
- REDUCES POSSIBILITY OF DAMAGING TOWED VEHICLE

#### A \*ALL V-CHAIN WORKING LOAD LIMITS ARE AT A 60° ANGLE



Low Profile V-Chain with 8" J Hooks & T Hooks 5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 LP11-8DT
 2' Legs
 EA
 5,400 lbs.\*



Low Profile V-Chain with 8" J Hooks 5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 LP11-8D
 2' Legs
 EA
 5,400 lbs.\*



## **Low Profile V-Chains**







Low Profile V-Chain with
R Hooks, T Hooks & Mini J Hooks

5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 LP11-8LU
 3' Legs
 EA
 5,400 lbs.\*



Low Profile V-Chain with 15" J Hooks & T Hooks

5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 LP11-8T
 2' Legs
 EA
 5,400 lbs.\*

### 🛕 \*ALL V-CHAIN WORKING LOAD LIMITS ARE AT A 60° ANGLE



Low Profile V-Chain with 15" J Hooks & Hammerhead™ T-J Combo Hooks

5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 LP11-8H
 2'Legs
 EA
 5,400 lbs.\*



Low Profile V-Chain with 15" J Hooks

5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 LP11-8
 2' Legs
 EA
 5,400 lbs.\*







# THE B/A ADVANTAGE of using a Pear vs. Round Link:

### **Pear Link**

The pear link provides a dedicated 60° pull-point which not only allows for a higher work load limit but enables a safer environment for both the operator and hardware as it lowers the risk of the hook or other attachment from sliding completely around.

#### **Round Link**

The round link offers no dedicated pull-point, allowing the attached hooks and lines to slide 360° in a less safe manner.



V-Chain with 8" J Hooks &

Hammerhead™ T-J Combo Hooks

5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 N711-8DH
 2' Legs
 EA
 5,400 lbs.\*

 N711-8DH3
 3' Legs
 EA
 5,400 lbs.\*



G70 V-Chain with 8" J Hooks
5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 N711-8D
 2' Legs
 EA
 5,400 lbs.\*

### ▲ \*ALL V-CHAIN WORKING LOAD LIMITS ARE AT A 60° ANGLE



V-Chain with 8" J Hooks & T Hooks
5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 N711-8DT
 2' Legs
 EA
 5,400 lbs.\*

 N711-8DT3
 3' Legs
 EA
 5,400 lbs.\*



V-Chain with 8" J Hooks & Mini J Hooks 5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 N711-8DJ
 2'Legs
 EA
 5,400 lbs.\*

 N711-8DJ3
 3' Legs
 EA
 5,400 lbs.\*

# **Grade 70 J Hook V-Chains**





V-Chain with 15" J Hooks & T Hooks 5/16" Chain. Grab Hooks at Pear Link

PART #	LENGTH	UNIT	WLL
N711-8T	2'Legs	EA	5,400 lbs.*
N711-8T3	3'Legs	EA	5,400 lbs.*



V-Chain with 15" J Hooks & Mini J Hooks 5/16" Chain. Grab Hooks at Pear Link

PART#	LENGTH	UNIT	WLL
N711-8J	2' Legs	EA	5,400 lbs.*
N711-8J3	3'Leas	EA	5,400 lbs.*



V-Chain with 15" J Hooks 5/16" Chain. Grab Hooks at Pear Link

PART #	LENGTH	UNIT	WLL
N711-8	2'Legs	EA	5,400 lbs.*
N711-8-3	3'Legs	EA	5,400 lbs.*

### A \*ALL V-CHAIN WORKING LOAD LIMITS ARE AT A 60° ANGLE



V-Chain with 15" J Hooks & Hammerhead™ T-J Combo Hooks 5/16" Chain. Grab Hooks at Pear Link

PART# **LENGTH** UNIT WLL N711-8H 2'Legs EΑ 5,400 lbs.\* N711-8H3 3'Legs EΑ 5,400 lbs.\*



V-Chain with 15" J Hooks & Compact J Hooks 5/16" Chain. Grab Hooks at Pear Link

LENGTH UNIT WLL PART# N711-8M2 5,400 lbs.\* 2'Legs EΑ



# **Grade 70 V-Chains**



V-Chain with R Hooks,
T Hooks & Compact J Hooks
5/16" Chain. Grab Hooks at Pear Link

**PART # LENGTH UNIT WLL N711-8MRT** 3' Legs EA 5,400 lbs.\*



V-Chain with R Hooks, T Hooks & Mini J Hooks 5/16" Chain. Grab Hooks at Pear Link

 PART #
 LENGTH
 UNIT
 WLL

 N711-8LU2
 2' Legs
 EA
 5,400 lbs.\*

 N711-8LU
 3' Legs
 EA
 5,400 lbs.\*

 N711-8LU6
 6' Legs
 EA
 5,400 lbs.\*

### \*ALL V-CHAIN WORKING LOAD LIMITS ARE AT A 60° ANGLE



V-Chain with R Hooks &

Hammerhead™ T-J combo Hooks

5/16" Chain. Grab Hooks at Pear Link

**PART # LENGTH UNIT WLL N711-8RH** 3' Legs EA 5,400 lbs.\*



V-Chain with Mini J Hooks
5/16" Chain. Grab Hooks at Pear Link

**PART # LENGTH UNIT WLL N711-8MJ** 2' Legs EA 5,400 lbs.\*



### **ANOTHER B/A ADVANTAGE:**

You can ALWAYS count on us to **ZINC PLATE** (not spray paint) the complete assembly.

## **Grade 70 Classic Style J Hook V-Chains**

#### **NEED A V-CHAIN ASSEMBLY YOU DON'T SEE HERE?**

No problem! B/A Products Co. can custom manufacture the product you need! Any length; any grade; any hook combination. Just give us a call with the details: 800-327-3301

IT'S AS GOOD AS DONE



V Chain with Classic Style 8" J & T Hooks 🄰 5/16" Chain. Grab Hooks at Pear Link

UNIT WLL **LENGTH** Z11-8DT3 3' Legs 5,400 lbs.\* EΑ



V Chain with Classic Style 15" J Hooks & Hammerhead™ T-J Combo Hooks 5/16" Chain. Grab Hooks at Pear Link

LENGTH UNIT WLL PART# Z11-8H EΑ 5,400 lbs.\* 2' Legs

\*ALL V-CHAIN WORKING LOAD LIMITS ARE AT A 60° ANGLE

Learn about the Pear Link Advantage on Page 9



**V-Chain with Classic Style** 15" J Hooks

5/16" Chain. Grab Hooks at Pear Link

PART# LENGTH UNIT WLL EA 5,400 lbs.\* Z11-8 2' Legs



**V-Chain With Classic** Style 8" J Hooks

5/16" Chain. Grab Hooks at Pear Link

PART# LENGTH UNIT WLL 5,400 lbs.\* Z11-8D 2' Legs EA

V-Chain with Classic Style 8" J Hooks & Hammerhead™ **T-J Combo Hooks** 5/16" Chain. Grab Hooks at Pear Link

LENGTH UNIT WLL **Z11-8DH** 2' Legs EA 5,400 lbs.\*





# **Ultimate Axle Chains & Fittings**

# ULTIMATE" AXLE CHAINS

Quickly And Easily Chain Up Forward Axles Of Tractor When **Performing A Rear Tow** 









No more crawling under the truck in the snow, mud, sand or rain to pass a 10 foot chain thru and then have to use a binder to hold the suspension up. Simply pass the 8" J Hook or Twist Lock™ Grab Hook between the frame rail and the tires and hook it under the axle or a weight bearing suspension bracket. Then take one of the grab hooks on the top of the chain and "grab" the frame rail. Now use the second grab hook to shorten the chain in order to take as much slack out of the chain as you can. When you lift the rear of the road tractor the chain will tighten. The most "drop" would be the length of 1 chain link.

### A. ULTIMATE Axle Chain with Twist Lock™ Grab Hook

5/16" Chain with grab hooks on one end; Twist Lock™ Grab Hook on other end

PART# LENGTH UNIT WLL N711-AC4TL FΑ 4.700 lbs.

#### **B. ULTIMATE Axle Chain with J Hook**

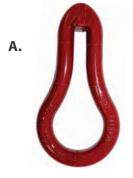
5/16" Chain with grab Hooks on one end; 8" J Hook on other end

PART# LENGTH UNIT WLL N711-AC3 3′ 4,700 lbs. EΑ

### C. ULTIMATE Axle Chain with J Hook & Compact J

5/16" Chain with grab hooks on one end; 8" J Hook & Mini J Hook on other end (Not Pictured)

PART# LENGTH UNIT WLL N711-AC3MJ 3' EΑ 4,700 lbs.









### A. 3/8" Saddle Grab Link

Painted Red

PART# UNIT WLL 11-38SGL EΑ 6,600 lbs.

#### B. 5/16" Oblong

UNIT WLL PART# N711-OBLONG EA 4,700 lbs.

### C. 5/8" Pear Link

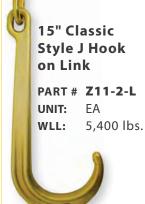
PART# UNIT WLL 11-58PL EΑ 5,400 lbs.

### D. Forged Delta Ring

UNIT WLL PART# SIZE 2" 11-DELTA2 EΑ 3,600 lbs. 3" 11-DELTA3 EΑ 4,500 lbs. 11-DELTA4 EΑ 5,000 lbs.

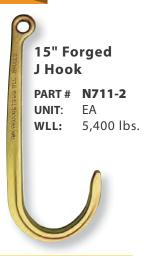
# Grade 70 Hooks & Fittings







15" Forged
J Hook
on Link
PART # N711-2-L
UNIT: EA
WLL: 5,400 lbs.





8" Classic Style J Hook

PART # **Z11-10** 

UNIT: EA

**WLL:** 5,400 lbs.



8" Classic Style J Hook on Link

PART # **Z11-10-L** 

UNIT: EA

**WLL:** 5,400 lbs.



8" Forged Clevis J Hook

PART # **G711-10CL** 

UNIT: EA

**WLL:** 5,400 lbs



8" Forged J Hook on Link

PART # N711-10-L

UNIT: EA

**WLL:** 5,400 lbs.



8" Forged J Hook

PART # N711-10

UNIT: EA

**WLL:** 5,400 lbs.



G70 Clevis Grab Hook

 PART #
 SIZE
 WLL

 11-516G7H
 5/16"
 4,700 lbs.

 11-38G7H
 3/8"
 6,600 lbs.

 11-12G7H
 1/2"
 11,300 lbs.

— UNIT: EA



**G70** Double Clevis

 PART #
 SIZE
 WLL

 11-DC516
 5/16"
 4,700 lbs.

 11-DC38
 3/8"
 6,600 lbs.

 11-DC12
 1/2"
 11,300 lbs.

 11-DC58
 5/8"
 15,800 lbs.

UNIT: EA

### LOOKING FOR TWIST LOCK™ GRAB HOOKS? GO TO PAGE 17-20



G70 Clevis Slip Hook with Latch

PART #SIZEWLL11-516G7SHL5/16"4,700 lbs.11-38G7SHL3/8"6,600 lbs.11-12G7SHL1/2"11,300 lbs.

UNIT: EA -



**G70** Weldable Grab Hook

 PART #
 SIZE
 WLL

 11-516WGH
 5/16"
 4,700 lbs.

 11-38WGH
 3/8"
 6,600 lbs.

 11-12WGH
 1/2"
 11,300 lbs.

 11-58WGH
 5/8"
 15,800 lbs.

- UNIT: EA

# Grade 70 Hooks, Fittings & Clusters



**R** Hook

PART # 11-7R

UNIT: EA

**WLL:** 4,700 lbs.



T Hook

PART # 11-7A

UNIT: EA

**WLL:** 4,700 lbs.



Mini J Hook

PART # 11-7J

UNIT: EA

**WLL:** 4,700 lbs.



**Compact J Hook** 

PART # 11-7MD

UNIT: EA

**WLL:** 4,700 lbs.



R Hook on Link

PART # 11-7R-L

UNIT: EA

**WLL:** 4,700 lbs.



T Hook on Link

PART # 11-7A-L

UNIT: EA

**WLL:** 4,700 lbs.

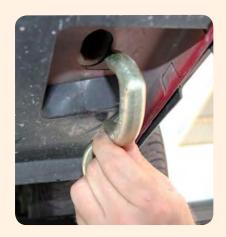


Mini J Hook on Link

PART # 11-7J-L

UNIT: EA

**WLL:** 4,700 lbs.





Heavy Duty Sling Hook

PART # 11-398H

UNIT: EA

**WLL:** 4,700 lbs.



Hammerhead™ T-J Combo Hook

PART # 11-7H

UNIT: EA

**WLL:** 4,700 lbs.



Hammerhead™ T-J Combo Hook on Oblong

PART # 11-7HO

UNIT: EA

**WLL:** 4,700 lbs.



Compact
J Hook on Link

PART # 11-7MD-L

UNIT: EA

**WLL:** 4,700 lbs.



Heavy Duty Sling Hook on Link

PART # 11-398H-L

UNIT: EA

**WLL:** 4,700 lbs.



Hammerhead™ T-J Combo Hook on Link

PART # 11-7H-L

UNIT: EA

**WLL:** 4,700 lbs.



T & Mini J Hooks On Oblong

PART # 11-7JTO

UNIT: EA

**WLL:** 4,700 lbs.



R & Hammerhead™ T-J Combo Hooks On Oblong

PART # 11-7RH

UNIT: EA

**WLL:** 4,700 lbs.



## **Grade 70 Hooks, Fittings & Clusters**



Grab Hook on Link

PART # BAP-G

UNIT: EA

**WLL:** 4,700 lbs.

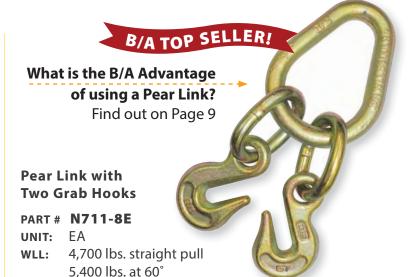


Two Grab Hooks on Link

PART # BAP-GG

UNIT: EA

**WLL:** 4,700 lbs.



### **DID YOU KNOW?**

B/A Products manufactures the largest assortment of hooks & clusters in the industry.



T/Grab Hook Combo

PART # 11-7D

UNIT: EA

**WLL:** 4,700 lbs.



Grade 70 Grab & R Hooks on Link

PART # BAP-GR

UNIT: EA

**WLL:** 4,700 lbs.



**Grab & T Hooks on Link** 

PART # BAP-GT

UNIT: EA

**WLL:** 4,700 lbs.



Grab & Mini J Hooks on Link PART # BAP-GJ

UNIT: EA

**WLL:** 4,700 lbs.



15" J Hook & T Hook on Oblong

PART # HDW-8CLT

UNIT: EA

**WLL:** 4,700 lbs.



8" J Hook & T Hook on Oblong

PART # HDW-8FCT

UNIT: EA

**WLL:** 4,700 lbs.



8" J Hook & Hammerhead™ T-J Combo Hook on Oblong

PART # HDW-8FCH

UNIT: EA

**WLL:** 4,700 lbs.



8" J Hook & Mini J Hook on Oblong

PART # HDW-8CJ

UNIT: EA

**WLL:** 4,700 lbs.







# Grade 70 Hooks, Fittings & Clusters



Grab, R, T & Mini J Hook Cluster

**PART # UNIT WLL 11-7CL-G** EA 4,700 lbs.



R, T & Mini J Hook Cluster on Pear Link

**PART # UNIT WLL 11-7CL-P** EA 4,700 lbs.



MOST POPULAR CLUSTER

R, T & Mini J Hook Cluster on Oblong

**PART # UNIT WLL 11-7CL** EA 4,700 lbs.



Grab, T & Compact Mini J Hook Cluster

PART # UNIT WLL
BAP-DGT EA 4,700 lbs.



Grab, R, T & Mini J Hook Cluster

PART# UNIT WLL
BAP-DGRT EA 4,700 lbs.



R, T & Compact J Hook Cluster on Oblong

**PART # UNIT WLL 11-7MRT** EA 4,700 lbs.



Grab, Mini J, R & T Hook Cluster

PART # UNIT WLL
BAP-GJRT EA 4,700 lbs.



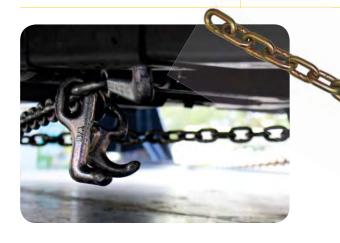
Grab & Hammerhead™ T-J Combo Hooks On Oblong

**PART # UNIT WLL 11-7GH** EA 4,700 lbs.



Grab, T & Mini J Hook Cluster on Oblong

**PART # UNIT WLL 11-7GMT** EA 4,700 lbs.



Great for added reach when you need it. There are multiple ways to connect chains to the cluster. A full assortment of hooks for any situation.

Grab, R, T & Mini J Hook Cluster with Chain PART # UNIT WLL 11-74C EA 4,700 lbs.

# Twist Lock™ Chain Assemblies

# B/A EXCLUSIVE

#### PATENTED TWIST LOCK™ GRAB HOOK DESIGN BENEFITS:

- Easy to install, easy to use.
- · Most secure latch on the market.
- Prevents accidental release of chain from hook connection.
- Prevents inadvertent re-hooking.
- For use with 1/4", 5/16", 3/8",1/2" & 5/8" size chains

#### **NORMAL USES:**

- · Chain to chain hooking.
- Equipment safety chains.
- Over-the-road safety chains.
- Tie-down chains.
- Vehicle stabilization.
- Use in place of slip hooks.
- \* For Hooks Only See Pages 20 & 22









# Grade 70 Chain with Twist Lock™ Grab Hooks on each end

PART#	SIZE L	ENGTH	UNIT	WLL
G7-1410TL	1/4"	10'	EA	3,150 lbs.
G7-1415TL	1/4"	15'	EA	3,150 lbs.
G7-1420TL	1/4"	20'	EA	3,150 lbs.
G7-51610TL	5/16"	10'	EA	4,700 lbs.
G7-51615TL	5/16"	15'	EA	4,700 lbs.
G7-51620TL	5/16"	20'	EA	4,700 lbs.
G7-3810TL	3/8"	10'	EA	6,600 lbs.
G7-3815TL	3/8"	15'	EA	6,600 lbs.
G7-3820TL	3/8"	20'	EA	6,600 lbs.
G7-1210TL	1/2"	10'	EA	11,300 lbs.
G7-1215TL	1/2"	15'	EA	11,300 lbs.
G7-1220TL	1/2"	20'	EA	11,300 lbs.
G7-5810TL	5/8"	10'	EA	15,800 lbs.
G7-5815TL	5/8"	15'	EA	15,800 lbs.
G7-5820TL	5/8"	20'	EA	15,800 lbs.

\*This Style Hook Not for overhead lifting



# **G80** Grade 80 Chain with Twist Lock™ Grab Hooks on each end

PART#	SIZE	LENGTH	UNIT	WLL
G8-1410TL	1/4"	10'	EA	3,500 lbs.
G8-1415TL	1/4"	15'	EA	3,500 lbs.
G8-1420TL	1/4"	20'	EA	3,500 lbs.
G8-51610TL	5/16"	10'	EA	4,500 lbs.
G8-51615TL	5/16"	15'	EA	4,500 lbs.
G8-51620TL	5/16"	20'	EA	4,500 lbs.
G8-3810TL	3/8"	10'	EA	7,100 lbs.
G8-3815TL	3/8"	15'	EA	7,100 lbs
G8-3820TL	3/8"	20'	EA	7,100 lbs.
G8-1210TL	1/2"	10'	EA	12,000 lbs.
G8-1215TL	1/2"	15'	EA	12,000 lbs.
G8-1220TL	1/2"	20'	EA	12,000 lbs.
G8-5810TL	5/8"	10'	EA	18,100 lbs.
G8-5815TL	5/8	15'	EA	18,100 lbs.
G8-5820TL	5/8	20'	EA	18,100 lbs.

\*This Style Hook Not for overhead lifting

### G70 5/16" Chain with Twist Lock™ Grab Hook on one end

PART#	LENGTH	UNIT	WLL
G7-51610S	<b>Г</b> 10′	EA	4,700 lbs.
G7-51615S	<b>r</b> 15′	EA	4,700 lbs.
G7-51620S	<b>r</b> 20′	EA	4,700 lbs.

# G70 3/8" Chain With Twist Lock™ Grab Hook on one end

PART#	LENGTH	UNIT	WLL
G7-3810ST	10'	EA	6,600 lbs.
G7-3815ST	15′	EA	6,600 lbs.
G7-3820ST	20'	EA	6,600 lbs.





# **Grade 80 Assemblies**

Length Ranges From 10'-20'



### **Chain with Twist Lock™ Cradle Grab Hooks on Both Ends**

PART#	SIZE L	ENGTH	UNIT	WLL
G8-51610TLY	5/16"	10'	EA	4,500 lbs.
G8-51615TLY	5/16"	15′	EA	4,500 lbs.
G8-51620TLY	5/16"	20'	EA	4,500 lbs.
G8-3810TLY	3/8"	10′	EA	7,100 lbs.
G8-3815TLY	3/8"	15′	EA	7,100 lbs
G8-3820TLY	3/8"	20′	EA	7,100 lbs.
G8-1210TLY	1/2"	10′	EA	12,000 lbs.
G8-1215TLY	1/2"	15′	EA	12,000 lbs.
G8-1220TLY	1/2"	20'	EA	12,000 lbs.
G8-5810TLY	5/8"	10′	EA	18,100 lbs.
G8-5815TLY	5/8"	15′	EA	18,100 lbs.
G8-5820TLY	5/8"	20'	EA	18,100 lbs.

Length Ranges From 10'-20'



# **G80** Chain With Cradle Grab Hooks On Both Ends

PART # G8-51610SGG G8-51615SGG G8-51620SGG	5/16" 5/16"	10' 15' 20'	UNIT EA EA EA	<b>WLL</b> 4,500 lbs. 4,500 lbs. 4,500 lbs.
G8-3810SGG	3/8"	10'	EA	7,100 lbs.
G8-3815SGG	3/8"	15'	EA	7,100 lbs.
G8-3820SGG	3/8"	20'	EA	7,100 lbs.
G8-1210SGG	1/2"	10'	EA	12,000 lbs.
G8-1215SGG	1/2 <i>"</i>	15'	EA	12,000 lbs.
G8-1220SGG	1/2 <i>"</i>	20'	EA	12,000 lbs.
G8-5810SGG	5/8"	10'	EA	18,100 lbs.
G8-5815SGG	5/8"	15'	EA	18,100 lbs.
G8-5820SGG	5/8"	20'	EA	18,100 lbs.

Length Ranges From 10'-2





# G80 Chain With Grab Hooks On Both Ends

PART # G8-51610 G8-51615 G8-51620	<b>SIZE</b> L 5/16" 5/16" 5/16"	10' 15' 20'	UNIT EA EA EA	<b>WLL</b> 4,500 lbs. 4,500 lbs. 4,500 lbs.
G8-3810	3/8"	10'	EA	7,100 lbs.
G8-3815	3/8"	15'	EA	7,100 lbs.
G8-3820	3/8"	20'	EA	7,100 lbs.
G8-1210	1/2"	10'	EA	12,000 lbs.
G8-1215	1/2"	15'	EA	12,000 lbs.
G8-1220	1/2"	20'	EA	12,000 lbs.
G8-5810	5/8"	10'	EA	18,100 lbs.
G8-5815	5/8"	15'	EA	18,100 lbs.
G8-5820	5/8"	20'	EA	18,100 lbs.

\*This style hook not for overhead lifting

**G80** 3/8" Chain with 15" J Hook on one end; Grab Hook & Master Link on the other end

SIZE	UNIT
10'	EA
15′	EA
20′	EA
	10' 15'

- wll: 7,100 lbs. -

**G80** 3/8" Chain with 15" J Hook on one end & Cradle Grab Hook on the other end

PART #	SIZE	UNI
G8-3810GJ	10'	EA
G8-3815GJ	15′	EA
G8-3820GJ	20'	EA

wll: 7,100 lbs.-



WLL:

7,100 lbs. straight pull 12,000 lbs. at 60° Angle

### G80 V Chain

3/8" Chain with 15" J Hooks & Grab Hooks at the Pear Link

PART#	SIZE	UNIT	PART #	SIZE	UNIT
G8-118-3	3′ Legs	EA	G8-118-6	6' Legs	EA
G8-118-4	4' Legs	EA	G8-118-8	8' Legs	EA
G8-118-5	5' Legs	EA	G8-118-10	10' Legs	EA



**G80** Patented Twist Lock™ Cradle Grab Hook

### **B/A EXCLUSIVE**

PART #	SIZE	WLL
G8-206-516	1/4-5/16"	4,500 lbs.
G8-206-38	3/8"	7,100 lbs.
G8-206-12	1/2"	12,000 lbs.
G8-206-58	5/8"	18,100 lbs.

- UNIT: EA -



# **G80** Patented Twist Lock™ Clevis Grab Hook

### **B/A EXCLUSIVE**

PART#	SIZE	WLL
G8-200-14	1/4"	3,500 lbs.
G8-200-516	5/16"	4,500 lbs.
G8-200-38	3/8"	7,100 lbs.
G8-200-12	1/2"	12,000 lbs.
G8-200-58	5/8"	18,100 lbs.

\*This style hook not for overhead lifting.

— unit: EA —



### **G80** Clevis Cradle Grab Hook

PART#	SIZE	WLL
G8-107-516	1/4-5/16"	4,500 lbs.
G8-107-38	3/8"	7,100 lbs.
G8-107-12	1/2"	12,000 lbs.
G8-107-58	5/8"	18,100 lbs.

- UNIT: EA -



# **G80** Clevis Grab Hook

PART#	SIZE	WLL
G8-14H	1/4"	3,500 lbs.
G8-516H	5/16"	4,500 lbs.
G8-38H	3/8"	7,100 lbs.
G8-12H	1/2"	12,000 lbs.
G8-58H	5/8"	18,100 lbs.

\*This style hook not for overhead lifting.

\_\_\_\_ UNIT: EA \_\_\_\_



# **G80** Clevis Sling Hook with Latch

SIZE	WLL
1/4-5/16"	4,500 lbs.
3/8"	7,100 lbs.
1/2"	12,000 lbs.
5/8"	18,100 lbs.
	1/4-5/16" 3/8" 1/2"

UNIT: EA



# **G80** Coupling Link

PART#	SIZE	WLL
G8-103-516	1/4-5/16"	4,500 lbs.
G8-103-38	3/8"	7,100 lbs.
G8-103-12	1/2"	12,000 lbs.
G8-103-58	5/8"	18,100 lbs.

— UNIT: EA ———



### **G80** Omega Link

PART #	SIZE	WLL
G8-149-516	5/16"	4,500 lbs.
G8-149-38	3/8"	7,100 lbs.
G8-149-12	1/2"	12,000 lbs.
G8-149-58	5/8"	18,100 lbs.
	E A	



### **G80** Eye Foundry Hook

PART#	SIZE	WLL
G8-121-38	3/8"	7,100 lbs.
G8-121-12	1/2"	12,000 lbs.
G8-121-58	5/8"	18,000 lbs.
	IINIT• F	Δ





# **G80** Clevis Self Locking Hook

PART#	SIZE	WLL
G8-115-516	1/4-5/16"	4,500 lbs.
G8-115-38	3/8"	7,100 lbs.
G8-115-12	1/2"	12,000 lbs.
G8-115-58	5/8"	18,100 lbs.

UNIT: EA

# Grade 100 Chain Assemblies



# **G100** Axle Chain with Sling Connector

PART#	SIZE	UNIT	WLL
G10-AC386	3/8" x 6'	EA	8,800 lbs.
G10-AC126	1/2" x 6'	EA	15,000 lbs.



Axle Chain with Sling Connector Kit 2 Chains & QuickBinder™ Plus

PART#	SIZE	UNIT	WLL
G10-AC386KIT	3/8" x 6'	Kit	8,800 lbs.
G10-AC126KIT	1/2" x 6'	Kit	15.000 lbs.



G100

### **Axle Chain with Omega Link**

PART#	SIZE	LENGTH	UNIT	WLL
G10-FA386	3/8"	6′	EA	8,800 lbs.
G10-FA126	1/2"	6′	EA	15,000 lbs.



**Axle Chain Kit with Omega Link** 

2 Chains & QuickBinder™ Plus

PART #	SIZE	LENGTH	UNIT	WLL
G10-FA386KIT	3/8"	6'	Kit	8,800 lbs.
G10-FA126KIT	1/2"	6'	Kit	15,000 lbs.



**Grade 100 Chain with** 

Slip Hook one end; Grab Hook on Oblong Other End

PART #	SIZE	LENGTH	UNIT	WLL
G10-12GSO10	1/2"	10'	EA	15,000 lbs.
G10-58GSO10	5/8"	10'	EA	22,600 lbs.

Total Length = 2' bearing point to bearing point



G100

### **Oblong & Foundry Hook**

PART #	SIZE	LENGTH	UNIT	WLL
G10-12FH1	1/2"	2′	EA	15,000 lbs.
G10-58FH1	5/8"	2′	EA	22,600 lbs.

Total Length Ranges From 10'-20'



### **G100** Chain with Cradle Grab Hook On Each End

PART#		ENGTH	UNIT	WLL
G10-51610SGG	5/16"	10'	EA	5,700 lbs.
G10-51615SGG	5/16"	15′	EA	5,700 lbs.
G10-51620SGG	5/16"	20′	EA	5,700 lbs.
G10-3810SGG	3/8"	10′	EA	8,800 lbs.
G10-3815SGG	3/8"	15′	EA	8,800 lbs.
G10-3820SGG	3/8"	20′	EA	8,800 lbs.
G10-1210SGG	1/2"	10'	EA	15,000 lbs.
G10-1215SGG	1/2"	15′	EA	15,000 lbs.
G10-1220SGG	1/2"	20′	EA	15,000 lbs.
G10-5810SGG	5/8"	10′	EA	22,600 lbs.
G10-5815SGG	5/8"	15′	EA	22,600 lbs.
G10-5820SGG	5/8"	20'	EA	22,600 lbs.



### Patented Twist Lock™ G 100 Cradle Grab Hook

▶ R\Y I	EXCLUS	VE
PART#	SIZE	WLL
G10-206-516	1/4-5/16"	5,700 lbs.
G10-206-38	3/8"	8,800 lbs.
G10-206-12	1/2"	15,000 lbs.
G10-206-58	5/8"	22,600 lbs.
	UNIT: EA 🗕	



### Patented Twist Lock™ G 100 Non-Cradle Grab Hook

# **B/A EXCLUSIVE**

PART#	SIZE	WLL		
G10-208-516	1/4-5/16	<sup>7</sup> 5,700 lbs.		
G10-208-38	3/8"	8,800 lbs.		
G10-208-12	1/2"	15,000 lbs.		
G10-208-58	5/8"	22,600 lbs.		
ΠΝΙΤ· ΕΔ				

Total Length Ranges From 10'-20'





### Chain with Twist Lock™ Cradle Grab Hook On Each End

PART # G10-51610TL G10-51615TL G10-51620TL	<b>SIZE</b> LI 5/16" 5/16" 5/16"	10' 15' 20'	UNIT EA EA EA	<b>WLL</b> 5,700 lbs. 5,700 lbs. 5,700 lbs.
G10-3810TL	3/8"	10′	EA	8,800 lbs.
G10-3815TL	3/8"	15′	EA	8,800 lbs.
G10-3820TL	3/8"	20′	EA	8,800 lbs.
G10-1210TL	1/2"	10′	EA	15,000 lbs.
G10-1215TL	1/2"	15′	EA	15,000 lbs.
G10-1220TL	1/2"	20′	EA	15,000 lbs.
G10-5810TL	5/8"	10′	EA	22,600 lbs.
G10-5815TL	5/8"	15′	EA	22,600 lbs.
G10-5820TL	5/8"	20′	EA	22,600 lbs.

Total Length Ranges From 10'-20'



### Chain with Twist Lock™ Non-Cradle Grab Hook On Each End

PART#	SIZE L	ENGTH	UNIT	WLL
G10-51610NTL		10′	FA	5,700 lbs.
G10-51615NTL	-,	15'	FA	5,700 lbs.
G10-51620NTL		20'	FA	5,700 lbs.
G10-51020N1L	3/10	20	EA	3,700 103.
G10-3810NTL	3/8"	10′	EA	8,800 lbs.
G10-3815NTL	3/8"	15′	EA	8,800 lbs.
G10-3820NTL	3/8"	20′	EA	8,800 lbs.
G10-1210NTL	1/2"	10′	EA	15,000 lbs.
G10-1215NTL	1/2"	15′	EA	15,000 lbs.
G10-1220NTL	1/2"	20′	EA	15,000 lbs.
G10-5810NTL	5/8"	10′	EA	22,600 lbs.
G10-5815NTL	5/8"	15′	EA	22,600 lbs.
G10-5820NTL	5/8"	20'	EA	22,600 lbs.

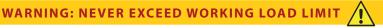
### TIRED OF USING DUCT TAPE TO SECURE YOUR HOOKS?

B/A Products Co. offers the new innovative Twist Lock™ Grab Hook so you don't have to! Questions? We have answers. Just give our team a call.









# **Grade 100 Chain Assemblies**

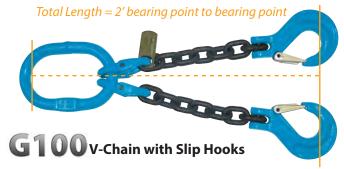
Total Length = 2' bearing point to bearing point



# **G** 100 V-Chain with Grab Hooks

PART#	SIZE	LENGTH	UNIT	WLL
G10-12V1	1/2"	2′	EA	26,000 lbs.*
G10-58V1	5/8"	2′	EA	39,100 lbs.*

\*WLL at 60° Angle



PART #	SIZE	LENGTH	UNIT	WLL
G10-12V1S	1/2"	2′	EA	26,000 lbs.*
G10-58V1S	5/8"	2′	EA	39,100 lbs.*

\*WLL at 60° Angle



# **G100** Master Link with One Shortening Hook

PART#	FOR CH	AIN SIZE	WLL	
G10-135-9	<b>32</b> 9	/32"	4,300	lbs.
G10-135-3	<b>8</b> 3	3/8"	8,800	lbs.
G10-135-1	<b>2</b> 1	/2" 1	5,000	lbs.
G10-135-5	<b>8</b> 5	5/8" 2	22,600	lbs.

UNIT: EA

G100 Foundry Hook & Cradle Grab Hook on Oblong

PART#	SIZE	UNIT	WLL
G10-12FGO	1/2"	EA	15,000 lbs.
G10-58FGO	5/8"	EA	22,600 lbs.



PART # FOR	CHAIN SIZ	ZE WLL*	
G10-137-932	9/32"	7,400 lbs.	
G10-137-38	3/8"	15,200 lbs.	
G10-137-12	1/2"	26,000 lbs.	
G10-137-58	5/8"	39,100 lbs.	
IINIT• FΔ			

\*2 Leg Sling WLL @ 60°



# **G100** Master Link Assembly

PART#	FOR CHAIN SIZE	WLL*
G10-143-3	<b>4</b> 9/32"	11,200 lbs.
G10-143-7	<b>8</b> 5/16"	14,800 lbs.
G10-143-1	3/8"	22,900 lbs.
G10-143-1	<b>25</b> 1/2"	39,000 lbs.
G10-143-1	<b>50</b> 5/8"	58,700 lbs.

— **UNIT:** EA \*2 Leg Sling WLL @ 60°

# **G100** Oblong Master Link

PART#	DIAMETER	WLL
G10-125-12	1/2"	9,900 lbs.
G10-125-58	5/8"	15,800 lbs.
G10-125-34	3/4"	16,900 lbs.
G10-125-78	7/8"	23,100 lbs.
G10-125-1	1"	33,000 lbs.
G10-125-118	1-1/8"	35,160 lbs.
G10-125-125	1-1/4"	48,400 lbs.
G10-125-138	1-3/8"	50,600 lbs.
G10-125-150	1-1/2"	69,400 lbs.
G10-125-158	1-5/8"	78,200 lbs.
G10-125-175	1-3/4"	105,700 lbs.
	- UNIT·FA	



# **G100** Eye Foundry Hook

PART#	SIZE	WLL
G10-121-516	1/4"-5/16"	5,700 lbs.
G10-121-38	3/8"	8,800 lbs.
G10-121-12	1/2"	15,000 lbs.
G10-121-58	5/8"	22,600 lbs.
G10-121-34	3/4"	35,300 lbs.
	UNIT: EA —	



# **G100** Clevis Foundry Hook

PART#	SIZE	WLL
G10-123-516	1/4"-5/16"	5,700 lbs.
G10-123-38	3/8"	8,800 lbs.
G10-123-12	1/2"	15,000 lbs.
G10-123-58	5/8"	22,600 lbs.
G10-123-34	3/4"	35,300 lbs.
	UNIT: EA -	



# **G** 100 Eye Sling Hook with Latch

PART#	SIZE	WLL
G10-109-516	1/4"-5/16"	5,700 lbs.
G10-109-38	3/8"	8,800 lbs.
G10-109-12	1/2"	15,000 lbs.
G10-109-58	5/8"	22,600 lbs.
G10-109-34	3/4"	35,300 lbs.
	LINUT. EA	



### G100 Clevis Sling Hook with Latch

PART#	SIZE	WLL
G10-111-516	1/4"-5/16"	5,700 lbs.
G10-111-38	3/8"	8,800 lbs.
G10-111-12	1/2"	15,000 lbs.
G10-111-58	5/8"	22,600 lbs.
G10-111-34	3/4"	35,300 lbs.
	UNIT: EA —	



# **G100** Eye Self Locking Hook

PART#	SIZE	WLL
G10-113-516	1/4"-5/16"	5,700 lbs.
G10-113-38	3/8"	8,800 lbs.
G10-113-12	1/2"	15,000 lbs.
G10-113-58	5/8"	22,600 lbs.
G10-113-34	3/4"	35,300 lbs.
	IINIT. FA	



# **G100** Clevis Self Locking Hook

PART#	SIZE	WLL
G10-115-516	1/4"-5/16"	5,700 lbs.
G10-115-38	3/8"	8,800 lbs.
G10-115-12	1/2"	15,000 lbs.
G10-115-58	5/8"	22,600 lbs.
G10-115-34	3/4"	35,300 lbs.
	UNIT: EA —	



# G100 Swivel Self Locking Hook with Brass Bushing

PART#	SIZE	WLL
G10-117-516	1/4"-5/16"	5,700 lbs.
G10-117-38	3/8"	8,800 lbs.
G10-117-12	1/2"	15,000 lbs.
G10-117-58	5/8"	22,600 lbs.
G10-117-34	3/4"	35,300 lbs.



# **G100** Swivel Self Locking Hook with Ball Bearing. Ball Bearing Performs to Fully Swivel Under Load

PART#	SIZE	WLL
G10-119-516	1/4"-5/16"	5,700 lbs.
G10-119-38	3/8"	8,800 lbs.
G10-119-12	1/2"	15,000 lbs.
G10-119-58	5/8"	22,600 lbs.
G10-119-34	3/4"	35,300 lbs.
	LINUT, EA	

# NEW TWIST LOCKTON PAGE 22!



# G100 Clevis Non-Cradle Grab Hook

PART#	SIZE	WLL
G10-127-516	1/4-5/16"	5,700 lbs.
G10-127-38	3/8"	8,800 lbs.
G10-127-12	1/2"	15,000 lbs.
G10-127-58	5/8"	22,600 lbs.

# G100 Clevis Cradle Grab Hook

PART#	SIZE	WLL
G10-107-516	1/4"-5/16"	5,700 lbs.
G10-107-38	3/8"	8,800 lbs.
G10-107-12	1/2"	15,000 lbs.
G10-107-58	5/8"	22,600 lbs.
G10-107-34	3/4"	35,300 lbs.
	LINUT. E A	



# **G100** Coupling Link

PART#	SIZE	WLL
G10-103-516	1/4"-5/16"	5,700 lbs.
G10-103-38	3/8"	8,800 lbs.
G10-103-12	1/2"	15,000 lbs.
G10-103-58	5/8"	22,600 lbs.
G10-103-34	3/4"	35,300 lbs.
	UNIT: EA —	



## **G100** Eye Cradle Grab Hook

PART#	SIZE	WLL
G10-105-516	1/4"-5/16"	5,700 lbs.
G10-105-38	3/8"	8,800 lbs.
G10-105-12	1/2"	15,000 lbs.
G10-105-58	5/8"	22,600 lbs.
G10-105-34	3/4"	35,300 lbs.

**UNIT: EA** 



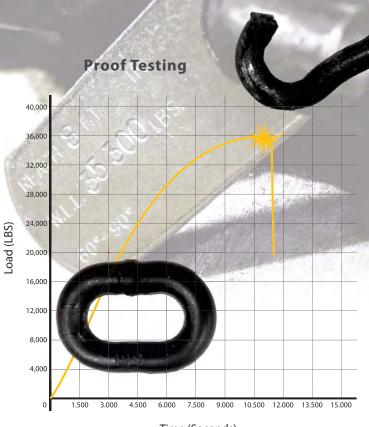
### **DID YOU KNOW...**

B/A Products Co. performs over 30,000 destructive tests to chain each year?

This graph from testing equipment at B/A Products Company – and the tested chain link – shows the results of a piece of 3/8 inch Grade 80 chain pulled to destruction. The minimum break strength on that grade and size of chain is 28,400 lbs. The graph documents it breaking at 36,000 lbs. The link above the graph is a "new" untested sample for comparison.

See Section 7 for more information on Chain Warnings, Specifications & Usage.

**PAGE 106** 



**CHAIN** 

G120

Grade 120 chain features square links and offers a higher WLL over Grade 80 & 100 chains, allowing for downsizing of chain size. The square shape of the links reduces the surface pressure of the chain and consequently reduces wear substantially.



Length

G120

### Grade 120 Chain with Cradle Grab Hook On Each End

**9/32" Chain**PART # LENGTH **G12-93210SGG** 10' **G12-93220SGG** 20'

UNIT: EA

**WLL:** 5,200 lbs.

5/16" Chain

**PART # LENGTH G12-51610SGG** 10′ **G12-51620SGG** 20′

UNIT: EA

**WLL:** 6,600 lbs.

3/8" Chain

PART # LENGTH G12-3810SGG 10' G12-3820SGG 20'

UNIT: EA

**WLL:** 10,600 lbs.

1/2" Chain

PART # LENGTH G12-1210SGG 10' G12-1220SGG 20'

UNIT: EA

**WLL:** 17,900 lbs.



**Master Link Assembly** 

 PART #
 FOR CHAIN SIZE
 WLL\*

 G12-MLA1
 9/32"
 12,800 lbs.

 G12-MLA2
 3/8"
 22,000 lbs.

 G12-MLA3
 1/2"
 33,200 lbs.

UNIT: EA -

\*2 Leg Sling WLL @ 60°



**Eye Cradle Grab Hook** 

 PART #
 SIZE
 WLL

 G12-932EGH
 9/32"
 5,200 lbs.

 G12-516EGH
 5/16"
 6,600 lbs.

 G12-38EGH
 3/8"
 10,600 lbs.

 G12-12EGH
 1/2"
 17,900 lbs.

**UNIT:** EA



G 120

**Eye Sling Hook with Latch** 

 PART #
 SIZE
 WLL

 G12-932ESHL 9/32"
 5,200 lbs.

 G12-516ESHL 5/16"
 6,600 lbs.

 G12-38ESHL 3/8"
 10,600 lbs.

 G12-12ESHL 1/2"
 17,900 lbs.

— UNIT: EA



G120

**Oversized Oblong** 

FOR DOUBLE LEG SLING
PART # CHAIN SIZE WLL
G12-932AML 9/32" 6,100 lbs.
G12-516AML 5/16" 8,400 lbs.
G12-38AML 3/8" 12,800 lbs.

G12-38AML G12-12AML

1/2" 30,000 lbs. **UNIT:** EA ———



G120

**Coupling Link** 

 PART #
 SIZE
 WLL

 G12-932ACL
 9/32"
 5,200 lbs.

 G12-516ACL
 5/16"
 6,600 lbs.

 G12-38ACL
 3/8"
 10,600 lbs.

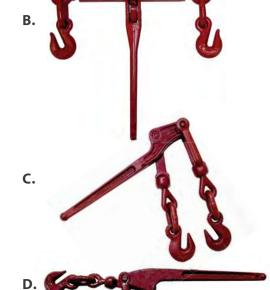
 G12-12ACL
 1/2"
 17,900 lbs.

**UNIT:** EA

1(800) 327-3301 WWW.BAPROD.COM











#### A. QuikBinder™ Plus

The 3-position pawl offers the user a choice of ratchet extention, ratchet take-up or a "free spin" setting for fast adjustment in either direction. A load can be secured in half the time. Features a vinyl coated barrel for a strong, comfortable grip and a lockable handle.a

PART #	FITS CHAIN SIZE	UNIT	WLL
11-QBDR7100	5/16"-3/8"	EA	7,100 lbs.
11-QBDR12	3/8"-1/2"	EA	12,100 lbs.
11-QBDR18	1/2"- 5/8"	EA	18,100 lbs.

### **B. Ratchet Load Binder**

PART #	FITS CHAIN SIZE	UNIT	WLL
11-RTLB-14	3/16"-1/4"	EA	2,600 lbs.
11-RTLB-3	5/16"-3/8"	EA	6,600 lbs.
11-RTLB-4	3/8"	EA	8,800 lbs.
11-RTLB-1	3/8"-1/2"	EA	9,200 lbs.
11-RTLB-12	3/8"-1/2"	EA	12,000 lbs.
11-DRX15	3/8"	EA	15,000 lbs.
11-RTLB-2	1/2"- 5/8"	EA	13,000 lbs.
11-RTLB-8	1/2"- 5/8"	EA	16,000 lbs.
11-RTLB-9	5/8"-3/4"	EA	18,100 lbs.

#### C. Lever Load Binder

PART #	<b>FITS CHAIN SIZE</b>	UNIT	WLL
11-LLB-14	3/16"-1/4"	EA	2,600 lbs.
11-LLB-3	5/16"-3/8"	EA	6,600 lbs.
11-LLB-1	3/8"-1/2"	EA	9,200 lbs.

### D. Lever Load Binder with 4" Flat Hook

PART #	<b>FITS CHAIN SIZE</b>	UNIT	WLL
11-LLB-FH4	5/16"-3/8"	EA	5,400 lbs.

### E. Under Reach Load Binder with Chain

PART #	<b>FITS CHAIN SIZE</b>	UNIT	WLL
11-URLB	5/16"-3/8"	EA	6,600 lbs.

#### F. Ratchet Load Binder with T Handle

PART #	<b>FITS CHAIN SIZE</b>	UNIT	WLL
11-RTLB-38T	5/16"-3/8"	EA	7,100 lbs.

### **G.** Ratchet Load Binder with Eye Bolts

PART #	DESCRIPTION	UNIT	WLL
11-DRLB	1" Diameter Eve Bolt	EA	13,000 lbs.

# **B/A PRODUCTS CO. EXCLUSIVE PRODUCT**

- Shackles Are Forged Alloy Steel With Alloy Pin
- Size And Working Load Limit Are Permanently Shown On Each Shackle For Added Safety.
- Proof Tested To Twice The Working Load Limit
- Open Cross Pin Becomes A Stable Handle
- 100% Magnaflux Tested
- All Shackles Have A Batch Code Which Links To A Test Certificate And Quality Traceability
- Minimum Ultimate Break Is 4 Times The Working Load Limit
- No Tools Required To Operate



ONLY FOUND HERE! OUR PATENTED
TWIST LOCK™ SHACKLES OFFER
INNOVATIVE SOLUTIONS TO YOUR
EVERYDAY NEEDS



#### Twist Lock™ Shackles

PART #	SIZE	UNIT	WLL
11-TLS34	3/4"	EA	7 Tons
11-TLS1	1"	EA	12.5 Tons
11-TLS125	1-1/4"	EA	18 Tons



### **Alloy Srew Pin Anchor Shackles**

PART #	SIZE	UNIT	WLL
11-AS12	1/2"	EA	3.3 Tons
11-AS58	5/8"	EA	5 Tons
11-AS34	3/4"	EA	7 Tons
11-AS78	7/8"	EA	9.5 Tons
11-AS1	1"	EA	12.5 Tons
11-AS125	1-1/4"	EA	18 Tons
11-AS150	1-1/2"	EA	30 Tons



#### **Carbon Screw Pin Anchor Shackles**

PART#	SIZE	UNIT	WLL
11-14SPAS	1/4"	EA	1/2 Ton
11-516SPAS	5/16"	EA	3/4 Ton
11-38SPAS	3/8"	EA	1 Ton
11-716SPAS	7/16	EA	1.5 Tons
11-12SPAS	1/2"	EA	2 Tons
11-58SPAS	5/8"	EA	3.25 Tons
11-34SPAS	3/4"	EA	4.75 Ton
11-78SPAS	7/8"	EA	6.5 Tons
11-1SPAS	1"	EA	8.5 Tons
11-118SPAS	1-1/8"	EA	9.5 Tons
11-125SPAS	1-1/4"	EA	12 Tons
11-138SPAS	1-3/8"	EA	13.5 Tons
11-150SPAS	1-1/2"	EA	17 Tons
11-175SPAS	1-3/4"	EA	25 Tons
11-2SPAS	2"	EA	35 Tons

# Bulk Chain

Transport chain is produced from heat treated carbon steel. It is the standard for towing, logging and tie-down applications. Yellow Zinc Plated for easy identification. Meets DOT specifications.

Not Approved For Overhead Lifting.



#### **Grade 70 Yellow Zinc Plated Chain\***

PART#	SIZE	UNIT	WLL
11-14G7	1/4"	FT	3,150 lbs.
11-516 <b>G</b> 7	5/16"	FT	4,700 lbs.
11-38G7	3/8"	FT	6,600 lbs.
11-12 <b>G</b> 7	1/2"	FT	11,300 lbs.
11-58G7	5/8"	FT	15,800 lbs.

\* Not For Recovery

Chain is made from alloy steel. Meets or exceeds NACM, ASTM **AND OSHA** specifications. Black protective coating.

**Approved For Overhead Lifting.** 



### **Grade 80 Alloy Chain**

PART#	SIZE	UNIT	WLL
G8-932	9/32"	FT	3,500 lbs.
G8-516	5/16"	FT	4,500 lbs.
G8-38	3/8"	FT	7,100 lbs.
G8-12	1/2"	FT	12,000 lbs.
G8-58	5/8"	FT	18,100 lbs.
G8-34	3/4"	FT	28,300 lbs.

Chain is produced from special alloy steel. Meets or exceeds NACM, ASTM and OSHA specifications. Gray protective coating. 25% Higher Work Load Limit compared to Grade 80.

**Approved For Overhead Lifting.** 



#### **Grade 100 Chain**

SIZE	UNIT	WLL
9/32"	FT	4,300 lbs.
5/16"	FT	5,700 lbs.
3/8"	FT	8,800 lbs.
1/2"	FT	15,000 lbs.
5/8"	FT	22,600 lbs.
3/4"	FT	35,300 lbs.
	9/32" 5/16" 3/8" 1/2" 5/8"	9/32" FT 5/16" FT 3/8" FT 1/2" FT 5/8" FT

Square link design. Grade 120 chain has a 50% higher work load limit compared to grade 80 and a 20% higher work load limit compared to Grade 100. Distinctive blue coat finish. **Approved For Overhead Lifting.** 



#### Grade 120 Chain

PART#	SIZE	UNIT	WLL
G12-932	9/32"	FT	5,200 lbs.
G12-516	5/16"	FT	6,600 lbs.
G12-38	3/8"	FT	10,600 lbs.
G12-12	1/2"	FT	17,900 lbs.

# YOU WANT IT? The B/A Advantage. a make it.

It's as good as done.



# Strap Types & Rollback Tie-Down Systems

B/A STRAP TYPES B/A Products has been creating and manufacturing straps and web slings since 1980. We are proud to have helped create the standards across the towing industry and stand by our products. Please see the information below and note the differences in the strap types before choosing which strap is the best fit for you.



### **B/A** B/A Polyester Classic Webbing

Our quality Classic Webbing has been chosen as the Tower's workhorse strap for decades and has become the standard for everyday use in the towing industry.

Flexibility Abrasion Resistance Weather Resistance Overall Strength





### B/A Tower's Edge™ Webbing

Web is PVB impregnated to give maximum protection against the elements, resisting water and other fluids up to 50% more than standard web.



A modified acrylic web coating provides further protection from the elements and a more durable permanent finish. We have also chosen a slightly tighter weave for this webbing adding increased flexibility and tear resistance.

Best Available edge protection for extreme resistance with Black Thermoplastic Coated Polymer Yarns. ----







### B/A Heavy Duty Webbing (B.A.H.D.)

**Feel the difference** with this Heavy Duty webbing. Over 50% more Fibers then our Classic webbing! The added benefits for this thicker, heavier design is longevity, durability and superior abrasion resistance.







# PATENTED

### ROLLBACK TIE-DOWN SYSTEMS

Patented 8 point tie-down system from B/A Products Co. With this kit you are covered from all angles. The patented design keeps the wheel from moving forward or backward or side to side. By securing the vehicle by its wheels you are letting it ride on its own suspension, reducing the chance for damage. Choose from the standard 14' version or the new 18'. Designed for carriers with 4 tie-down points on the bed. Multiple lengths and designs accommodate different tire sizes and deck styles, giving you unlimited options. Quick easy to use and recommended by many industry trainers, vehicle manufacturers and auto clubs.



# Rollback Tie-Down Systems

### **Roll Back Tie-Down System with Snap Hook Ends**

4 Each: Long Strap with Snap Hook, Short Strap with Lined Eyes & Ratchet with Snap Hook + Carrier Bag



PART #	DESCRIPTION
<sub>B/A</sub> 38-200SH	Kit w/ 14' Long Straps
<sub>в/А</sub> 38-218SH	Kit w/ 18' Long Straps
<b>™</b> V38-200SH	Kit w/ 14' Long Straps
<b>™</b> V38-218SH	Kit w/ 18' Long Straps
<b>⊕</b> 39-200SH	Kit w/ 14' Long Straps
HD 39-218SH	Kit w/ 18' Long Straps

\*Short Straps Also Available In D Ring Style

### **Roll Back Tie-Down System with Chain Ends**

4 Each: Long Strap with Chain, Short Strap with Lined Eyes & Ratchet with Chain + Carrier Bag



	PART #	DESCRIPTION	UNIT
B/A	38-200C	Kit w/14' Long Straps	KIT
B/A	38-218C	Kit w/18' Long Straps	KIT
TE	V38-200C	Kit w/14' Long Straps	KIT
TE	V38-218C	Kit w/18' Long Straps	KIT
HD	39-200C	Kit w/14' Long Straps	KIT
HD)	39-218C	Kit w/18' Long Straps	KIT

\*Short Straps Also Available In D Ring Style

STRAP KITS NOW INCLUDE A DURABLE

**NEW ADDED BONUS!** 

KIT KIT KIT KIT KIT

STORAGE BAG FOR YOUR CONVENIENCE!

### Kit Components Also Available Individually

#### **Roll Back Tie-Down System**

4 Each: Long Straps with Snap Hooks, Short Straps with Lined Eyes & Ratchets with Chain + 2 Bolt-on Forged D Rings & Carrier Bag



	PART#	DESCRIPTION	UNIT
B/A	38-200D	Kit w/ 14' Long Straps	KIT
B/A	38-218D	Kit w/ 18' Long Straps	KIT
TE	V38-200D	Kit w/ 14' Long Straps	KIT
TE	V38-218D	Kit w/ 18' Long Straps	KIT
HD)	39-200D	Kit w/ 14' Long Straps	KIT
HD)	39-218D	Kit w/ 18' Long Straps	KIT

\*Short Straps Also Available In D Ring Style

### **Roll Back Tie-Down System**

4 Each: Long Strap with Snap Hook, Short Strap with Lined Eyes & Ratchet with Chain + Carrier Bag



		13
PART#	DESCRIPTION	UNIT
<sub>B/A</sub> 38-200	Kit w/ 14' Long Straps	KIT
<sub>B/A</sub> 38-218	Kit w/ 18' Long Straps	KIT
<b>Ⅲ</b> V38-200	Kit w/ 14' Long Straps	KIT
<b>Ⅲ</b> V38-218	Kit w/ 18' Long Straps	KIT
HD 39-200	Kit w/ 14' Long Straps	KIT
HD 39-218	Kit w/ 18' Long Straps	KIT

\*Short Straps Also Available In D Ring Style

### Tie-Down Kits



Made in the USA at our Factory in Columbia, MD.

### **OUR KITS ARE AVAILABLE IN ANY** LENGTH, STYLE AND CONFIGURATION.

Just call us with your requirements and it's as good as done.

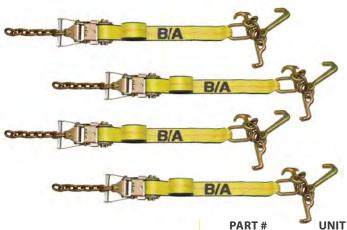


**B/A STORAGE BAG** 

Also Sold Seperately

PART#

UNIT **BAG-BA1** EΑ



**Tie-Down Kit** 

4 Each: 8' Cluster Straps & Chain Ratchets + 1 Carrier Bag **B/A** 38-KIT100 **KIT** 

1 V38-KIT100 KIT

**39-KIT100 KIT** 



**Tie-Down Kit** 

4 Each: 8' Cluster Straps & Snap Hook Ratchets + 1 Carrier Bag



PART# UNIT

**B/A** 38-KIT122 **KIT III** V38-KIT122

**KIT Ⅲ** 39-KIT122 **KIT** 



**4 Point Basket Tie-Down Kit** 

4 Each: Basket Straps & Snap Hook Ratchets + 1 Carrier Bag

PART# **B/A** 38-KITB22 **11** V38-KITB22 UNIT

**KIT** 

**KIT** 

**KIT** 

1 39-KITB22

4 Point Basket Tie-Down Kit

4 Each: Basket Straps & Chain Ratchets + 1 Carrier Bag

PART# UNIT **B/A38-KITB100 KIT** EV38-KITB100 KIT **39-KITB100 KIT** 

# Soft Tie-Down Strap Kits

Soft Tie-Down Kits with Axle Straps. These kits are built to work in many different scenarios. 36" Cordura sleeved axle straps are supplied to be used around axles, protective velcro fleece covers are great when using the axle straps thru expensive wheels or around painted axles. 8' snap hook straps and ratchets secure the load to your carrier or trailer. Carrying bag included free!

#### **GREAT FOR CARTRAILER**



#### **Soft Tie-Down Kit with Axle Straps**

4 Each: 36" Axle Straps with sleeve, Snap Hook Ratchets, 8' Twist Snap Hook Straps, Velcro Fleece Sleeves + 1 Carrier Bag

	PART #	UNIT
B/A	38-KITA3622	KIT
TE	V38-KITA3622	KIT
(II)	39-KITA3622	KIT



#### **Soft Tie-Down Kit with Axle Straps**

4 Each: 36" Axle Straps with sleeve, Chain Ratchets, 8' Twist Snap Hook Straps, Velcro Fleece Sleeves + 1 Carrier Bag

PART #	UNI
<b>B/A</b> 38-KITA36	KIT
<b>15</b> V38-KITA36	KIT
<b>⊞</b> 39-KITA36	KIT

**B/A Fleece Sleeve** Also Sold Seperately PART # 38-FS20

UNIT: EΑ



Soft Tie-Down Kits with Lasso straps. These kits are commonly used to pass the strap thru an open wheel or around an axle and "lasso" it back to the carrier or trailer. We have included protective velcro fleece covers to protect the surface from being rubbed. 12' straps with D rings and ratchets. Carrying bag included free!

With 20" of length, this fleece sleeve is long enough to protect rims and axles from wear and short enough to keep out of hard to clean road dirt.



#### **Soft Tie-Down Kit**

4 Each: 12' D Ring Straps, Snap Hook Ratchets, Velcro Fleece Sleeves + 1 Carrier Bag

	PART #	UNIT
B/A	38-KITD1222	KIT
Œ	V38-KITD1222	KIT
HD	39-KITD1222	KIT



#### **Soft Tie-Down Kit**

4 Each: 12' D Ring Straps, Chain Ratchets, Velcro Fleece Sleeves + 1 Carrier Bag

PART #	UNI
38-KITD12	KIT
📵 V38-KITD1:	2 KIT
🗓 39-KITD12	KIT

# **STRAPS**

# **Auto Tie-Down Straps**

# YOU WANT IT? WE'M MIE IT.



#### 2" Ratchet Tie-Down with Snap Hooks

PART#	LENGTH	UNIT	WLL
B/A 38-102	6′	EA	2,000 lbs.
<b>1</b> V38-102	6′	EA	2,000 lbs.



#### THE BENEFITS OF A

#### **PROTECTIVE SLEEVE**

PART #	LENGTH	UNIT	WLL
<sup>3/A</sup> 38-508	9′	EA	3,330 lbs.
<b>I</b> V38-50	<b>8</b> 9'	FA	3 330 lbs



ADDED PROTECTION AT THE POINTS OF USAGE
 ADDED PROTECTION FROM THE ELEMENTS
 EXTENDS THE LIFE OF YOUR STRAPS

#### 2" Ratchet Strap with Twisted Snap Hook, Sliding D Ring & Bolt Loop

PART #	LENGTH	DESCRIPTION	UNIT	WLL	
<b>B/A</b> 38-8DR	7.5′	Strap with Ratchet	SET	3,330 lbs.	
<b>B/A</b> 38-8DR-S	7.5′	Replacement Strap	EA	3,330 lbs.	
			err		

2" Ratchet Axle Tie-Down with Twisted Snap Hooks



#### 2" Ratchet Tie-Down with Twisted Snap Hooks

PART#	LENGTH	UNIT	WLL	
B/A 38-108	6′	EA	3,670 lbs.	D/A
<b>1 € 108 108</b>	6′	EA	3,670 lbs.	DIA

#### 2" Ratchet Tie-Down with Twisted Snap Hook and Chain

	PAKI	LENGIA	UNII	WLL
B/A	38-108C	6′	EA	3,670 lbs.
TE	V38-108C	6′	EA	3.670 lbs.



# **Auto Tie-Down Straps**

#### 2"Ratchet Chain & Cluster Tie-Down with Mini J, R & T Hooks

#### B/A TOP SELLER!

	PART #	LENGTH	UNIT	WLL
B/A	38-100	8′	EA	4,000 lbs.
TE	V38-100	8′	EA	4,000 lbs.
	39-100	8′	FΑ	4 000 lbs



#### 2" Cluster Strap with Mini J, R & T Hooks

	PART#	LENGTH	UNIT	WLL	PART #	LENGTH	UNIT	WLL 📣
B/A	38-100-S	8′	EA	4,000 lbs.	<b>℡</b> V38-100-S	8′	EA	4,000 lbs.
B/A	38-100-S9	9′	EA	4,000 lbs.	<b>1 ■ V38-100-S9</b>	9′	EA	4,000 lbs.
B/A	38-100-S10	10'	EA	4,000 lbs.	<b>1 € V38-100-S10</b>	10′	EA	4,000 lbs.
B/A	38-100-S12	12′	EA	4,000 lbs.	100-S12 TBV	12′	EA	4,000 lbs.

#### Also Available in HD Web Style

#### 2" Ratchet Chain & Cluster Tie-Down with Compact J, R & T Hooks

	PART#	LENGTH	UNIT	WLL	
B/A	38-100MRT	8′	EA	4,000 lbs.	A
TE	V38-100MRT	8′	EA	4,000 lbs.	9
					n

#### 2" Ratchet Snap Hook & Cluster Tie-Down with Mini J,R & T Hooks

	PART#	LENGTH	UNIT	WLL	
B/A	38-103	8′	EA	2,000 lbs.	
TE	V38-103	8′	FA	2.000 lbs.	









# Tie-Down Basket Strap with D Ring & Sleeve, Delta End

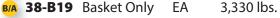
PART # UNIT WLL

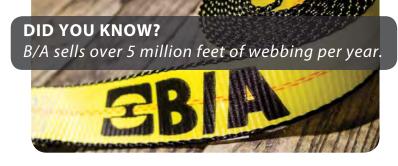
8/A 38-B19DE EA 3,330 lbs.

# Tie-Down Basket Strap with D Ring & Sleeve, Plain End

PART# DESCRIPTION UNIT WLL

8/A 38-B19R Basket w/Ratchet SET 3,330 lbs.







#### 1 PLY AXLE STRAPS

Our 1 ply axle straps are flexible and easy to use. For the tower that needs axle straps for occasional use.



#### 1 PLY AXLE STRAPS WITH SEWN ON PROTECTIVE SLEEVES

For the tower that wants a flexible axle strap but needs the added protection of a sewn on polyester sleeve. Please Note: The sewn on protective sleeve is only offered in 1 Ply. The one-ply with cordura part numbers will always have a **WP** at the end of the number. See our part # examples below.



#### **3 PLY AXLE STRAPS**

Our 3 Ply Axle Straps consist of our Classic Web with protective polyester edges to make this our heaviest, most durable style of axle strap. For the tower that uses axle straps frequently or on a daily basis.

#### SIMPLY FILL IN THE \* WITH YOUR DESIRED LENGTH: 20", 26", 30", 36"& 48"

B/A Products Co. manufactures a broad range of axle straps and can manufacture any custom size you need. You know the drill.. **Just give us a call.. It's as good as done!** 

#### **Axle Strap with D Rings**

 PART #
 PLY
 UNIT
 WLL

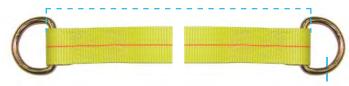
 38-55- \*
 1-PLY
 EA
 3,330 lbs.

 38-55- \*
 WP
 1-PLY + Cordura
 EA
 3,330 lbs.

 38-50- \*
 3-PLY
 EA
 3,330 lbs.

#### 1-PLY, 1-PLY + Cordura & 3-PLY

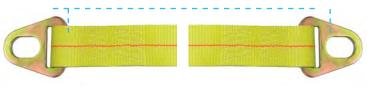
**S**\*\***ANDARD LENGTHS:** 20", 26", 30", 36" & 48"



#### **Axle Strap with Grab Plates**

PART#			PLY	UNIT	WLL
38-56-	*	_	1-PLY	EA	3,330 lbs.
38-56-	*	WP	1-PLY + Cordura	EA	3,330 lbs.
38-51	*	_	3-PLY	EA	3,330 lbs.

#### **S**\*\*ANDARD LENGTHS: 20", 26", 30", 36" & 48"



#### **Axle Strap with Delta Rings**

PART#			PLY	UNIT	WLL
38-57-	*	_	1-PLY	EA	3,330 lbs.
38-57-	*	WP	1-PLY + Cordura	EA	3,330 lbs.
38-52-	*		3-PLY	EA	3,330 lbs.

#### **S**\*\*ANDARD LENGTHS: 20", 26", 30", 36" & 48"



# Wheel Lift Straps



#### 2" OEM Style Flat Snap Hook Strap

Commonly Used on Dynamic® Tow Trucks

PART# **LENGTH** UNIT WLL B/A38-3D/OEM EΑ 2,000 lbs. 8'



2" Strap with Flat Snap Hook, D Ring & Protective Sleeve Commonly Used on Eagle® Tow Trucks

PART#	LENGTH	UNIT	WLL
B/A 38-ES2	8′	EA	2,000 lbs.



#### 1-3/4" Strap with Flat Snap Hook, Large D-Ring & Cordura Sleeve

Commonly Used on Eagle® Tow Trucks

PART# **LENGTH** UNIT WLL B/A38-3 8' EΑ 2,000 lbs.



#### 2" Heavy Duty Strap with Oblong on One End

PART # LENGTH UNIT WLL 7′ **HD** 39-OB1HD EΑ 4,700 lbs.



#### 1-3/4" Strap with Flat Snap Hook, Small D Ring & Cordura sleeve

Commonly Used on Eagle® Tow Trucks

PART# **LENGTH** UNIT WLL 1,665 lbs. B/A38-3-SMALL 8' EΑ



#### 2" Strap with Narrow Flat Hook

PART#	LENGTH	UNIT	WLL
<sup>B/A</sup> 38-2N	8′	EA	1,665 lbs.
<b>™</b> V38-2N	8′	EA	1,665 lbs.
⊕ 39-2N	8′	EA	1,665 lbs.



### 1 3/4" 4-Ply OEM Style Flat Snap Hook Strap

Commonly Used on Eagle® Tow Trucks

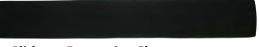
PART# LENGTH UNIT WLL B/A38-3/OEM EΑ 2,000 lbs.



#### 2" Strap with Heavy Duty Flat Hook

	PART #	LENGTH	UNIT	WLL
B/A	38-2	8′	EA	3,330 lbs.
TE	V38-2	8′	EA	3,330 lbs.
HD	39-2	8′	EA	3,330 lbs.

#### **ACCESSORIES**



#### Slide on Protective Sleeve

PART#	SIZE	UNIT
38-SL2	18" Long, fits 2" Webbing	EA
38-SL3	18" Long, fits 3" Webbing	EA
38-SL4	18" Long, fits 4" Webbing	EA



#### **Velcro Protective Sleeve**

PART#	SIZE	UNIT
CSL-1	24" Long, for Chain or 1" Webbing	EA
CSL-2	24" Long, fits 2" Webbing	EA
CSL-3	24" Long, fits 3" Webbing	EA



# Wheel Lift Straps



#### 2" Strap with Double J Hook

	PART#	LENGTH	UNIT	WLL
	38-4	8′	EA	1,665 lbs.
TE	V38-4	8'	EA	1,665 lbs.
HD	39-4	8′	EA	1,665 lbs



#### 2" Strap with Mini J Hook

	PART#	LENGTH	UNIT	WLL
B/A	38-5J	8'	EA	4,000 lbs.
TE	V38-5J	8'	EA	4,000 lbs.
HD.	39-5J	8'	EA	4,000 lbs.



#### 2" Short Strap with Double J Hook & Bolt Loop

	PART#	LENGTH	UNIT	WLL
B/A	38-4-5	4.5"	EA	1,665 lbs.
TE	V38-4-S	4.5"	EA	1,665 lbs.
HD	39-4-5	4.5"	EA	1,665 lbs



#### 2" Reinforced Sewn Eye Strap

	PART#	LENGTH	UNIT	WLL
B/A	38-5C	8'	EA	3.670 lbs.
TE	V38-5C	8'	EA	3.670 lbs.
HD	39-5C	8′	EA	3.670 lbs.



#### 2" Strap with Hammerhead™ T-J Combo Hook

PART#	LENGTH	UNIT	WLL
B/A 38-5H	8′	EA	4,000 lbs.
<b>™</b> V38-5H	8′	EA	4,000 lbs.
⊕ 39-5H	8′	EA	4,000 lbs.



#### 3" Strap with Sewn Loop

Commonly used on Jerr-Dan<sup>™</sup> Tow Trucks

PART #	LENGTH	UNIT	WLL
B/A 38-5A	87"	EA	5,000 lbs.
<b>№</b> V38-5A	87"	EA	5,000 lbs.



#### 4" Strap with Flat Hook

PART #	LENGTH	UNIT	WLL
B/A 38-2A	80"	EA	5,400 lbs.



#### 2" Strap with 1" Tapered Eye

PART#	LENGTH	UNIT	WLL
B/A 38-5D	10′	EA	4,000 lbs.
<b>1 ■ V38-5 D</b>	10′	EA	4,000 lbs.
10 39-5D	10′	EA	4,000 lbs.



#### 2" Strap with D-Ring

	PART#	LENGTH	UNIT	WLL
B/A	38-1	8′	EA	3,330 lbs.
Œ	V38-1	8′	EA	3,330 lbs.
HD	39-1	8′	EA	3,330 lbs.

B/A Also Stocks: **7', 9', 10', 12' & 14'** Lengths for your convenience.



#### 2" Strap with Sewn Loop

Commonly Used on Jerr-Dan® Tow Trucks

PART #	LENGTH	UNIT	WLL
B/A 38-5	8′	EA	4,000 lbs.
<b>™</b> V38-5	8′	EA	4,000 lbs.
<b>ID</b> 39-5	8′	EA	4,000 lbs.



#### 2" Strap with Grab Plate

Commonly used on Chevron® Tow Trucks

PART #	LENGTH	UNIT	WLL
<mark><sup>B/A</sup> 38-1A</mark>	8′	EA	4,000 lbs.
<b>℡</b> V38-1A	8′	EA	4,000 lbs.
<b>⊞</b> 39-1A	8′	EA	4,000 lbs.



#### 2" Strap with Twisted Snap Hook

PART #	LENGTH	UNIT	WLL
B/A 38-8	8′	EA	3,670 lbs.
<b>™</b> V38-8	8′	EA	3,670 lbs.
<b>ID</b> 39-8	8′	EA	3,670 lbs.



# **2" Strap with Flat Snap Hook & Cordura Sleeve** *Commonly used on Dynamic® Tow Trucks*

PART #	LENGTH	UNIT	WLL
<sup>B/A</sup> 38-3D	8′	EA	2,000 lbs.
<b>™</b> V38-3D	8′	EA	2,000 lbs.
⊕ 39-3D	8′	EA	2,000 lbs.



#### 2" Strap with Twisted Snap Hook & D-Ring

PART #	LENGTH	UNIT	WLL
<b>B/A</b> 38-8C	8′	EA	3,670 lbs.
<b>™</b> V38-8C	8′	EA	3,670 lbs.
<b>⊞</b> 39-8C	8′	EA	3,670 lbs.

#### B/A Polyester Classic Webbing

Our quality Classic Webbing has been chosen as the Tower's workhorse strap for decades and has become the standard for everyday use in the towing industry.

#### TE B/A Tower's Edge™ Webbing

Web is PVB impregnated to give maximum protection against the elements, resisting water and other fluids up to 50% more than standard web.

A modified acrylic web coating provides further protection from the elements and a more durable permanent finish. We have also chosen a slightly tighter weave for this webbing adding increased flexibility and tear resistance.

BEST AVAILABLE EDGE PROTECTION FOR EXTREME RESISTANCE WITH BLACK THERMOPLASTIC COATED POLYMER YARNS.

#### HD B/A Heavy Duty Webbing (B.A.H.D. )

Feel the difference with this HEAVY DUTY WEBBING. Over 50% more Fibers then our Classic webbing! The added benefits for this thicker, heavier design is longevity, durability and superior abrasion resistance.



Manufactured in the U.S.A., using the highest quality domestic web.









#### A. 2" Basket Strap

with One Cross Strap & Two T Hooks Commonly Used on Chevron® Tow Trucks

	PART #	UNIT	WLL
B/A	38-63	EA	2,000 lbs.
TE	V38-63	EA	2,000 lbs.

#### B. 2" Basket Strap

with Three Cross Straps & Two T Hooks Commonly Used on Chevron® Tow Trucks

	PART#	UNIT	WLL
B/A	38-62C	EA	2,000 lbs.
Œ	V38-62C	EA	2,000 lbs.

#### C. 2" Large Basket Strap

with Three Cross Straps & Three T Hooks Commonly Used on Chevron® Tow Trucks

PART#	UNIT	WLL
B/A 38-62CL3	EA	2,000 lbs.
<b>1 ■</b> V38-62CL3	EA	2,000 lbs.

#### D. 1" Vinyl Coated Basket Strap

with One Cross Strap and Two T Hooks Commonly Used on Century® Tow Trucks

	PARI#	UNII	WLL
B/A	38-61	EA	1,500 lbs.
B/A	38-61RS	EA	1,500 lbs.

#### E. 2"Basket Strap

Replacement Tail Strap

> with Three Cross Straps Commonly Used on Holmes® Tow Trucks

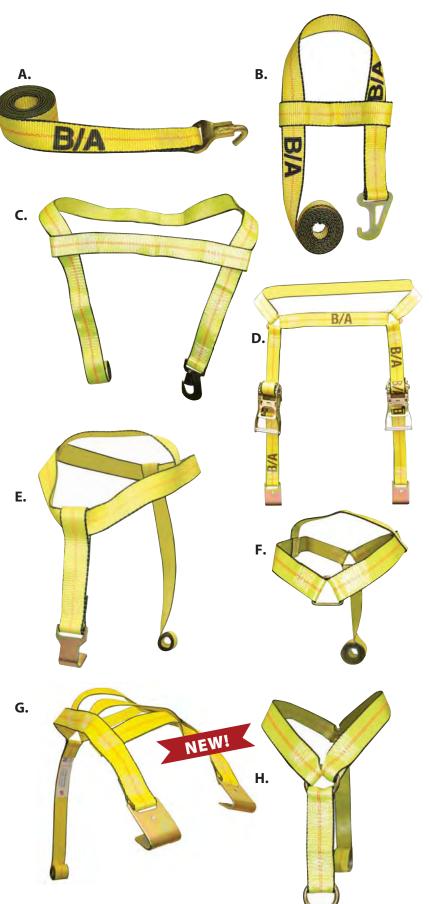
	PART#	UNIT	WLL
_	38-6C	EA	1,650 lbs.
TE	V38-6C	EA	1,650 lbs.

#### F. 2" Truck Tire Basket Strap

with Three Cross Straps & T Hook Commonly Used on Chevron® Tow Trucks

	PART#	UNIT	WLL
B/A	38-64	EA	2,000 lbs.

# **Basket Style Wheel Lift Straps**



#### A. 2" Quick Pick Strap - Old Style

Specifically for use on older Jerr-Dan® Tow Trucks

PART #	UNIT	WLL
<b>B/A</b> 38-JD400	EA	1,000 lbs
<b>™</b> V38-JD400	EA	1,000 lbs

#### B. 2" Flat Hook 2 Piece Quick Pick Strap

Specifically for use on Jerr-Dan® Tow Trucks

PART #	UNIT	WLL
<b>B/A</b> 38-JD5	EA	3,000 lbs.
1 V38-JD5	EA	3,000 lbs.
⊕ 39-JD5	EA	3,000 lbs.

#### C. 2" Basket Strap with Flat Snap Hook

Commonly used on Jerr-Dan® Tow Trucks

PART#	UNIT	WLL
<sub>B/A</sub> 38-6J	EA	2,000 lbs.
<b>1 € V38-6</b> J	EA	2,000 lbs.

#### D. 2" Flat Hook Side Rail Ratchet **Tie-Down Assembly**

PART #	UNIT	WLL
<b>B/A</b> 38-65A	EA	3,330 lbs.
<b>1 ■ V38-65A</b>	EA	3,330 lbs.

#### E. 2" Basket Strap with Flat Hook

Commonly Used on Rover® Dolly

PART #	UNIT	WLL
B/A 38-TD5	EA	1,665 lbs.
<b>™</b> V38-TD5	EA	1,665 lbs.

#### F. 2" Generic Basket Strap

PART #	UNIT	WLL
B/A 38-6G	EA	1,665 lbs.
<b>1 € V38-6 G</b>	EA	1,665 lbs.

#### G. 2" Generic Basket Strap with Flat Hooks

PART#	UNIT	WLL
<sub>B/A</sub> 38-6F	EA	1,665 lbs. <b>NEW</b>
<b>1 ■ V38-6F</b>	EA	1,665 lbs.

#### H. 2" Basket Strap with O Ring

Commonly used on Vulcan® Tow Trucks

PART #	UNIT	WLL
B/A 38-9VS	EA	3,330 lbs.
<b>1 1 1 1 1 1 1 1 1 1</b>	EA	3,330 lbs.



# **STRAPS**Basket Style Wheel Lift Straps

# A. 2" Basket Strap with Twisted Snap Hooks

Commonly Used on older Holmes® Tow Trucks

PART# UNIT WLL **B/A** 38-6HD EΑ 1,665 lbs. V38-6HD EΑ 1.665 lbs.

#### B. 2" Basket Strap with S Hooks

Commonly Used on Holmes® Tow Trucks

PART# UNIT WLL B/A 38-6 EΑ 1,665 lbs. 1.665 lbs. **TE** V38-6 EΑ

#### C. 2" Basket Strap with Flat Snap & S Hooks Commonly Used on Reilly® Tow Trucks

UNIT WLL PART# B/A 38-7 EΑ 2.000 lbs TE V38-7 EΑ 2,000 lbs

#### D. 2" Extra Long Basket Strap with S Hooks Commonly Used on Holmes® Tow Trucks

to fit over larger tires

PART# UNIT WLL B/A 38-6L 1,665 lbs. EΑ

#### E. 2" Basket Strap with Flat Snap Hook

Commonly Used on Hydra-Tech® Tow Trucks

WLL UNIT PART# 38-6H EΑ 2,000 lbs. V38-6H EΑ 2,000 lbs.

#### **HEAVY DUTY WHEEL GRID STRAPS**

#### F. Long Jerr-Dan<sup>®</sup> Basket Strap

PART# UNIT WLL B/A 38-JD2 EΑ 7,000 LBS \*For Heavy Duty Trucks

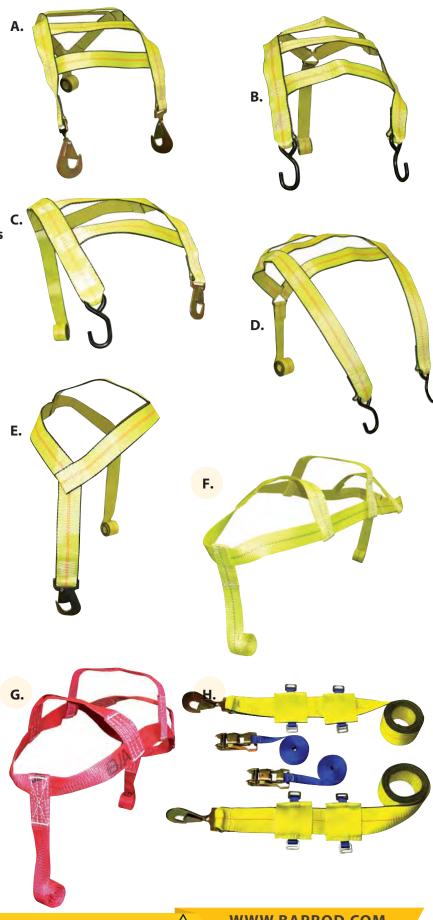
#### G. Short Jerr-Dan Basket Strap

PART# UNIT WLL B/A 38-JD3 EΑ 7,000 lbs \* For Medium Duty Trucks

#### H. 3" Strap Set

Commonly Used on Miller® Bus Lift Systems

PART# UNIT WLL B/A 38-B50 KIT 3,330 lbs.



# **Under Lift Tie-Down Straps**

# **STRAPS**



#### 2" Medium Duty Underlift Tie-Down

with Protective Sleeve

PART# LENGTH UNIT WLL

**B/A 38-104** 66" PR 7,000 lbs. Each / 14,000 lbs Pair **PR** 7,000 lbs. Each / 14,000 lbs Pair 7,000 lbs. Each / 14,000 lbs Pair



#### 2" Medium Duty Underlift Tie-Down

with Rubber Cover

PART# LENGTH UNIT WLL

**B/A 38-104P** 66" PR 7,000 lbs. Each / 14,000 lbs Pair



#### 2" Medium Duty Underlift Tie-Down

with Flat Hook & Protective Sleeve

PART# LENGTH UNIT WLL

**B/A 38-105FH** 66" PR 7,000 lbs. Each / 14,000 lbs Pair



#### 2" Medium Duty Underlift Tie-Down

with Double J Hooks and Protective Sleeve

PART # LENGTH UNIT WLL

8/A 38-105DJ 66" PR 7,000 lbs. Each / 14,000 lbs Pair

15 V38-105DJ 66" PR 7,000 lbs. Each / 14,000 lbs Pair

#### **A** \*ALL UNDERLIFT ASSEMBLIES ARE RATED @ BASKET ONLY



#### 2" Heavy Duty Underlift Tie-Down

with Protective Sleeve

PART# LENGTH UNIT WLL

**B/A 38-104HD** 76" PR 7,300 lbs. Each / 14,600 lbs Pair



#### 3" Heavy Duty Underlift Tie-Down

with Long Handle Ratchet and Protective Sleeve

PART# LENGTH UNIT WLL

**B/A 38-106** 64" PR 11,000 lbs. Each / 22,000 lbs Pair



#### 3" Heavy Duty Underlift Tie-Down

with Short Handle Ratchet and Protective Sleeve

PART# LENGTH UNIT WLL

**B/A 38-107** 64" PR 11.000 lbs. Each / 22.000 lbs Pair



#### 3" Heavy Duty Strap

with Short Handle Ratchet & Rubber Cover

PART# LENGTH UNIT WLL

PARI# LENGIH UNII WLL

**B/A 38-107P** 64" PR 11,000 lbs. Each / 22,000 lbs Pair



#### 4" Heavy Duty Underlift Tie-Down

with Long Handle Ratchet and Protective Sleeve

PART# LENGTH UNIT WLL

B/A **38-106-4** 64" PR 16,000 lbs. Each / 32,000 lbs Pair



#### 4" Heavy Duty Underlift Tie-Down

with Long Handle Ratchet and Rubber Cover

PART# LENGTH UNIT WLL

**B/A 38-106-4P** 64" PR 16,000 lbs. Each / 32,000 lbs Pair

# Strap Ratchets



PART# UNIT WLL **38-10B** EA 1,665 lbs.



"A" Bracket

UNIT PART# WLL **38-10B-H** EA 1,665 lbs.



with "A" Bracket

UNIT WLL PART# **38-20B** EA 1,665 lbs.



PART# UNIT WLL 1,000 lbs. 38-15J EΑ



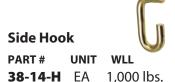
PART# UNIT **38-15J-H** EA 1,000 lbs.

2" Wide Handle Ratchet with Looped Hook

PART# UNIT WLL 38-25J EΑ 1,000 lbs.



PART# UNIT WLL 38-14 EΑ 1,000 lbs.



2" Wide Handle Ratchet with Side Hook

PART# UNIT WLL EΑ 1,000 lbs. 38-24



with Bent Finger Hook

UNIT WLL PART# **38-10F** EA 2,000 lbs.



PART# UNIT WLL **38-10F-H** EA 2,000 lbs.



WLL PART# UNIT EΑ 2,000 lbs. 38-20F



PART# UNIT WLL 38-13 EΑ 3,670 lbs.



**Hitch Pin** 

PART# **UNIT WLL 38-13-H** EA 3,670 lbs. 2" Wide Handle Ratchet with Hitch Pin

PART# UNIT WLL 38-23 EΑ 3,670 lbs.



3" Short Handle Ratchet

PART# UNIT WLL **38-305** EA 7,330 lbs.



3" Long Handle Ratchet

PART# **UNIT WLL** 38-30L EA 7,330 lbs. 4" Long Handle Ratchet

PART# UNIT WLL 38-40L EΑ 8,000 lbs.

1" Ratchet

UNIT WLL PART# 38-R1 1,100 lbs. EΑ

Ratchets and fittings meet or exceed **OEM specifications & offer a patented** double locking mechanism.

FOR ADDED SAFETY: Ratchets

feature Working Load Limit information imprinted on the side.



# Strap Ratchets

# **STRAPS**



2" Ratchet

PART# UNIT WLL **38-10** EA 3,670 lbs.

2" Long Handle Ratchet

PART# UNIT WLL **38-70** FA 3,670 lbs.



2" Wide Handle Ratchet

PART # UNIT **38-20** EA 3.670 lbs.



PART# UNIT WLL **38-10A** EA 1,000 lbs.



Single Finger Hook

PART# UNIT WLL 1,000 lbs. **38-10A-H** EA



UNIT WLL PART# 1,000 lbs. 38-20A EΑ



UNIT WLL PART# **38-10C** EA 1,665 lbs.



PART# UNIT WLL **38-10C-H** EA 1,665 lbs.



UNIT WLL PART# 1,665 lbs. 38-20C EΑ



with Forged Finger Hook

PART# UNIT WLL 2,570 lbs. 38-17 EΑ



PART# UNIT WLL **38-17-H** EA 2,570 lbs.



PART# UNIT WLL 38-27 EΑ 2,570 lbs.



WLL PART# UNIT



With Spacers

UNIT WLL PART# **38-12-H** EA 2,000 lbs.



PART# UNIT WLL 2,000 lbs. **38-22D** EA



38-12 EΑ 2,000 lbs.



PART# **UNIT WLL 38-11-H** EA 3,670 lbs.



PART# UNIT WLL **38-21** EA 3,670 lbs.



PART# UNIT WLL 3,670 lbs. **38-11** EA



Chain with U-Bracket & Pins

**UNIT WLL 38-100R-H** EA 3,670 lbs.



with Chain

PART# UNIT WLL 38-100-R EA 3,670 lbs.



with Chain & Clevis Grab Hook

UNIT WLL PART# **38-100-RG** EA 3,670 lbs.







#### **Spreader Bar Vehicle Lifting Straps**

The fastest and safest way to lift a vehicle! This kit was created by B/A Products Co. (with distributor and user input) to help you professionally lift a vehicle up to 13,320 lbs. carefully and securely from an accident scene. There are multiple ways to attach to the casualty using terminal connections. The straps have 36" of 1/4" grade 80 chain on one end to pass through the small holes of import vehicle wheels and connect back to our Exclusive Twist Lock™ Grab Hook.

Each kit includes 4 straps containing 4 loops each. This allows for fast adjustments in length to accomodate varying weights.

Part# UNIT WLL

**38-LL8450KIT** KIT - 4 Complete straps with Chain 3,300 lbs. Per Strap REPLACEMENT KIT COMPONENTS

**Strap With Oblong** PART# UNIT

**38-LL8450-S** EA

Strap With Oblong & Chain

PART # UNIT 38-LL8450 EΑ

**Chain Only** 

PART# UNIT **G8-LL14** EΑ

#### **WE LOVE TO CREATE SOLUTIONS!**

You can't use chain in the wheels? No problem.. The round sling kit is





#### **Round Sling Kit**

Our round sling kit Inludes: (4) 4' Green Round Slings, (4) Cordura Sleeves, and (4) Round Sling Hooks, to pass through rims of larger vehicles creating a terminal connection.

Part# UNIT WLL

38-LLRK KIT 4,200 lbs Choker Per Strap



# Speed Crane, V Straps & Strap Jacks

#### A. 2" Quick Adjust Speed Crane Strap

 PART #
 SIZE
 UNIT
 WLL

 38-SC3
 2" X 16"
 EA
 4,000 LBS

 38-SC3-30
 2" X 30"
 EA
 4,000 LBS

B. 2" x 6' Speed Crane 4 Loop Strap With Hook

**PART # UNIT WLL 38-SC2** EA 4,000 lbs.

C. 2" x 6' Speed Crane 5 Loop Strap
Without Hook

**PART # UNIT WLL 38-SC1** EA 4,000 lbs.

D. 12" X 10' Speed Crane Strap With two 2"x 42" Legs

47" Bearing Point to Bearing Point

**PART# UNIT WLL 38-SC12** EA 4,000 lbs.







B/A Products Co. offers a variety of Speed Crane Straps for multiple applications. All loops are lined for extra abrasion protection

50" Bearing Point to Bearing Point



**Adjustable V Strap**with Hook Cluster Chain Leg Ends
(R, T & Mini J Hooks)

PART # LENGTH
N711-AV-WP Overall - 47"

——— **UNIT:** EA ——— WLL: 5,400 lbs. @ 45° Adjustable V Strap

with Hook Cluster Web Leg Ends (R, T & Mini J Hooks)

**PART # LENGTH B/A N711-AV-CP** Overall - 50"

WLL: 5,400 lbs. @ 45°

A. 3" Control Strap

Pear Link on 1 End &18" Chain with Grab & Mini Datsun Hooks on the other end

**PART # LENGTH UNIT WLL 8/A N711-CS3** 3'Web EA 4,700 lbs.

B. 3" Strap Jack

with 15" J Hook & Triangle Ends

**PART # LENGTH UNIT WLL B/A 20-SJ2** 3'Web EA 4,700 lbs.

C. 3" Strap Jack

with R, T & Mini J Hook Cluster & Triangle Ends

**PART # LENGTH UNIT WLL 8/A 20-SJ7** 3'Web EA 4,700 lbs.







B/A











# V-Straps

#### **B/A Polyester Classic Webbing**

Our quality Classic Webbing has been chosen as the Tower's workhorse strap for decades and has become the standard for everyday use in the towing industry.

#### Tower's Edge™ Webbing

Web is PVB impregnated to give maximum protection against the elements, resisting water and other fluids up to 50% more than standard web.

A modified acrylic web coating provides further protection from the elements and a more durable permanent finish. We have also chosen a slightly tighter weave for this webbing adding increased flexibility and tear resistance.

BEST AVAILABLE PROTECTION FOR EXTREME RESISTANCE WITH
BLACK THERMOPLASTIC COATED POLYMER YARNS.



#### **Axle Strap V Assembly**

PART#	LENGTH
<b>B/A</b> N711-VAS4	4' Reach
<b>℡</b> V11-VAS4	4' Reach
<b>B/A</b> N711-VAS6	6' Reach
<b>℡</b> V11-VAS6	6' Reach
<b>B/A</b> N711-VAS8	8' Reach
<b>■ V11-VAS8</b>	8' Reach

**UNIT:** EA

WLL: 4,700 lbs. at 45°

# V-Strap with R, T & Compact J Hook Clusters

	PART#	LENGTH
B/A	N711-8CMRT	24" Legs
TE	V11-8CMRT	24" Legs
B/A	N711-8CMRT30	30" Legs
TE	V11-8CMRT30	30" Legs

**UNIT:** EA

WLL: 5,400 lbs. at 45°



TE V11-8CLH 24"Legs
BIA N711-8CLH30 30"Legs
TE V11-8CLH30 30"Legs

**UNIT:** EA

**WLL:** 5,400 lbs. at 45°



#### V-Strap with Hammerhead™ T-J Combo Hooks

	PARI#	LENGIA
B/A	N711-8CH	24" Legs
T	V11-8CH	24" Legs
B/A	N711-8CH30	30" Legs
Œ	V11-8CH30	30" Legs

**UNIT:** EA

**WLL:** 5,400 lbs. at 45°



# V-Strap with 8" J Hooks & Hammerhead™ T-J Combo Hooks

PART#	LENGTH
<sup>B/A</sup> N711-8FCH	24" Legs
<b>™</b> V11-8FCH	24" Legs
M711-8FCH30	30" Legs
<b>™</b> V11-8FCH30	30" Legs

**UNIT:** EA

WLL: 5,400 lbs. at 45°



#### **V-Strap with Compact J Hooks**

PART#	LENGTH
<b>B/A</b> N711-8CMD	24" Legs
<b>™</b> V11-8CMD	24" Legs
<b>B/A</b> N711-8CMD30	30" Legs
<b>III</b> V11-8CMD30	30" Legs

UNIT: EA

WLL: 5,400 lbs. at 45°



#### **V-Strap with Mini J Hooks**

PART #	LENGTH
<b>B/A</b> N711-8CMJ	24" Legs
<b>1 ■ V11-8CMJ</b>	24" Legs
<b>MA</b> N711-8CMJ30	30" Legs
<b>™</b> V11-8CMJ30	30" Legs

**UNIT:** EA

WLL: 5,400 lbs. at 45°



# **STRAPS**

#### **TOP SELLING V-STRAP**

We design with you in mind! Our team at B/A Products designed all V-Straps with reinforced cordura eyes for maximum resistance to tears, cuts and abrasions. Now your V-Strap will last even longer.



#### V-Strap with R, T & Mini J Hook Clusters

CLASSIC WEBB	ING	TE TOWER'S EDG	E™
PART #	LENGTH	PART #	LENGTH
N711-8CLU	24" Legs	V11-8CLU	24" Legs
N711-8CLU30	30" Legs	V11-8CLU30	30" Legs
N711-8CLU36	36" Legs	V11-8CLU36	36" Legs
N711-8CLU72	72" Legs	V11-8CLU72	72" Legs

**UNIT:** EA

WLL: 5,400 lbs. at 45°



#### V-Strap with 8" J Hooks & T Hooks

PART# **LENGTH** B/A N711-8FCT 24" Leas **V11-8FCT** 24" Legs B/A N711-8FCT30 30"Legs V11-8FCT30 30" Legs

**UNIT: EA** 

**WLL:** 5,400 lbs. at 45°



#### V-Strap with 8" J Hooks & Mini J Hooks

PART# LENGTH 24" Legs B/A N711-8CJ **™** V11-8CJ 24" Legs B/A N711-8CJ30 30" Legs V11-8CJ30 30" Legs

**UNIT: EA** 

**WLL:** 5,400 lbs. at 45°



#### V-Strap with 15" J Hooks

**LENGTH** PART# **B/A** N711-8CL 24" Legs V11-8CL 24" Legs N711-8CL30 30" Legs V11-8CL30 30" Legs **UNIT:** EA

WLL: 5,400 lbs. at 45°



#### V-Strap with 8" J Hooks

LENGTH PART# B/A N711-8C 24" Legs V11-8C 24" Legs N711-8C30 30" Legs V11-8C30 30" Legs

**UNIT: EA** 

**WLL:** 5,400 lbs. at 45°



#### V-Strap with 15" J Hooks & T Hooks

PART# **LENGTH** B/A N711-8CLT 24" Legs V11-8CLT 24" Legs N711-8CLT30 30"Legs V11-8CLT30 30"Legs

UNIT: EA

**WLL:** 5,400 lbs. at 45°



#### V-Strap with 15" J Hooks, T Hooks & Mini J Hooks

PART# LENGTH B/A N711-8CLTJ 24" Leas **B** V11-8CLTJ 24" Legs **B/A N711-8CLTJ30** 30"Legs N711-8CLTJ30 30"Legs UNIT: EA

**WLL:** 5,400 lbs. at 45°

# **STRAPS**

# PATENT PENDING Low Profile V-Straps

#### Low Profile V-Strap with R, T & Mini J Hook Clusters

B/A CLASSIC WEBBING		
PART #	LENGTH	
LP11-8CLU	24" Legs	

**LP11-8CLU36** 36" Legs

**LP11-8CLU72** 72" Legs

**LP11-8CLU30** 30" Legs

TE TOWER'S EDGE™

PART# LENGTH LPT11-8CLU 24" Legs **LPT11-8CLU30** 30" Legs **LPT11-8CLU36** 36" Legs

**LPT11-8CLU72** 72" Legs

**UNIT: EA** 

WLL: 5.400 lbs. at 45°



#### Low Profile V-Strap with 8" J Hooks & T Hooks

PART# **LENGTH** B/A LP11-8FCT 24" Leas **IPT11-8FCT** 24" Legs **B/A LP11-8FCT30** 30"Legs **LPT11-8FCT30** 30"Legs **UNIT: EA** 

WLL: 5,400 lbs. at 45°

#### **Low Profile V-Strap with** 8" J Hooks & Mini J Hooks

PART# LENGTH B/A LP11-8CJ 24" Leas **ID** LPT11-8CJ 24" Legs B/A LP11-8CJ30 30" Legs **LPT11-8CJ30** 30"Legs

> **UNIT: EA** WLL: 5,400 lbs. at 45°



PART# LENGTH B/A LP11-8CL 24" Legs E LPT11-8CL 24" Legs B/A LP11-8CL30 30" Legs **E** LPT11-8CL30 30" Legs **UNIT: EA** 

WLL: 5,400 lbs. at 45°

#### **Low Profile V-Strap** with 8" J Hooks

PART# LENGTH B/A LP11-8C 24" Legs **IE** LPT11-8C 24" Leas B/A LP11-8C30 30" Legs E LPT11-8C30 30" Legs **UNIT: EA** 

**WLL:** 5,400 lbs. at 45°

#### **Low Profile V-Strap** with 15" J Hooks & T Hooks

PART# **LENGTH** B/A LP11-8CLT 24" Legs LPT11-8CLT 24" Legs LP11-8CLT30 30"Legs LPT11-8CLT30 30" Legs **UNIT: EA** 

WLL: 5,400 lbs. at 45°

#### **Low Profile V-Strap with 8" J Hooks** & Hammerhead™ T-J Combo Hooks

PART# LENGTH B/A LP11-8FCH 24" Legs LPT11-8FCH 24"Leas B/A LP11-8FCH30 30" Legs **UPT11-8FCH30** 30"Legs

UNIT: FA

WLL: 5,400 lbs. at 45°



# Cargo Straps

# **STRAPS**

#### SIMPLY FILL IN THE \* WITH YOUR DESIRED LENGTH

#### **Ratchet Tie-Down with Double J Hooks**

PART #	SIZE	UNIT	WLL
TD2- <u>*</u> DJ	2"	EA	3,300 lbs.
TD3- <u></u> *_DJ	3"	EA	5,000 lbs.
TD4- ⊁ DJ	4"	EA	5,400 lbs.



#### **Ratchet Tie-Down with Chains & Grab Hooks**

PART#	SIZE	UNIT	WLL
TD2- <u>*</u> CG	2"	EA	3,300 lbs.
TD3- <u>⊁</u> CG	3″	EA	5,000 lbs.
TD4- * CG	4"	EA	5,400 lbs.



#### **Ratchet Tie-Down with Flat Hooks**

PART#	SIZE	UNIT	WLL
TD2- <u>*</u> FF	2"	EA	3,300 lbs.
TD3- <u>*</u> FF	3"	EA	5,000 lbs.
TD4- <u>*</u> FF	4"	EA	5,400 lbs.



#### Ratchet Strap With Double J Hooks & D-Rings

PART#	SIZE	UNIT	WLL
TD1-R * DJ	1"	EA	1,000 lbs.



#### **Ratchet Strap with S Hooks**

**PART # SIZE UNIT WLL TD1-R** ★ **S** 1" EA 1,000 lbs.



#### **Ratchet Strap with S Hooks**

PART#	SIZE	UNIT	WLL
TD1-C <u>*</u> S	1″	EA	500 lbs.



#### Strap with Delta Ring

PART#	SIZE	LENGTH	UNIT	WLL
TD4-30D	4"	30'	EA	5,000 lbs.
TD4-40D	4"	40'	EA	5,000 lbs.



# Replacement Straps Available for All Cargo Straps

#### **ETRACK STRAPS**



#### 2" E Track Strap with Ratchet

PART#	LENGTH	PART#	LENGTH
38-ETR-10	10′	38-ETR-20	20'
38-ETR-12	12′	38-ETR-25	25'
38-ETR-16	16′	38-ETR-30	30'

UNIT: EA WLL: 1,665 lbs.

#### 2" E Track Strap with Cam Buckle

PART#	LENGTH	PART #	LENGTH
38-EC-8	8'	38-EC-16	16′
38-EC-10	10'	38-EC-20	20'
38-EC-12	12′	38-EC-25	25'
38-EC-14	14′	38-EC-30	30'
	UNIT: EA	WLL: 835 lbs.—	



# **Recovery Straps**

All Straps are made with Heavy Duty Polyester and have lined eyes for Superior Wear Protection











Custom Lengths Also Available

Recovery Straps come in the following standard lengths: 12' 14' 16' 20' 26' 30'

1-PLY: Fill in the <u>\*</u> with your desired length: work LOAD LIMITS

PART#	WIDTH	EYE WIDTH	VERTICAL	CHOKER	BASKET
9-4/	4"	2"	6,400 lbs.	5,000 lbs.	12,800 lbs.
9-6/*_	6"	3"	9,600 lbs.	7,700 lbs.	19,200 lbs.
9-8/	8"	4"	12,800 lbs.	10,200 lbs.	25,600 lbs.
9-10/_*_	10"	5″	16,000 lbs.	12,800 lbs.	32,000 lbs.
9-12/_*_	12"	6"	19,200 lbs.	15,400 lbs.	38,400 lbs.

**2-PLY:** Fill in the <u>\*</u> with your desired length:

PART #	WIDTH	<b>EYE WIDTH</b>	VERTICAL	CHOKER	BASKET
9-2P4/ <u>*</u>	4"	2"	11,500 lbs.	9,200 lbs.	23,000 lbs.
9-2P6/ <u>*</u>	6"	3″	16,300 lbs.	13,000 lbs.	32,600 lbs.
9-2P8/ <u>*</u>	8"	4"	19,200 lbs.	15,400 lbs.	38,400 lbs.
9-2P10/ <u>*</u>	10"	5″	22,400 lbs.	17,900 lbs.	44,800 lbs.
9-2P12/ <u>*</u>	12"	6"	26,900 lbs.	21,500 lbs.	53,800 lbs.

#### **2-PLY WITH PROTECTIVE SEWN COVER:** Fill in the <u>\*</u> with your desired length:

PART #	WIDTH	<b>EYE WIDTH</b>	VERTICAL	CHOKER	BASKET
9-DC6/ <u>*</u>	6"	3″	16,300 lbs.	13,000 lbs.	32,600 lbs.
9-DC8/_*	8"	4"	19,200 lbs.	15,400 lbs.	38,400 lbs.
9-DC10/ <u>★</u>	10"	5"	22,400 lbs.	17,900 lbs.	44,800 lbs.
9-DC12/*	12"	6"	26,900 lbs.	21,500 lbs.	53,800 lbs.

#### **3-PLY:** Fill in the <u>\*</u> with your desired length:

PART#	WIDTH	<b>EYE WIDTH</b>	VERTICAL	CHOKER	BASKET
9-3P6/ <u>*</u>	6"	3"	23,000 lbs.	18,400 lbs.	46,000 lbs.
9-3P8/ <u>*</u>	8"	4"	30,700 lbs.	24,560 lbs.	61,400 lbs.
9-3P10/ <u>*</u>	10"	5"	36,800 lbs.	29,400 lbs.	73,600 lbs.
9-3P12/ <u>*</u>	12"	6"	44,000 lbs.	35,200 lbs.	88,000 lbs.

#### **Working Load Limit Diagram for Recovery** Straps, Flat Eye & Twist Eye Lifting Straps.



Our Lifting Straps come in the following standard lengths: 4' 6' 8' 10' 12' 14' 16' & 20' Custom Lengths Also Available

**1-PLY:** Fill in the <u>\*</u> with your desired length:

1110011		
WORK	LOAD	LIMITS

PART #	WIDTH	VERTICAL	CHOKER	BASKET
9-1FE1P <u>*</u>	1″	1,600 lbs.	1,280 lbs.	3,200 lbs.
9-2FE1P <u>*</u>	2"	3,200 lbs.	2,500 lbs.	6,400 lbs.
9-3FE1P <u>*</u>	3"	4,800 lbs.	3,800 lbs.	9,600 lbs.
9-4FE1P_ <u>*</u>	4"	6,400 lbs.	5,000 lbs.	12,800 lbs.

**2-PLY:** Fill in the \* with your desired length:

			3	
PART#	WIDTH	VERTICAL	CHOKER	BASKET
9-1FE2P_ <u>*</u>	1″	3,200 lbs.	2,500 lbs.	6,400 lbs.
9-2FE2P_ <u>*</u>	2"	6,400 lbs.	5,000 lbs.	12,800 lbs.
9-3FE2P <u>*</u>	3"	8,800 lbs.	7,040 lbs.	17,600 lbs.
9-4FE2P_ <u>*</u>	4"	11,500 lbs.	9,200 lbs.	23,000 lbs.



Flat Eye Sling

**Endless Loop Lifting Strap Working Load** 

**BASKET** 

VERTICAL CHOKER



ENDLESS ENDLESS VERTICAL CHOKER

**ENDLESS BASKET** 

The rated capacities are based on sling web with a minimum certified tensile strength of 9,800 lbs. per inch of webbing width.

**1-PLY:** Fill in the <u>\*</u> with your desired length:

PART#	WIDTH	VERTICAL	CHOKER	BASKET
9-1TE1P <u>*</u>	1″	1,600 lbs.	1,280 lbs.	3,200 lbs.
9-2TE1P <u>*</u>	2"	3,200 lbs.	2,500 lbs.	6,400 lbs.
9-3TE1P <u>*</u>	3"	4,800 lbs.	3,800 lbs.	9,600 lbs.
9-4TE1P <u>*</u>	4"	6,400 lbs.	5,000 lbs.	12,800 lbs.

**2-PLY:** Fill in the <u>\*</u> with your desired length:

PART#	WIDTH	VERTICAL	CHOKER	BASKET
9-1TE2P <u>*</u>	1"	3,200 lbs.	2,500 lbs.	6,400 lbs.
9-2TE2P <u>*</u>	2"	6,400 lbs.	5,000 lbs.	12,800 lbs.
9-3TE2P <u>*</u>	3"	8,800 lbs.	7,040 lbs.	17,600 lbs.
9-4TE2P_ <u>*</u>	4"	11,500 lbs.	9,200 lbs.	23,000 lbs.



**Twist Eye Sling** 

1-PLY: Fill in the <u>\*</u> with your desired length:

PART #	WIDTH	VERTICAL	CHOKER	BASKET
9-1EL1P <u>*</u>	1″	3,200 lbs.	2,500 lbs.	6,400 lbs.
9-2EL1P_*	2"	6,400 lbs.	5,000 lbs.	12,800 lbs.
9-3EL1P <u>*</u>	3"	8,600 lbs.	6,900 lbs.	17,200 lbs.
9-4EL1P_ <u>*</u>	4"	11,500 lbs.	9,200 lbs.	23,000 lbs.

**2-PLY:** Fill in the <u>\*</u> with your desired length:

PART#	WIDTH	VERTICAL WLL	CHOKER WLL	BASKET WLL
9-1EL2P_*	1"	6,200 lbs.	4,900 lbs.	12,400 lbs
9-2EL2P_*	2"	12,400 lbs.	9,900 lbs.	24,800 lbs.
9-3EL2P_ <u>*</u>	3"	16,300 lbs.	13,000 lbs.	32,600 lbs
9-4EL2P_ <u>*</u>	4"	20,700 lbs.	16,500 lbs.	41,400 lbs.









# Recovery & Lifting Strap Accessories



#### **Quick Pin Web Shackle**

These web shackles are the fastest way of connecting your web shackle to the eyes on your recovery straps.

PART#	SIZE	UNIT	WLL
<b>9-S2</b>	2"	EA	8,050 lbs.
<b>9-S3</b>	3"	EA	13,050 lbs.
9-54	4"	EA	10,800 lbs.
9-S6HD	6"	EA	23,850 lbs.



#### **Bolt Style Web Shackle**

This style shackle offers the safest way to connect a web shackle to a recovery strap. By adding the nut and bolt feature we have added peace of mind when using the web shackles for normal recovery or accidental side loads.

PART#	SIZE	UNIT	WLL
9-W3	2"	EA	6.5 Tons
9-W4	3"	EA	7.25 Tons
9-W5	4"	EA	9.5 Tons
9-W6	6"	EA	11.25 Tons

# **B/A PRODUCTS** MADE IN USA

#### 24" Sliding Cover Pads

PART#	FOR WEB SIZE	UNIT
9-4X24	4"	EA
9-6X24	6"	EA
9-8X24	8"	EA
9-10X24	10"	EA
9-12X24	12"	EA



#### 24" Velcro Cover Pads

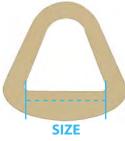
PART#	FOR WEB SIZE	UNIT
9-4-PAD	4"	EA
9-6-PAD	6"	EA
9-8-PAD	8"	EA
9-10-PAD	10"	EA
9-12-PAD	12"	EA





#### **Wide Body Shackles**

PART#	SIZE	UNIT	WLL
11-WBS7	3/4"	EA	7 Tons
11-WBS125	1"	EA	12.5 Tons
11-WBS18	1.25"	EA	18 Tons
11-WBS30	1.5"	EΑ	30 Tons



#### **Steel Triangles**

PART #	SIZE	UNIT	WLL
9-ST2	2"	EA	6,600 lbs.
9-ST3	3"	EA	8,400 lbs.
9-ST4	4"	EA	11,200 lbs.
9-ST6	6"	EA	16,800 lbs.
9-ST8	8"	EA	22,400 lbs.
9-ST12	12"	EA	32,000 lbs.

**More WreckMaster on Pages 83-87** 



#### The Buckle

This buckle works great as an attachment point or shortening device for recovery straps

PART #	SIZE	UNIT	WLL
WM-701029	4"	EA	10,000 lbs.
WM-701030	6"	EA	15,000 lbs.

# Round Slings & Accessories



#### **Round Sling Rated Capacities**

Round slings are color coded for the different capacities to be more convenient when you need to make a fast decision on the job.

- Fill in the \_\_\_\_ with your desired length: 2' 3' 4' 6' 8' 10' 12'

  PART # VERTICAL WLL CHOKER WLL BASKET WLL

  38-RSP-\_\_\_ 2,600 lbs. 2,100 lbs. 5,200 lbs.
- Fill in the <u>\*</u> with your desired length: **3' 4' 6' 8' 10' 12'**PART # VERTICAL WLL CHOKER WLL

  38-RSG-\*

  5,300 lbs. 4,200 lbs. 10,600 lbs.
- Fill in the <u>\*</u> with your desired length: **3' 4' 6' 8' 10' 12' 20'**PART # VERTICAL WLL CHOKER WLL BASKET WLL

  38-RSY-\* 8,400 lbs. 6,700 lbs. 16,800 lbs.
- Fill in the ★ with your desired length: 4′ 6′ 8′ 10′ 12′ 20′ PART# VERTICAL WLL CHOKER WLL BASKET WLL 38-RSR-★ 13,200 lbs. 10,600 lbs. 26,400 lbs.
- Fill in the <u>\*</u> with your desired length: **6' 8' 10' 12' 16' 20'**PART # VERTICAL WLL CHOKER WLL BASKET WLL

  38-RSB-\* 21,200 lbs. 17,000 lbs. 42,400 lbs.
- Fill in the \_\_\_\_\_ with your desired length: **8' 10' 12' 16' 20'**PART # VERTICAL WLL CHOKER WLL BASKET WLL

  38-ENR10-\_\_\_\_ 40,000 lbs. 32,000 lbs. 80,000 lbs.

#### OTHER LENGTHS AVAILABLE BY SPECIAL ORDER

#### **Grade 100 Web Sling Hook**

PART #	SIZE	WLL
G10-181-1	1 Ton	2,200 lbs.
G10-181-2	2 Ton	4,400 lbs.
G10-181-3	3 Ton	6,600 lbs.
G10-181-5	5 Ton	11,000 lbs.

UNIT: EA



#### **Round Sling Hooks**

P/	ART#	WLL
	38-RSH-P	2,600 lbs.
	38-RSH-G	5,300 lbs.
•	38-RSH-Y	8,400 lbs.
	38-RSH-R	13,200 lbs.

**UNIT: EA** 



#### Grade 100 Round Sling Self-Locking Hook

PART#	SIZE	WLL
G10-183-516	1/4"-5/16"	5,700 lbs.
G10-183-38	3/8"	8,800 lbs.
G10-183-12	1/2"	15,000 lbs.
G10-183-58	5/8"	22,600 lbs.
G10-183-34	3/4"	35,300 lbs.

**UNIT:** EA



#### Grade 100 Web Sling Connector

Easily Connect Chain and Round Slings

SIZE	WLL
1/4"-5/16"	5,700 lbs.
3/8"	8,800 lbs.
1/2	15,000 lbs.
5/8"	22,600 lbs.
3/4"	35,300 lbs.
	1/4"-5/16" 3/8" 1/2 5/8"

**UNIT: EA** 









# WIRE ROPE

Wire Rope Assemblies	59-60
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Side Pullers	61
Synthetic Winch Lines	62-63
Snatch Blocks	64-66
Angular Contact Bearing Swivels	67
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# Fiber Core Wire Rope Assemblies

#### **WIRE ROPE WINCH LINE TAGS:**

The general specifications, warnings & working load limits are printed clearly on each tag for your safety and convenience. Please refer to our Specs & Usage Section, use the QR code on the WLL tag to visit **www.baprod.com** or give us a call for more information about our wire rope.

Don't see what you need?

General sizes and styles are shown here in our catalog

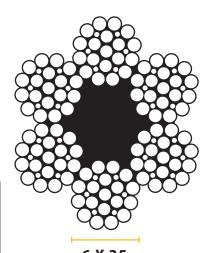
but remember if you need a custom length or product, we are
here to help! It's as good as done. 800.327.3301

#### **SPECS & USAGE**

For Supporting Rated Loads (Including Boom Suspensions):

 The Strength Factor for live or running ropes that wind on drums or pass over sheaves shall be not less than 3.55.

Please reference Section 7 Specifications & Usage and/or see the Society of Automotive Engineers Technical Standards for more information on wire rope. Spec: ASME/ANSI B30.5. Supercedes spec SAE-J959.



**6 X 25**Extra Improved Plow Steel
Construction

#### **FIBER CORE**

5/8"

#### **ALLOY STRAIGHT HOOK**

#### 3/8" Also offered in 55' Standard lengths

1/2"



LEN	200'	4-38PS200
U	150'	4-38PS150
GTH	100'	4-38PS100
	75'	4-38PS75
	50	4-387330

13,420 lbs.

3/8"

4-716PS50	4-12PS50
4-716PS75	4-12PS75
4-716PS100	4-12PS100
4-716PS150	4-12PS150
4-716PS200	4-12PS200
5,120 lbs.	6,650 lbs.
18,200 lbs.	23,600 lbs.

4-916PS50	4-58PS50
4-916PS75	4-58PS75
4-916PS100	4-58PS100
4-916PS150	4-58PS150
4-916PS200	4-58PS200
8,390 lbs.	10,360 lbs.

9/16"

#### ALLOY SWIVEL HOOK

MINIMUM BREAK STRENGTH:



3.5	55:1	3,780 lbs.
픠	200'	4-38PS200S
S	150'	4-38PS100S 4-38PS150S
픋	100'	4-38PS100S
	75'	4-38PS75S
	50'	4-38PS50S

13,420 lbs.

3/8"

4-716PS50S
4-716PS75S
4-716PS100S
4-716PS150S
4-716PS200S
5,120 lbs.

18,200 lbs.

7/16"

5,120 lbs.

18,200 lbs.

7/16"

7/16"

1/2"
4-12PS50S
4-12PS75S
4-12PS100S
4-12PS150S
4-12PS200S

6,650 lbs.

23,600 lbs.

1/2"

4-916PS50S	
4-916PS75S	
4-916PS100S	
4-916PS150S	

4-916PS200S

29,800 lbs.

4-58PS75S 4-58PS100S 4-58PS150S

4-58PS200S

5/8" 4-58PS50S

36,800 lbs.

8,390 lbs. 10,360 lbs. 29,800 lbs. 36,800 lbs.

#### **ALLOY SELF-LOCKING SWIVEL HOOK**



MINIMUM BREAK STRENGTH:

MINIMUM BREAK STRENGTH:

50'	4-38PS50LH
30	4-30F33ULH
75'	4-38PS75LH
<b>=</b> 100′	4-38PS100LH
150'	4-38PS150LH
<b>5</b> 200′	4-38PS200LH

3,780 lbs.

13,420 lbs.

3/8"

7710	. / =
4-716PS50LH	4-12PS50LH
4-716PS75LH	4-12PS75LH
4-716PS100LH	4-12PS100LH
4-716PS150LH	4-12PS150LH
4-716PS200LH	4-12PS200LH

9/10	3/0
4-916PS50LH	4-58PS50LH
4-916PS75LH	4-58PS75LH
4-916PS100LH	4-58PS100LH
4-916PS150LH	4-58PS150LH
4-916PS200LH	4-58PS200LH

8,390 lbs.	10,360 lbs.
29,800 lbs.	36,800 lbs.

6,650 lbs.

23,600 lbs.

# Steel Core Wire Rope Assemblies

ALL B/A WIRE ROPE ASSEMBLIES are made with Extra Improved Plow Steel for superior strength & flexibility.



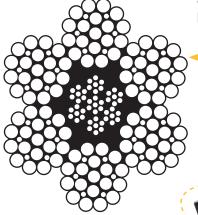
- 3/4" Wire Rope Assemblies are manufactured with 6 x 37 Class. -----
- Assemblies are manufactured in our Columbia, Maryland factory.



#### **LONG LASTING • WATER RESISTANT**

Reduces friction and wear, eliminates corrosion, able to withstand extreme temperatures, water resistant. Sold in cases of 12 Aerosol Cans only.

PART # UNIT BA-LUBE CASE



Extra Improved Plow Steel
Construction

#### **STEEL CORE**

# ALLOY STRAIGHT HOOK

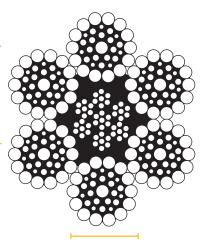
		3/8"	7/16"	1/2"	9/16"	5/8"
	50'	4-38SC50	4-716SC50	4-12SC50	4-916SC50	4-58SC50
	75'	4-38SC75	4-716SC75	4-12SC75	4-916SC75	4-58SC75
Ε	100'	4-38SC100	4-716SC100	4-12SC100	4-916SC100	4-58SC100
NG	150'	4-38SC150	4-716SC150	4-12SC150	4-916SC150	4-58SC150
H	200'	4-38SC200	4-716SC200	4-12SC200	4-916SC200	4-58SC200
		4,250 lbs. 15,100 lbs.	5,740 lbs. 20,400 lbs.	7,490 lbs. 26,600 lbs.	9,520 lbs. 33,800 lbs.	11,600 lbs. 41,200 lbs.

#### ALLOY SWIVEL HOOK

		3/8"	7/16"	1/2"	9/16"	5/8"
	50'	4-38SC50S	4-716SC50S	4-12SC50S	4-916SC50S	4-58SC50S
	75'	4-38SC75S	4-716SC75S	4-12SC75S	4-916SC75S	4-58SC75S
Ε	100'	4-38SC100S	4-716SC100S	4-12SC100S	4-916SC100S	4-58SC100S
.DN	150'	4-38SC150S	4-716SC150S	4-12SC150S	4-916SC150S	4-58SC150S
E	200'	4-38SC200S	4-716SC200S	4-12SC200S	4-916SC200S	4-58SC200S
		4,250 lbs. 15,100 lbs.	5,740 lbs. 20,400 lbs.	7,490 lbs. 26,600 lbs.	9,520 lbs. 33,800 lbs.	11,600 lbs. 41,200 lbs.

#### **ALLOY SELF-LOCKING SWIVEL HOOK**

		3/8"	7/16"	1/2"	9/16"	5/8"
	50'	4-38SC50LH	4-716SC50LH	4-12SC50LH	4-916SC50LH	4-58SC50LH
	75'	4-38SC75LH	4-716SC75LH	4-12SC75LH	4-916SC75LH	4-58SC75LH
U			4-716SC100LH			
	150'	4-38SC150LH	4-716SC150LH	4-12SC150LH	4-916SC150LH	4-58SC150LH
H	200'	4-38SC200LH	4-716SC200LH	4-12SC200LH	4-916SC200LH	4-58SC200LH
		4,250 lbs. 15,100 lbs.	5,740 lbs. 20,400 lbs.	7,490 lbs. 26,600 lbs.	9,520 lbs. 33,800 lbs.	11,600 lbs. 41,200 lbs.



6 X 37
3/4" Extra Improved Plow
Steel Construction

#### THE ADVANTAGE OF 3/4"

3/4" Wire rope assemblies are manufactured with more strands, at 6 x 37 compared to the standard 6 x 25, providing greater flexibility for heavier loads. See the diagram above.

3/4"
4-34EI100S
4-34EI150S
4-34EI200S
4-34EI250S
4-34EI300S
16,560 lbs.
58,800 lbs.

3/	4	11						
4-	3	4	E	11	0	0	LI	H

4-34EI150LH
4-34EI200LH
4-34EI250LH
4-34EI300LH

16,560 lbs. 58,800 lbs.

#### **Cable Tensioners & Guides**



#### 11" Cable Tensioner & Guide

For use with wire rope 1/4" to 1/2" Fits drum sizes: 10"-11"

**PART # 17-2N** 

#### 9" Cable Tensioner & Guide

For use with wire rope 1/4" to 1/2" Fits drum sizes: 8"-9"

**PART # 17-1N** 

#### 6-1/2" Cable Tensioner & Guide

For use with wire rope 1/4" to 1/2" Fits drum sizes: 6"-7"

**PART # 17-1BN** 

6-1/2" Cable Tensioner & Guide Attached bracket designed to bolt onto Jerr-Dan® Trucks. For use on

rear mount winches with 6-7" Drum. For use with wire rope 1/4" to 1/2"

PART # 17-1AN

Our Cable Tensioners & Guides have a field proven spring-loaded design that provides constant tension on the winch cable. This eliminates a slack cable condition and improves the winding of the cable on the drum. Rollers are high carbon steel with bronze bushings for long service life. The vertical rollers prevent the cable from rubbing the sides of the drum.

#### See Pages 59-60 For Wire Rope!



#### **One Piece Mounting Bracket**

Mounting bracket for use with 17-2N Cable Tensioner

PART # 17-2A



#### 2 Piece Mounting Bracket

For use with any of our tensioners.

**PART # 17-2B** 



#### 11" Flat Tensioner

Keeps constant pressure on the winch drum, allowing for easier winding of wire rope onto the drum.

PART # 17-911



Side Puller 2000

Flush Mount Can Be Used In Both Steel And Aluminum Car Carrier Beds

**PART # 6-SP2** 



**SHEAVE** with Axle for Side Puller 2000

PART # 6-SP200





# Synthetic Winch Lines

**BENEFITS:** Extremely high strength, lightweight, abrasion resistant, low stretch, super tough/high wear, flexible, more torque/layer, safer handling, no razor edges, low recoil, 1/7th the weight of steel cable.

**SAFETY:** Should your synthetic rope break, the energy released is much less than that of steel cable. Also, the rope is lighter and softer, reducing the chances of injury even further.

**LIGHTWEIGHT:** Weighs significantly less (1/7th the weight) of steel cable, making it much easier to use and handle, especially on long recoveries where extensions may be needed.

#### NO MEMORY MEANS NO FLAT SPOTS OR KINKS:

Even if the rope winds back on itself in the winch, any visible flat spots are purely aesthetic and disappear once put under load.

**FLOATS ON WATER:** For those that do a lot of water recoveries, this property has a profound impact on safety and ease of use.

**SIZE COLOR CODING:** We have created each size of synthetic rope with its own color, making it easy to identify its size and WLL.

"BIRD NESTING" NO LONGER AN ISSUE: Again, the rope can wind back on itself and dig back into itself, however, it will cause no damage to the rope and is easier to pull out vs. steel cable.

**SAFER ON HANDS:** The rope is smooth with no burrs, reducing the chance of cuts and injuries during usage.

**CAN BE MADE IN ANY LENGTH:** Synthetic rope can be made to any length to fit your needs.



PART #	SIZE	WLL
• 4-R3850L	3/8" x 50'	4,100 lbs.
• 4-R3875L	3/8" x 75'	4,100 lbs.
• 4-R38100L	3/8" x 100'	4,100 lbs.
• 4-R38150L	3/8" x 150'	4,100 lbs.
<ul><li>4-R71650L</li></ul>	7/16" x 50'	5,200 lbs.
<ul><li>4-R71675L</li></ul>	7/16" x 75'	5,200 lbs.
• 4-R716100L	7/16" x 100'	5,200 lbs.
• 4-R716150L	7/16" x 150'	5,200 lbs.
• 4-R1250L	1/2" x 50'	7,600 lbs.
• 4-R1275L	1/2" x 75'	7,600 lbs.
• 4-R12100L	1/2" x 100'	7,600 lbs.
• 4-R12150L	1/2" x 150'	7,600 lbs.



All Synthetic winch lines are tagged with the important information you need.

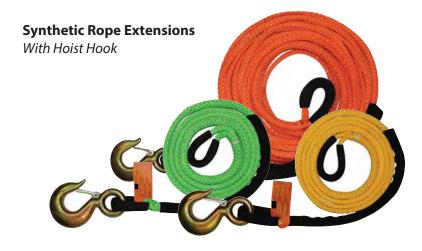


# Synthetic Winch Lines

- ORANGE WINCH LINE
- YELLOW WINCH LINE
- GREEN WINCH LINE



PART #	SIZE	UNIT	WLL
<ul><li>4-RE3850L</li></ul>	3/8" x 50'	EA	4,100 lbs.
<ul><li>4-RE3875L</li></ul>	3/8" x 75'	EA	4,100 lbs.
• 4-RE38100L	3/8" x 100'	EA	4,100 lbs.
• 4-RE38150L	3/8" x 150'	EA	4,100 lbs.
• 4-RE71650L	7/16" x 50'	EA	5,200 lbs.
<ul><li>4-RE71675L</li></ul>	7/16" x 75'	EA	5,200 lbs.
• 4-RE716100L	7/16" x 100'	EA	5,200 lbs.
• 4-RE716150L	7/16" x 150'	EA	5,200 lbs.
<ul><li>4-RE1250L</li></ul>	1/2" x 50'	EA	7,600 lbs.
<ul><li>4-RE1275L</li></ul>	1/2" x 75'	EA	7,600 lbs.
• 4-RE12100L	1/2" x 100'	EA	7,600 lbs.
• 4-RE12150L	1/2" x 150'	EA	7,600 lbs.



PART #	SIZE	UNIT	WLL
• 4-RE3850	3/8" x 50'	EA	4,100 lbs.
• 4-RE3875	3/8" x 75'	EA	4,100 lbs.
• 4-RE38100	3/8" x 100'	EA	4,100 lbs.
• 4-RE38150	3/8" x 150'	EA	4,100 lbs.
• 4-RE71650	7/16" x 50'	EA	5,200 lbs.
• 4-RE71675	7/16" x 75'	EA	5,200 lbs.
• 4-RE716100	7/16" x 100'	EA	5,200 lbs.
• 4-RE716150	7/16" x 150'	EA	5,200 lbs.
• 4-RE1250	1/2" x 50'	EA	7,600 lbs.
• 4-RE1275	1/2" x 75'	EA	7,600 lbs.
• 4-RE12100	1/2" x 100'	EA	7,600 lbs.
• 4-RE12150	1/2" x 150'	EA	7,600 lbs.



PART #	SIZE	UNIT	WLL
• 4-R3850	3/8" x 50'	EA	4,100 lbs.
• 4-R3875	3/8" x 75'	EA	4,100 lbs.
• 4-R38100	3/8" x 100'	EA	4,100 lbs.
• 4-R38150	3/8" x 150'	EA	4,100 lbs.
<ul><li>4-R71650</li></ul>	7/16" x 50'	EA	5,200 lbs.
<ul><li>4-R71675</li></ul>	7/16" x 75'	EA	5,200 lbs.
• 4-R716100	7/16" x 100'	EA	5,200 lbs.
• 4-R716150	7/16" x 150'	EA	5,200 lbs.
• 4-R1250	1/2" x 50'	EA	7,600 lbs.
• 4-R1275	1/2" x 75'	EA	7,600 lbs.
• 4-R12100	1/2" x 100'	EA	7,600 lbs.
• 4-R12150	1/2" x 150'	EA	7,600 lbs.

# Snatch Blocks

#### **Snatch Blocks**

are used to change the direction or gain a mechanical advantage over the load being moved. All of our Snatch Blocks feature bronze bushings with grease fittings. Easy opening side plates open without coming apart.



#### **SNATCH BLOCKS** with Latched Swivel Hooks

PART#	SHEAVE DIAMETER	FITS ROPE SIZE	WLL
6I-2T3	3"	5/16" to 3/8"	2 Ton
6I-3T3	3"	5/16" to 3/8"	3 Ton
6I-4T4	4-1/2"	3/8" to 1/2"	4 Ton
6I-8T6	6"	5/8" to 3/4"	8 Ton
6I-8T8	8"	5/8" to 3/4"	8 Ton
6I-15T8	8"	3/4" to 7/8"	15 Ton
6I-15T1	<b>0</b> 10"	3/4" to 7/8"	15 Ton

#### **SNATCH BLOCKS** with Swivel Shackles

PART#	<b>SHEAVE DIAMETER</b>	FITS ROPE SIZE	WLL
6I-SW2T	3"	5/16" to 3/8"	2 Ton
6I-SW4T	4-1/2"	3/8" to 1/2"	4 Ton
6I-SW8T	6"	5/8" to 3/4"	8 Ton



# **Swivel Shackle** with 5/16" Grade 70 Chain & Grab Hook

6I-2TSW30

**Swivel Shackle** with 3/8" Grade 100 Chain & Grab Hook

6I-4TSW30

#### Swivel Shackle

with 5/16" Grade 70 Chain & Twist Lock™ Grab Hook

6I-2TSW30TL

#### Swivel Shackle

with 3/8" Grade 100 Chain & Twist Lock™ Grab Hook

6I-4TSW30TL

#### **SNATCH BLOCKS**

with Swivel Shackles and 30" Chains

	SHEAVE		
PART #	DIAMETER	FITS ROPE SIZE	WLL
6I-2TSW30	3"	5/16" to 3/8"	2 Ton
6I-4TSW30	4-1/2"	3/8" to 1/2"	4 Ton
6I-2TSW30TI	L 3"	5/16" to 3/8"	2 Ton
6I-4TSW30TI	L 4-1/2"	3/8" to 1/2"	4 Ton

#### **REPLACEMENT CHAINS:**

PART#	DESCRIPTION	WLL
N711-30GL	5/16" G70 with Grab Hook	4,700 lbs.
N711-51630TL	5/16" G70 with Twist Lock™ Grab Hook	4,700 lbs.
11-4T30	3/8" G100 with Grab Hook	8,800 lbs.
11-4T30TL	3/8" G100 with Twist Lock™ Grab Hook	8,800 lbs.





## **Gunnebo Johnson**



#### **Snatch Blocks**

with Swivel Hooks & Heavy Duty Latches with Pin

PART#	<b>SHEAVE DIAMETER</b>	FITS ROPE SIZE	WLL
6-1L	3"	5/16" to 3/8"	2 Ton
6-2L	4-1/2"	3/8" to 1/2"	4 Ton
6-3L	6"	5/8" to 3/4"	8 Ton
6-3AL	8"	5/8" to 3/4"	8 Ton
6-4L	8"	3/4" to 7/8"	12 Ton
6-4AL	10"	3/4" to 7/8"	12 Ton
6-5L	8"	3/4" to 7/8"	15 Ton
6-6L	10"	1" to 1-1/8"	20 Ton

#### **Snatch Blocks** with Swivel Shackles

PART#	SHEAVE DIAMETER	FITS ROPE SIZE	WLL
6-1SW	3"	5/16" to 3/8"	2 Ton
6-2SW	4-1/2"	3/8" to 1/2"	4 Ton

#### **WINCH BLOCKS**

This off-road winch block is easy to use. It is manufactured with zinc plated steel, a 4" cast iron sheave wheel and a self lubricating bronze bushing.

PART#	FITS ROPE SIZE	WLL
6-WB6T	5/16"-3/8"	6 Ton



 PART #
 SHEAVE DIAMETER
 WLL
 FITS ROPE SIZE

 6-1SW30
 3"
 2 Ton
 5/16" to 3/8"

 6-2SW30
 4-1/2"
 4 Ton
 3/8" to 1/2"

For Replacement Chains, See Page 64



PART#	SIZE	UNIT
4-38W	3/8"	EA
4-716W	7/16"	EA
4-12W	1/2"	EA
4-916W	9/16"	EA
4-58W	5/8"	EA

#### **WEDGE SOCKET**

Created to be used for field repairs of broken or damaged wire rope. If your rope needs to be re spliced while on the job you can pass the wire rope around the wedge and pass it thru the socket creating a tight fit around the wire rope. Be sure to leave enough wire rope on the "dead end" to use the recommended three wire clamps to secure.



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		(Legistry)	

PART#	SIZE	UNIT
4-38WS	3/8"	EA
4-716WS	7/16"	EA
4-12WS	1/2"	EA
4-58WS	5/8"	EA
4-34WS	3/4"	EA



# Yoke® Snatch Blocks

Manufactured from the highest quality tensile steel. Bronze bushings and grease fittings allow for ease of use and extended sheave life. 100% Magnaflux tested — standard on all Blocks. Supplied with model number, wire rope size, working load limit and usage warnings. Designed with a safety factor of 4:1. Test certs and batch numbers for ease of traceability.

#### **SNATCH BLOCKS** with Swivel Shackles

PART#	<b>SHEAVE DIAMETER</b>	FITS ROPE SIZE	WLL
<b>6Y-2T3SW</b>	3"	5/16" to 3/8"	2 Ton
<b>6Y-4T4SW</b>	4-1/2"	3/8" to 1/2"	4 Ton
<b>6Y-8T6SW</b>	6"	5/8" to 3/4"	8 Ton
<b>6Y-8T8SW</b>	8"	5/8" to 3/4"	8 Ton
<b>6Y-12T6SW</b>	6"	3/4" to 7/8"	12 Ton
6Y-15T8SW	8"	3/4" to 7/8"	15 Ton
6Y-15T10S	<b>W</b> 10"	3/4" to 7/8"	15 Ton
6Y-15T12S	<b>W</b> 12"	3/4" to 7/8"	15 Ton
<b>6Y-20T8SW</b>	8"	1" to 1-1/8"	20 Ton
6Y-20T10S	<b>W</b> 10"	1" to 1-1/8"	20 Ton
6Y-20T12S	<b>W</b> 12"	1" to 1-1/8"	20 Ton

#### **SNATCH BLOCKS**

with Swivel Hooks & Heavy Duty Latches with Pin

PART#	SHEAVE DIAMETER	FITS ROPE SIZE	WLL
6Y-2T3	3"	5/16" to 3/8"	2 Ton
6Y-4T4	4-1/2"	3/8" to 1/2"	4 Ton
6Y-8T6	6"	5/8" to 3/4"	8 Ton
6Y-8T8	8"	5/8" to 3/4"	8 Ton
6Y-12T6	6"	3/4" to 7/8"	12 Ton
6Y-12T8	8"	3/4" to 7/8"	12 Ton
6Y-12T1	<b>0</b> 10"	3/4" to 7/8"	12 Ton
6Y-15T8	8"	3/4" to 7/8"	15 Ton
6Y-15T1	<b>0</b> 10"	3/4" to 7/8"	15 Ton
6Y-15T1	<b>2</b> 12"	3/4" to 7/8"	15 Ton
6Y-20T8	8"	1" to 1-1/8"	20 Ton
6Y-20T1	<b>0</b> 10"	1" to 1-1/8"	20 Ton
6Y-20T1	<b>2</b> 12"	1" to 1-1/8"	20 Ton
6Y-15T1	<b>0</b> 10"	3/4" to 7/8"	15 Ton





Swivel Shackle with Grade 100 Chain & Grab Hook 6Y-4TSW30

Swivel Shackle
with Grade 70 Chain
& Twist Lock™ Grab Hook
6Y-2TSW30TL



Swivel Shackle
with Grade 100 Chain
& Twist Lock™ Grab Hook
6Y-4TSW30 TL

#### **SNATCH BLOCKS** with Swivel Shackles and 30" Chain

PART #	SHEAVE DIAMETER	FITS ROPE SIZE	WLL
6Y-2TSW30	3"	5/16" to 3/8"	2 Ton
6Y-4TSW40	4-1/2"	3/8" to 1/2"	4 Ton
6Y-2TSW30TL	3"	5/16" to 3/8"	2 Ton
6Y-4TSW30TL	4-1/2"	3/8" to 1/2"	4 Ton

For replacement chains see page 64.







# Yoke - Lifting Hardware



#### **Angular Contact Bearing Swivels**

W	IRE RO	PE			W	IRE RO	PE		
PART#	SIZE	DESCRIPTION	UNIT	WLL	PART #	SIZE	DESCRIPTION	UNIT	WLL
4-308A	3/8"	Jaw & Hook	EA	3,300 lbs.	4-305C	5/8"	Eye & Jaw	EA	11,000 lbs.
4-308B	1/2"	Jaw & Hook	EA	6,600 lbs.	4-305D	3/4"	Eye & Jaw	EA	18,700 lbs.
4-308C	5/8"	Jaw & Hook	EA	11,000 lbs.	4-304A	3/8"	Jaw & Eye	EA	3,300 lbs.
4-308D	3/4"	Jaw & Hook	EA	18,700 lbs.	4-304B	1/2"	Jaw & Eye	EA	6,600 lbs.
4-307A	3/8"	Eye & Hook	EA	3,300 lbs.	4-304C	5/8"	Jaw & Eye	EA	11,000 lbs.
4-307B	1/2"	Eye & Hook	EA	6,600 lbs.	4-304D	3/4"	Jaw & Eye	EA	18,700 lbs.
4-307C	5/8"	Eye & Hook	EA	11,000 lbs.	4-303A	3/8"	Jaw & Jaw	EA	3,300 lbs.
4-307D	3/4"	Eye & Hook	EA	18,700 lbs.	4-303B	1/2"	Jaw & Jaw	EA	6,600 lbs.
4-306A	3/8"	Eye & Eye	EA	3,300 lbs.	4-303C	5/8"	Jaw & Jaw	EA	11,000 lbs.
4-306B	1/2"	Eye & Eye	EA	6,600 lbs.	4-303D	3/4"	Jaw & Jaw	EA	18,700 lbs.
4-306C	5/8"	Eye & Eye	EA	11,000 lbs.	4-301A	3/8"	Bullet Style	EA	3,300 lbs.
4-306D	3/4"	Eye & Eye	EA	18,700 lbs.	4-301B	1/2"	Bullet Style	EA	6,600 lbs.
4-305A	3/8"	Eye & Jaw	EA	3,300 lbs.	4-301C	5/8"	Bullet Style	EA	11,000 lbs.
4-305B	1/2"	Eye & Jaw	EA	6,600 lbs.	4-301D	3/4"	Bullet Style	EA	18,700 lbs.
							ĺ		

Angular contact bearing swivels are the perfect choice for use when you need to rotate a suspended load with precision. These swivels are built to rotate smoothly under full WLL. Choose from many different styles to fit your needs.



#### **YOKE Swivels are:**

- Manufactured using the highest grade of materials available.
- Designed with a safety factor of 5:1.
- Available in sizes from ¾ tons to 25 tons.
- Available for wire lines ¼" to 1 ¼"
- Individually tested to 2 times the safe working load with certification.
- Zinc plated for corrosion resistance and longer life.
- Manufactured with grease fittings for superior performance.
- Designed for low starting torque and high rotation speed.
- All Swivel parts are 100% magnaflux crack detected.
- 20,000 cycle fatigue rate to 1.5 times working load limit.
- All parts have a batch number for quality certification and traceability.



# Cable Slings, Hooks & Accessories

#### **Cable Slings**

Wire rope slings for use with multiple size wire and snatch blocks. These slings are perfect for use with the floating snatch block technique helping to create even working loads across multiple lines. Each sling has a WLL tag and has thimbled eyes for improved protection and load bearing. Design factor of 5:1



**WORK LOAD LIMITS** 

5.6 Tons

5.6 Tons

15 Tons

15 Tons

# Working Load Limit Diagram for Cable Slings.

**BASKET** 

VERTICAL CHOKER

PART#	SIZE	LENGTH	UNIT	VERTICAL	CHOKER	BASKET
4-34X8CS	3/4"	8′	EA	5.6 Tons	4.1 Tons	11 Tons
4-34X10CS	3/4"	10′	EA	5.6 Tons	4.1 Tons	11 Tons
4-34X12CS	3/4"	12′	EA	5.6 Tons	4.1 Tons	11 Tons
4-78X8CS	7/8"	8′	EA	7.6 Tons	5.6 Tons	15 Tons

7.6 Tons

7.6 Tons

4-78X10CS

4-78X12CS



7/8"

7/8"

10'

12'

EΑ

EΑ

Also Available in Drop Forged

PART#	SIZE	UNIT
4-38WRC	3/8"	EA
4-716WRC	7/16"	EA
4-12WRC	1/2"	EA
4-58WRC	5/8"	EA



**Wire Rope Thimble** 

PART #	SIZE	UNIT
4-38HDT	3/8"	EA
4-716HDT	7/16"	EA
4-12HDT	1/2"	EA
4-58HDT	5/8"	EA



#### **Replacement Latch Kits**

PART#	UNIT	TO FIT HOOKS
4-2TL	EA	3 Ton Alloy/ 2T Carbon
4-3TL	EA	4.5 Tons Alloy/ 3T Carbon
4-5TL	EA	7 Tons Alloy/ 5T Carbon
4-11TL	EA	11 Tons Alloy/ 7T Carbon

#### B/A Hoist Hooks are made from Alloy Steel and are Zinc plated for corrosion resistance.



#### **Swivel Hoist Hooks with Latches**

PART#	UNIT	WLL
4-3TASHL	EA	3 Tons
4-4TASHL	EA	4.5 Tons
4-7TASHL	EA	7 Tons
4-11TASHL	EA	11 Tons



#### **Eye Hoist Hooks With Latches**

PART #	UNIT	WLL
4-3TAHL	EA	3 Tons
4-4TAHL	EA	4.5 Tons
4-7TAHL	EA	7 Tons
4-11TAHL	EA	11 Tons

# Container, Lifting & Anchor Hooks



# **G80**Eye Self Locking Hook

PART #	SIZE	UNIT	WLL
G8-516ESLH	1/4-5/16"	EA	4,500 lbs.
G8-38ESLH	3/8"	EA	7,100 lbs.
G8-12ESLH	1/2"	EA	12,000 lbs.
G8-58ESLH	5/8"	EA	18,100 lbs.



# **G80**Swivel Self-Lock Hooks

PART #	SIZE	UNIT	WLL
G8-516SSLH	5/16"	EA	4,500 lbs.
G8-38SSLH	3/8"	EA	7,100 lbs.
G8-12SSLH	1/2"	EA	12,000 lbs.
G8-58SSLH	5/8"	EA	18,100 lbs.



#### **Container Hooks**

Use what the pros use to lift sea containers. These hooks were developed to be used on the corner eyes of a sea container during a direct lift. They are available in left and right versions for using as a sling or a 90 degree version for direct lifting. These are designed for lifting purposes only.

PART#	DESCRIPTION	UNIT	WLL
G8-179-45LT	Left 45°	EA	28,000 lbs.
G8-179-45RI	Right 45°	EA	28,000 lbs.
G8-179-STR	Straight	EA	28,000 lbs.

These Weld on Anchor Hooks are designed for weldable attachment to equipment to provide a lifting/pulling point for easy attachment of chain, wire rope or web slings.



# Yoke Weld on Anchor Hooks with Extra Large Weld Pad

PART#	UNIT	WLL
G8-315-1	EA	2,200 lbs.
G8-315-2	EA	4,400 lbs.
G8-315-3	EA	6,600 lbs.
G8-315-4	EA	8,800 lbs.
G8-315-5	EA	11,000 lbs.
G8-315-8	EA	17,600 lbs.
G8-315-10	EA	22,000 lbs.



# Economy Weld on Anchor Hooks

PART #	UNIT	WLL
11-AH2	EA	4,400 lbs.
11-AH3	EA	6,600 lbs.
11-AH5	EA	11,000 lbs
11-AH8	EA	17,600 lbs
11-AH10	EA	22,000 lbs





### **Recent Additions**

#### **BallDog Plus**

The newest innovation in hitch attachment. Pear Link fits over 1-7/8", 2" and 2-5/16" Tow Balls Large Oblong fits into 2" and 2-1/2" Receiver Tubes

**Example A:** Place Pear Link over tow ball and secure with supplied safety hitch pin. Securely attach 5/16" chain using our patented Twist Lock™ Safety Latch Grab Hook.

**Example B:** Place large oblong into receiver tube and secure with supplied safety hitch pin. Securely attach 5/16" chain using our Patented Twist Lock™ Safety Latch Grab Hook.

**Example C:** Place large oblong into receiver tube and secure with supplied safety hitch pin. Use a latched slip hook shackle or synthetic sling to securely connect to the pear link.

PART# UNIT WLL **BALLDOG** 4,700 lbs. EΑ

**WARNING:** Never Exceed Working Load Limit.

Not to be used for the purposes of overhead lifting.













Magnetic base attaches to the side of your NEW tool box or the inside of your truck body.

#### **OrganizeAIR™**

This tool is designed to hold both "Style T" and "Style I-M" 1/4" air couplers. A loading and unloading port is provided so the T or IM couplers can be placed on the pins and then rotated into the locking channel. It may be rotated to the next pin or stopped between pins to lock all tools in place.

PART# UNIT AT-1 EΑ



#### **U-Joint Puller Kit**

Easily remove large drive shaft from trucks and tractors without damaaina the U-Joints with the U Bolt Puller.

PART# EΑ 49-1





### ITI Car Carrier Starter Ramps

Perfect for low profile cars. These ramps allow you to avoid front end damage during vehicle loading and unloading. Ramps are 14"L x8"W and feature a 2" step down that is grooved to fit securely under the tail of your carrier bed. No more stops and starts, saving both time and money.

PART #	DESCRIPTION	UNIT
48-CCRU	Rounded Profile for Aluminum Beds	EA
48-CCRL	Square Profile for Steel Beds	EA









Steel Reinforced MatJack High Pressure Air Bags

		WORKING	INFLATION		
PART #	SIZE	PRESSURE	HEIGHT	UNIT	WLL
<b>47-113S</b>	15" x 15" x 1"	120 P.S.I.	7.5"	EA	13 Ton
<b>47-122S</b>	20" x 20" x 1"	120 P.S.I.	9.5"	EA	22 Ton
<b>47-132S</b>	21" x 25" x 1"	120 P.S.I.	12"	EA	32 Ton



#### **High Pressure Single Unit Deadman Control**

Hand held push button deadman control with relief to control pressurizing and deflation of high pressure air bags.

PART# SIZE UNIT **47-201** 3" x 7" x 3" EΑ



#### **Valve Style Deadman Control**

Controls inflation pressure of high pressure air bags with relief valve and gauge. Hand held, easy to use.

PART# UNIT 47-220 EΑ



#### 3/8" High Pressure **Supply Hoses**

UNIT PART# SIZE 47-515\* EΑ 20' Hose 47-530\* 30' Hose EΑ

\*Available in Blue or Black. Insert a "B" for black or "U" for blue at the end of the part #



#### Replacement Air Cock Shut-Off Valve

1/4 turn air cock shut-off valve for shutting off air source to the MatJack air bags

UNIT PART# SIZE **47-653** 3" x 2" x .5" EΑ



#### **Y Pressure Supply Hose**

Connects a single air source to more than one control. Hose color may vary.

UNIT PART#



#### **High Pressure Regulator Hose**

PART# SIZE UNIT 47-510 10' Hose EΑ

This long pry bar is the perfect tool to move rocks, logs, and other nis long pry bar is the perfect tool to move rocks, logs, and other large materials that may be in the way during recovery situations.

Also used to pry an edge under a trailer or container to Also used to pry an edge under a trailer or container to allow room for rigging such as chain, straps

PART# **LENGTH** UNIT 11-GBAR 55" ΕA



800.327.3301

### Cribbing







## **Rollover Stabalization Kit** *Includes 2-Ratchet Straps and*1-4" x 4" x 6" Shoring Crib with Handle

PART # UNIT **48-SC446** KIT



#### **Rollover Recovery Stick**

Roll over stiff leg. As used by many industry trainers this is one of the best ways to recover a vehicle that has landed on its roof.

**PART #** UNIT **48-RS** EA



#### **Pyramid Locking Lincoln Log**

This Lincoln Log is the ultimate product in plastic cribbing. These logs will lock together using either the "Lincoln log style cut outs or the Pyramids that are cut into the surface. The pyramids also create traction for the logs when used in icy, snowy or rainy conditions.

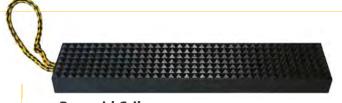
**PART # SIZE UNIT 48-PL4418** 4"x4"x18" EA



#### **Cribbing Wedges**

Easily level a crib stack. For use with plastic or wood cribbing. Can also be used to wedge doors open.

PART # SIZE UNIT 48-W2412 2"x 4"x 12" EA 48-W4420 4"x 4"x 20" EA



#### **Pyramid Crib**

Pyramid Cribbing locks together to create stable crib stacks. Also creates traction for the logs when used in icy, snowy or rainy conditions.

**PART # SIZE UNIT 48-PC2418** 2"x 4" x 18" EA

\*The rope handles on all products are for handling only and are not designed to be used as an attachment or pulling point.



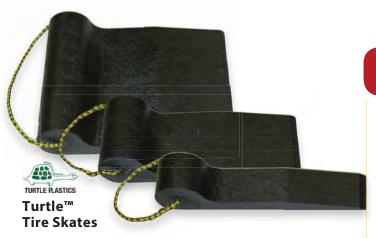
#### Flexible Top Air Bag Pad

**PART# SIZE UNIT 48-TP** 20" x 20" x 3/4" EA



#### **Rigid Bottom Air Bag Pad**

**PART# SIZE UNIT 48-BP24** 24" x 24" X 1.5" EA



 PART #
 SIZE
 DESCRIPTION
 UNIT

 48-TS13
 13"W x 17" L
 Quad Tire Skate
 EA

 48-TS65
 6.5"W x 17" L
 Double Tire Skate
 EA

 48-TS325
 3.25"W x 17" L
 Single Tire Skate
 EA



#### WreckMaster InterlockingTire Skates

With interlocking teeth, these skates can be used in a variety of sizes to assist with any need. The center groove accommodates brake rotors when moving vehicles without wheels.

PART #DESCRIPTIONUNIT48-WSNNeon GreenSet of 448-WSBBlackSet of 4

#### ITI Container Skates with Plug

Moving heavy objects is made easier when using Container Skates.



PART #DESCRIPTIONUNIT48-CSP6Skate with PlugEA48-CSP5Low Profile Skate with PlugEA

#### **BIG OR SMALL? WE HAVE THEM ALL.**

B/A Products Co. provides a wide range of Skates from several manufacturers to meet any need.



#### **B/A Individual Tire Skates**

PART #	SIZE	UNIT
48-2	3.5" W x 15.75" L	EA



III Individual Tire Skates

**PART # SIZE UNIT 48-100** 3.5" W x 15.75" L EA

\*The rope or wire handles on all products are for handling only and are not designed to be used as an attachment or pulling point.

### ITI Control Arm Skates

Control Arm Skates make loading vehicles with missing wheels, frozen bearings and broken ball joints, control arms or axles a snap. Both ends have a radius for easy loading and unloading without having to remove and turn the skate. Works great on trailers too!



 PART #
 SIZE
 UNIT

 48-CAS4
 4"
 EA

 48-CAS6
 6"
 EA



### **Door Tools**

#### **Door Tool Kit**

New convenient door tool kit has all of your staple items in one package. Includes a 1"x 12" Cordura sleeve for ultimate protection of the the vehicle's door jamb.

#### **Kit Includes:**

- 2 Plastic Window Wedges
- 1 Red Alert Door Tool
- 1 Inflatable Air Wedge
- 1 1"x12" Protective Sleeve

**PART** # UNIT **12-DK1** KIT

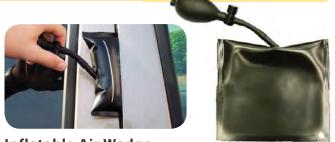




#### **Plastic Window Wedge**

Our rigid design separates the door panel from the vehicles window, allowing easy access for the door tools.

**PART # SIZE UNIT 12-W5** 5.5"L x 2.5"W EA



#### Inflatable Air Wedge

The inflatable Air Wedge carefully separates the door panel from the vehicles window, allowing easy access for long reach door tools.

**PART #** UNIT **12-275** EA



Breaks down into two pieces.

#### **Passport Door Tool**

Similar to our Red Alert door tool the Passport has a rigid design for excellent leverage. Features a powder coat finish and a protective tip but also breaks down into two pieces for convenience.

**PART # SIZE UNIT 12-272** 54"L EA



Our long reach tool has a rigid design for excellent leverage. Features a powder coat finish and a protective tip.

**PART # SIZE UNIT 12-270** 54" L EA



This tool has pulling and pushing cuts on the same end. Easy to use and comes with instructions.

**PART # SIZE UNIT 12-1** 1-1/3"W x 22"L EA

#### **Sneaky Pete Door Tool**

The Sneaky Pete has push and pull cuts on one end. The combination of spring steel construction and narrow width aids in easily bypassing lock guards.

**PART # SIZE UNIT 12-1A** 3/4"W x 22"L EA

# GoJak®, Sling Straps & Aluminum Angle TOWING ACCESSORIES

The GoJak is a mechanical lift + dolly allowing 1-2 people to safely move a vehicle on a smooth level surface.

The rollers touch only the tire – no contact with the vehicle's frame or undercarriage is necessary. A purely mechanical design eliminates the need for electric power, compressed air or slow and leaky hydraulics.

The 40-GJ5000 can lift and move wheel weights up to 1,250 lbs (up to 5,000 lbs with four units) and tires up to 9" wide and 32" tall. The 40-GJ6200 can lift and move wheel weights up to 1,550 lbs (up to 6,200 lbs with four units) and tires up to 13" wide and 36" tall. Both feature heavy duty welded construction, heavy duty industrial casters and wheels and a powder coat finish.

- Available in right or left hand models
- Complete line of replacement parts is also available.
- For effective use of this product, a minimum of 2 GoJaks are required.



ART #	DESCRIPTION
O-C IEOOO	Go lak® 5000

EA GoJak<sup>®</sup> 5000 40-GJ5000LH GoJak® 5000 Left Hand EA 40-GJ6200 GoJak® 6200 EA

UNIT

40-GJ56200LH GoJak® 6200 Left Hand EA



#### Universal Locking GoJak® **Mounting Bracket**

Allows you to vertically mount your GoJak®. Includes a padlock bracket.

PART# UNIT 40-GJ100 EΑ



### In The Ditch

#### **GoJak® Mounting Bracket**

Allows you to mount a GoJak® to any flat surface. Holds 5000 and 6200 series GoJaks®. Easy to install and has a padlock bracket.

PART# UNIT 40-D1244 SET



#### Nylon Sling Straps for WeldBuilt®

Woven nylon sling straps have a sewn loop at each end and a protective flap to ensure minimal wear. Mounting holes are precision punched and heat-sealed.

PART# UNIT **CAPACITY** SIZE 1-11 8.5"X44" PR 8,000 lbs./ Pair



#### **Sling Straps**

Rubber coated 3 Ply Straps for maximum durability & flexibility. Machined holes for your mounting hardware ensure precise and easy installation.

PART #	SIZE	DESCRIPTION	UNIT	CAPACITY
1-1	10" x 47"	4 Hole	PR	6,600 lbs./ Pair
1-2	6" x 35"	3 Hole	PR	3,960 lbs./Pair
1-4	8" x 42	3 Hole	PR	5,280 lbs./Pair



Great for protection when sling towing or for use during recoveries of trailers.

#### **Aluminum Angle**

PART# SIZE UNIT 1/2" x 56" L EA



800.327.3301

### **Steering Wheel Locks**





**Nylon Steering Wheel Lock** with Flat Hook & Loop

PART # UNIT 8-1 EA



### Nylon Claw Hook Steering Wheel Lock with 2 Coated Claw Hooks

PART# DESCRIPTION UNIT
8-34CH Cam-Lock EA
8-R34CH Ratchet EA

#### **Now Offered with Ratchets!**



### **Nylon One Hook Steering Wheel Lock** with one coated Double J Hook and Loop

PART#	DESCRIPTION	UNIT
8-31	Cam-Lock	EA
8-R31	Ratchet	EA



#### Nylon Two Hook Steering Wheel Lock

with coated Double J Hook on each end

PART#	DESCRIPTION	UNIT
8-32	Cam-Lock	EA
8-R32	Ratchet	EA



The spring-loaded shaft allows you to securely wedge the lock between the seat and steering wheel of the vehicle in tow. The shaft adjusts from 21"-27" and the arms have vinyl covers to prevent damage to the steering wheel.

PART# UNIT 8-2 EA





#### **MOTORCYCLE DOLLY & STRAPS**

#### **Condor® Cycle Loader**

The patented locking mechanism supports the motorcycle in an upright position. Can accomodate bikes up to 2,500 lbs. Straps not included.

PART #	DESC	UNIT
21-7	Cycle Loader	KIT
21-700	Strap Kit (Not Shown)	KIT

\*Self Loader Attachments available via special order.





21-300 & 21-300-18

#### **Handlebar Soft Tie-Down Straps**

Simply pass one end of the strap through the eye on the other end with the handlebar in the loop you just formed and snug up on the handle bar.

PART #	LENGTH	UNIT	WLL
21-300-18	18"	PR	1,000 lbs.
21-300	24"	PR	1,000 lbs.
21-703	17"	EA	1,000 lbs.



#### **Motorcycle Strap & Ratchet**

PART#	LENGTH	UNIT	WLL
21-500	6'	EA	1,000 lbs.
21-501	16'	EA	1,000 lbs.

### Motorcycle Dolly & Straps

### **TOWING ACCESSORIES**





#### **B/A Motorcycle Dolly**

B/A's Cycle Dolly allows one person to easily & safely load and unload a bike in minutes. This dolly disassembles to fit in a 24" tool box. Has a 900 lb. capacity and includes four 6' straps, one 30" strap and four 16' straps all with ratchets.

**21-5** UNIT EA

\* Straps Included

#### **Motorcycle Crossover Kit**

B/A Products Motorcycle Cross Over Kit allows the motorcycle to be secured to a roll back or trailer by its handlebars and hand grips. Soft cups made of webbing fit over the hand grips, then nylon straps run through a central pad and to the opposite side of the motorcycle, where your tie-down straps and ratchets are attached. Tighten your tie-downs, and it's just like you are holding the bike up yourself. Kit has a Working Load Limit of 1,000 lbs.

\* Additional tie-downs are required to secure the backside of the motorcylce to the rollback or trailer. Our 21-500 works great! See Page 77



**PART #** UNIT **21-200** KIT



#### **Motorcycle Sling Kits**

Designed to allow you to lift and tow almost any motorcycle with your wrecker or wheel lift style tow truck.



#### Wheel Lift Motorcycle Sling Kit

Full Kit with everything you need to transport a Motorcycle with your wrecker.

PART	#
21-2	

DESCRIPTION

UNIT

(2) 2" x 56" slings with reinforced eyes KIT

(2) 1" x 38" ratchet straps

(1) B/A Storage Bag

#### **Motorcycle Sling Kit**

Motorcycle Slings with Carrying Bag. This kit includes just the slings to lift the motorcycle and you can use your own straps to secure the wheels to a wheel lift or tow bar.

PART # DESCRIPTION

UNIT

21-1

(2) 2" x 56" slings with reinforced eyes

KIT

e Bag (1) B/A Storage Bag
PART # DESCRIPTION UNIT
21-100 Replacement 2" x 56" sling with reinforced eyes EA

**21-2B** Replacement 1" x 38" ratchet straps EA



### **Dolly Mounts**



#### **Pro Series™ Aluminum Dolly Bunk Kit**

For mounting Dollies under your wrecker tool boxes or body. Kit includes 2 complete dolly bunks, 2 retaining chains and is lockable. Fits all sizes and brands of dollies.

PART # UNIT 40-D1023 KIT

# **Axle Rack**Fits Aluminum Telescoping Axles and Breakover Bar.

**40-D1026** SINGLE **40-D1027** DOUBLE

UNIT





#### **Universal Mounting System**

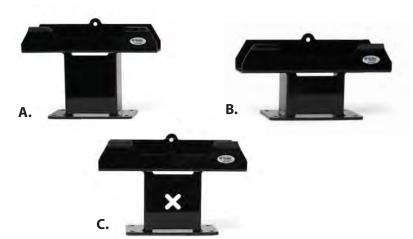
This kit comes complete with everything needed to hold 2 dolly frames, 2 axles and a breakover bar. Tuff Coat Black Finish.

Part #DESCRIPTIONUNIT40-D1162Fits Speed® Dolly OnlyKIT40-D1182Fits XD™ Dolly OnlyKIT

#### **Dolly Mounts**

PART#

Great low cost way to store your dolly. Lock by running a padlock through the eyelet on top of mount after dolly is placed in the mount. Tuff Coat Black finish. Sold As Each. Padlock not included.



### A. Standard Simple Mount Fits the Speed® Dolly Only

**PART # SIZE 40-D1352** 9.5" H

#### **B.** Short Simple Mount

Allows the tires of the dolly to rest on the deck. Fits the Speed® Dolly only.

PART # SIZE **40-D1353** 7" H

### C. XD Simple Mount

Fits XD™ Dolly Only

**PART #** SIZE **40-D1354** 9"H





In the Ditch dollies are ergonomically designed to be balanced when carried. The spring loaded pin in the easy to operate cam-lock design self engages, locking the dolly wheels without your hand leaving the breakover bar. These dollies can be rolled to the recovery site, making them easy to use in tight spaces. **High quality – made in the USA products.** 

#### Speed® Dolly

#### Speed® Dolly Sets include:

- 2 Speed® Dolly Frames in Tuff Coat Black or Yellow Chromate Zinc finish.
- Aluminum or steel D.O.T. approved wheels.
- 2 Telescoping Aluminum Axles
- 1 Soft-Grip Lightweight Breakover Bar
- 2 Ratchet Straps
- 1 Operations Manual
- 4.80 x 8 Tires
- Choose from Aluminum or Steel Wheels

See In The Ditch Toolboxes and Accessories on pages 89-90



#### **LOAD CAPACITY: 3,040 lbs.**



Speed® Dolly Set Tuff Coat Black Finish with Aluminum Wheels

Part # 40-D2478



Speed® Dolly Set
Yellow Chromate Zinc Finish
with Aluminum Wheels

Part # 40-D2478P



Speed® Dolly Set Tuff Coat Black Finish with Steel Wheels

Part # 40-D2480



Speed® Dolly Set Yellow Chromate Zinc Finish with Steel Wheels

Part # 40-D2480P

#### XD™ (Xtreme Duty) Dolly

#### **XD™** Dolly Sets include:

- 2 XD<sup>™</sup> Dolly Frames in Tuff Coat Black or Yellow Chromate Zinc finish & Aluminum D.O.T. approved wheels.
- 2 Telescoping Aluminum Axles
- 1 Soft-Grip Lightweight Breakover Bar
- 2 Ratchet Straps
- 1 Operations Manual
- Carlisle USA-Made 5.70 x 8 tires.
- · Aluminum Wheels



XD™ Dolly Set Tuff Coat Black Painted Frame with Aluminum Wheels

Part # 40-D2490



XD™ Dolly Set Yellow Chromate Zinc Frame with Aluminum Wheels

Part # 40-D2490P

**LOAD CAPACITY: 4,000 lbs.** 



**Dolly Mounts & Straps** 

#### **Speed Mount**

Holds one dolly frame.
\*Fits Speed® Dolly Only.

PART #

UNIT

**40-D1348** EA







**Integrated Speed® Mount**Holds one dolly frame and one

telescoping axle, and breakover bar.

\*Fits Speed® Dolly Only.

PART # UNIT 40-D1349 EA



#### W-Mount

The W-Mount is ideal for those who want to mount their axles on a flat surface. Fits the Speed® Dolly and  $XD^{\mathsf{TM}}$ Dolly Axles and Breakover Bar. Lockable tabs for your padlock.

**40-D1242** SET

#### **Generic Dolly Strap**

The short strap on the ratchet gets passed through the dolly handle or wrapped around the dolly frame, and the ratchet is passed through the loop, forming a choker that attaches the strap and ratchet to the dolly.

Use the long strap to "lasso" the tire and tighten with the ratchet. Each strap has a WLL of 1,000 lbs. and is sold as a pair.



PART #

UNIT WLL

**40-12** PR 1,000 lbs./ Each

#### **Generic Dolly Strap**

The classic lasso strap but meant for use on wheel dollies. Snap hook on ratchet works great on the welded tabs found on many wheel dollies.

PART # UNIT WLL 40-13 PR 800 lbs.



### Traveling Speed Chock

The Traveling Speed® Chock travels up the deck with the vehicle. This will prevent vehicles from rolling off the deck of a car carrier during loading and unloading should you have a catastrophic failure.

PART # UNIT **51-D1260** FA



#### **Aluminum Tire Stand**

Crib a vehicle off the ground while repositioning frame forks or securing the front axle in an under reach. Each stand has an individual rating of 10,000 lbs. or 20,000 lbs. a pair.

**PART #** UNIT **51-D1132** EA



#### **Replacement Aluminum Wheels & Dolly Tires** for In The Ditch



PART #	DESCRIPTION	LOAD RATING	UNIT
40-D7096	Wheel (4 hole) with 5.70 x 8 D-Ply Carlisle Tire	1,070 lbs.	EA
40-D7093	5.70 x 8 D-Ply Carlisle Tire Only	1,070 lbs.	EA
40-D7009	4.80 x 8 C-Ply Carlisle Tire Only	760 lbs.	EA
40-D7098	Wheel (4 hole) with 4.80 x 8 C-Ply Carlisle Tire	760 lbs.	EA
40-D7094	Replacement 4 Lug Aluminum Rim	N/A	EA

#### **Replacement Steel Wheels & Dolly Tires** for Other Brand Dollies



PART #	DESCRIPTION	LOAD RATING	UNIT
2-480X8B	Wheel (5 hole) with 4.80 x 8 B-Ply Tire	585 lbs.	EA
2-480X8TB	4.80 x 8 B-Ply Tire Only	585 lbs.	EA
2-480X8C	Wheel (5 hole) with 4.80 x 8 C-Ply Tire	760 lbs.	EA
2-480X8TC	4.80 x 8 C-Ply Tire Only	760 lbs.	EA
2-570X8	Wheel (5 hole) with 5.70 x 8 B-Ply Tire	715 lbs.	EA
2-570X8T	5.70 x 8 B-Ply Tire Only	715 lbs.	EA



Patented design hitch fits 3" x 3" up to 4" x 4" crossbars. Includes a 5th wheel hitch and goose neck ball. Tuff Coat Black finish. Rated at 12,500 lbs., however do NOT exceed the manufacturer's wheel lift rating.

PART # UNIT **51-D1253** EA







800.327.3301

### WreckMaster - Towing



#### **Wheel Lift Strap**

These wheel lift straps are great for securing a wheel into a wheel grid. The wheel lift strap is a must have in any operator's toolbox.

PART # UNIT **WM-801044** EA



#### **Steering Wheel Strap**

These straps come with heavy duty rubberized hooks on each end and a durable locking ratchet. Vertical rating of 800 pounds also allows you to use these straps for tying down wheels into your dollies.

**PART # UNIT WM-801041** EA



#### **Grade 80 Front Axle Tie Down Kit**

A great solution for securing an axle into the forks on your under reach. Each chain encircles the axle, spring pack, cross bar, receivers and forks to create a full loop around the components. After tightening the ratchet binder the vehicle you are towing is completely secured with this primary attachment.

#### This technique is covered in the Medium Duty Towing Video on page 87.

This kit includes 2 chains, 1 binder and an Application Guide Book.

PART #	SIZE	UNIT	WLL
WM-701021	5/16"	Kit	4,500 lbs.
WM-701022	3/8"	Kit	7,100 lbs.
WM-701023	1/2"	Kit	12,000 lbs.



#### **Loading Bridle**

The light duty loading bridle is of the highest quality and carries Mini-J and R hooks on the cluster. Each leg of the bridle has a permanent sewn on wear pad for extra protection.

PART # UNIT WM-801043 EA



#### **Trailer Door Securing Strap Assembly**

These straps are ideal for securing the rear doors of a damaged trailer. By installing these straps from corner to corner you can effectively add strength to assist in preventing the trailer from further damage during the upright.

**PART # UNIT WM-801008** PR



#### **Car Carrier Package with 18" Chain Straps**

The Car Carrier Tie-Down Package uses 3/8" G-7 chain and the highest web rating in the industry. Each strap is fifteen (15) feet-long and comes with a sliding cordura wear pad. The G-7 cluster is designed with a mini J-hook and R-hook with a delta ring (triangle) termination to prolong the life of this strap.

PART #	DESCRIPTION	UNIT
WM-701033	Package with 4 Straps	KIT
WM-801034	Replacement Strap	EA

WreckMaster has built a solid reputation as the towing industry's seal of excellence. B/A Products is proud to be a Master Distributor for WreckMaster Products.





#### **Car Carrier Tie-Down Package with 8-Point Straps**

This package includes 4 chain ratchets, 4 - 15' cluster straps & 4 8-Point Straps. The ratchets have 3/8" Grade 70 Chain tails. The cluster straps have delta terminations to prolong the life of the strap. Package includes the Color Application and Warning Guide.

PART #	DESCRIPTION	UNIT
WM-701045	Car Carrier Tie-Down Package	KIT

#### **Replacement Parts**

PART #	DESCRIPTION	UNIT
WM-801040	Replacement Ratchet w/Chain	EA
WM-801033	Replacement 15' Strap	EA
WM-801009	Replacement 8-Point Strap	EA



#### **Car Carrier Equipment Package**

This package includes 4 chain ratchets, 4 cluster straps 15' long, 1 loading bridle, 1 set of four black interlocking tire skates and 1 Car Carrier DVD.

PART #	DESCRIPTION	UNIT
WM-701053	Car Carrier Equipment Package	Kit

#### **Replacement Parts**

PART #	DESCRIPTION	UNIT
WM-801040	Replacement Ratchet w/Chain	EA
WM-801033	Replacement 15' Strap	EA
WM-801043	Replacement Bridle	EA
WM-701001	Car Carrier DVD	EA
48-WSN	Set of 4 Skates	EA



#### **Wear Pads**

		FOR WE	В	
PART #	LENGTH	SIZE	DESCRIPTION	UNIT
WM-801048	24"	4"	Slide On	EA
WM-801049	30"	4"	Velcro	EA
WM-801045	30"	6"	Slide On	EA
WM-801047	30"	6"	Velcro	EA
WM-801060	30"	8"	Slide On	EA

### WreckMaster - Recovery













#### A. The Cruse Loop Package

1 - 4" x 30' Light Duty Recovery Strap

1 - 4" WreckMaster Buckle

1 - Tailboard Transformer

2 - Wear Pads

2 - 3.25 Ton Web Sling Shackles

Complete With A Color Application And Warning Guide.

 PART #
 DESC
 UNIT

 WM-701035
 PACKAGE
 KIT

 WM-801020
 STRAP ONLY
 EA

Vertical Rating 6,400 lbs. Choker Rating 4,800 lbs. Basket Rating 12,800 lbs.



#### **B. Light Duty Equipment Package**

2 - 4" x 30' Cruse Loop Straps

4 - 3.25 Ton Web Sling Shackles

1 - Light Duty Recovery DVD

**PART # UNIT WM-701057** KIT

4 - 6" x 36" Slide On Wear Pads

2 - WreckMaster 4" Buckles with Tailboard Transformers

Vertical Rating 6,400 lbs Choker Rating 4,800 lbs. Basket Rating 12,800 lbs.

#### C. Medium Duty Recovery Equipment Package

2 - 6" x 36' 1 Ply Recovery Straps

4 - 8.75 Ton Web Sling Shackles

1 - Heavy Duty One Lane Uprighting Dvd

**PART # UNIT WM-701055** KIT

4 - 8" x 36" Slide On Wear Pads

1 - WreckMaster 6" Buckle with Pin

1 ply Strap Ratings Vertical Rating 9,600 lbs Choker Rating 7,200 lbs. Basket Rating 19,200 lbs.

#### D. Tanker Recovery Equipment Package

2 - 6" x 10' 2 Ply Recovery Straps

4 - 8.75 Ton Web Sling Shackles

1 - Heavy Duty Video Package DVD

**PART # UNIT WM-701056** KIT

6 - 8" x 36" Slide On Wear Pads

2 - WreckMaster 6" Buckles with Pin

2 ply Strap Ratings Vertical Rating 16,300 lbs Choker Rating 13,000 lbs. Basket Rating 32,600 lbs.

#### E. Heavy Duty Recovery Equipment Package

2 - 6" x 36' 2 Ply Recovery Straps

4 - 8.75 Ton Web Sling Shackles

1 - Heavy Duty One Lane Uprighting DVD

**PART # UNIT WM-701026** KIT

4 - 8" x 36" Slide On Wear Pads

1 - WreckMaster 1" Super Wrinkle

2 ply Strap Ratings Vertical Rating 16,300 lbs Choker Rating 13,000 lbs. Basket Rating 32,600 lbs.

#### F. Ultra Heavy Duty Recovery Equipment Package

2 - 8" x 36' 2 Ply Recovery Straps

4 - 8.75 Ton Web Sling Shackles

1 - WreckMaster 1" Super Wrinkle

**PART # UNIT WM-701025** KIT

NOTE: Due to the thickness of the folded eye of the strap the rubber covering of the web sling shackle cannot be used.

4 - 10" x 36" Slide On Wear Pads

2 - 12.5 Ton Alloy Screw Pin Shackles

1 - Heavy Duty Video Package DVD

2 ply Strap Ratings Vertical Rating 19,200 lbs Choker Rating 15,400 lbs. Basket Rating 38,400 lbs.

### WreckMaster - Recovery

### **TOWING ACCESSORIES**



#### **Rollover Stiff Leg**

The roll-over stiff leg is an excellent device for uprighting an overturned vehicle, because the compression load on the stiff leg will force the vehicle to turn on it's axis. Once the vehicle is on it's side, the stiff leg will fall out as you continue the upright. Kit Includes 1 stiff leg, 1 - 2ft chain with grab hooks on each end and 1 - 14ft chain with grab hooks on each end.

PART #	SIZE	UNIT
WM-701018	1/4"	KIT
WM-701019	5/16"	KIT
WM-701020	3/8"	KIT





WM-701029 WM-701030

#### The Buckle

The WreckMaster buckle and pin is designed to be used with the WreckMaster Recovery Strap as a multi-purpose strap shortening device.

PART #	SIZE	UNIT	WLL
WM-701029	4"	EA	10,000 lbs.
WM-701030	6"	EA	15,000 lbs.



#### **Super Wrinkle Lock**

The 1" thick Super Wrinkle is a highly versatile, multi-purpose heavy duty recovery tool. Can be used as a fully adjustable strap shortener for 6" and 8" 2 Ply slings, as a ring for creating a multi-leg bridle, as a snatch block organizer when using multiple

blocks, as a floating shackle, as a termination for straps of various design or as a 5th wheel plate for transporting, lifting or end rolling trailers.

PART #	UNIT	WLL
WM-701031	EA	50,000 lbs.



#### **Tailboard Transformer**

The tailboard transformer is designed as a termination point for the deck of your car carrier and as a retainer pin for the 4" buckle.

PART # UNIT WLL WM-401068 EA 3.000 lbs.

#### **Wrinkle Lock**

The Wrinkle lock was designed to create a positive lock when using the Wrinkle to attach to the king pin on empty trailers.

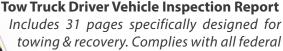
Installs from the top side of the key hole slot and rotated to the upper holes. A screw pin anchor shackle (12.5 ton or above) is to be used to terminate the connection

PART # UNIT WM-401060 EA

#### **Resistance Load Calculator**

Pocket Size guide designed to aid towing and recovery operators in calculating resistance and load forces encountered during every recovery.

**PART # UNIT WM-201068** EA



requirements with instructions specific to the Federal Motor Carrier Handbook

Section 396.11.

PART # UNIT WM-201069 EA WM-701047 12 PACK



### WreckMaster - Training



#### TRAINING MATERIALS





**Special Interests Book** Modern Methods, Tips & Techniques Towing and Recovery at a Glance and with Government Inspection Guidelines.

PART# UNIT WM-201053 EA

#### **World of Recovery Manual**

This 189 page manual covers a wide range of quality resource material for towing and recovery. The most referenced towing manual in the world.

> UNIT WM-201064 EA

VIDEOS	PART #	UNIT
Light Duty Towing Video	WM-701009	EA
Light Duty Video Package (2 DVDS)	WM-701011	EA
Light Duty Recovery Video	WM-701002	EA
Medium Duty Towing Video	WM-701010	EA
Heavy Duty Video Package (2 DVD'S)	WM-701012	EA
Heavy Duty One Lane Uprighting	WM-701007	EA
Heavy Duty Walk Around Inspection	WM-701006	EA
Car Carrier Video	WM-701001	EA
Car Carrier Techniques	WM-701003	EA
Single Lane Carrier Recovery	WM-701004	EA
Upset Concrete Mixer	WM-701005	EA

MANUALS	PART #	UNIT
Home Study Certification Exam (2/3)	WM-201059	EA
The Uprighting Manual	WM-201061	EA

#### **PACKAGES** UNIT PART# WM-701016 EA **Library Package**

Package includes World of Recovery Manual, Special Interests Book, Light Duty Recovery Video, Car Carrier Video, Winching 1.0 Software Program, 2 - Level 2/3 Home Study Exams, 1 - Level 4/5 Home Study Exam and Storage Case

#### **Uprighting Training Package** WM-701017 EA Package includes the Uprighting Manual and **Uprighting CD-ROM**

Light Duty Recovery Certification Package WM-701014 EA Package includes World of Recovery Manual, Special Interests Book, Light Duty Recovery Video, 2 - Level 2/3 Home Study Exams

#### **Driver Certification Package** WM-701013 EA Package includes Special Interests Book, Car Carrier Video and 1 - Level 2/3 Home Study Exams

#### WM-701015 EA **Car Carrier Certification Package** Package includes World of Recovery Manual, Special Interests Book, Car Carrier Video, 2 - Level 2/3 Home Study Exams

### **TRUCK ACCESSORIES**

### LUCAL

Since 1960 LUG-ALL® has been the World's leading manufacturer of USA made web and cable hoists.







#### **Lug-All® Web Strap Ratchet Winch Hoists**

PART #	TONS	DESCRIPTION	UNIT
H-2CA	1.5T	Small Frame	EA
H-4CB	2T	Medium Frame	EA
H-3CA	1.5T	Medium Frame	EA

**Lug-All® Cable Ratchet Winch Hoists** 

PART #	TONS	UNIT
H-1525	3/4T	EA
H-3030	1.5 T	EA
H-4020	2T	EA
H-6015	3T	EΑ



Made of heavy-duty rubber. Anchored eye allows you to attach a line to keep blocks together.

#### **Rubber Wheel Chock**

PART#	SIZE	UNIT
5-RWC1	6"Hx9.75"Wx8"D	EΑ

#### **Aluminum Wheel Chocks**

Lightweight but extremely strong, 5-1's weigh 3 lbs. each and have a crush factor of 55,000 lbs; 5-2's weigh 7 lbs. each with a crush factor of 75,000 lbs. *Serrated teeth on the front* and rear give double the gripping power of other blocks.



PART # SIZE UNIT 5-1 6"x7"x12" PR 5-2 5"x8.5"x15" PR



#### **Weld On D-Rings**

PART#	SIZE	UNIT	WLL
38-DR58	5/8"	EA	6,130 lbs.
38-DR34	3/4"	EA	9,120 lbs.
38-DR2	1″	FA	15.586 lbs.

1/2" Bolt on D-Ring









**DESCRIPTION** UNIT Plated EΑ 4,080 lb. Self Colored EΑ 4,080 lb.



### **TRUCK ACCESSORIES**

### Storage



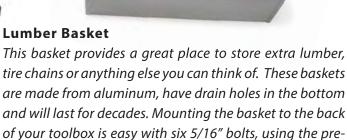


#### **TRASH CANS** Page 92



#### Lumber Basket

drilled holes.



PART #	DESCRIPTION	UNIT
43-D1280	70" x 8"D	EA
//2-D1292	48" v 8"D	EΛ

#### **Dual Trash Can Mount**

An efficient way to mount two 4 gallon trash cans side by side. The mount will support 80 lbs. of static load. The mount is made from aluminum and has tabs where you can secure 21" bungee cords to hold your cans in place.

PART #	DESCRIPTION	UNIT
44-D1270	25-1/2"L x 15-1/2"D	EA

#### **Quick Mount**

Cut tool box installation time by more than half with these Ouick Mounts. Made from steel with a Tuff Coat black finish.

PART #	DESCRIPTION	UNIT
43-D1580	20.5"x 28"L	EA
43-D1581	14.5"x 28"L	ΕA



#### **Air Line and Wiring Bracket**

Connects seamlessly with the Pro Series Toolboxes. This bracket connects to the toolboxes to provide a covered channel to run wires out of the toolbox for lighting or an air line can be run through the bracket to provide an easy to access air line connection.

PART #	UNIT
43-D6274	EA



#### Slide in Jack Bracket

Made from aluminum and is 13 inches wide and 25 inches long, so most floor jacks will slide in easily. This bracket will easily save your back.

PART #	DESCRIPTION	UNIT
43-D1284	13"W x 25"L	EA



For those who want to keep their trash cans, fuel cans, tire chains and tools of the trade out of sight and secure from theft. Made from 1/8" thick aluminum with a polished

PART #	DESCRIPTION	UNIT
43-D2327	24.25" Wide	PR
43-D2329	34.75" Wide	PR

stainless steel front, for long lasting use.

### Tool Boxes

### **TRUCK ACCESSORIES**



#### **Pro Series Toolbox**

Gives you a lot of storage in a box that will fit just about anywhere. Single door handle with two rotary strikers inside of the door to keep the door closed and sealed from the weather. Comes with one oval light mounting bracket already installed. Comes predrilled for most In The Ditch accessories. (Toolbox only)

PART #	DESCRIPTION	UNIT
43-D1570	70"L x 18"D x 18"T	EA
43-D1548	48"L x 18"D x 18"T	EA





#### **Aluminum Toolbox Divider**

**Full Length Shelf** 

The perfect way to organize your underbody box. Divide your boxes and keep things where they belong instead of in one frustrating pile.

PART #	DESCRIPTION	DESCRIPTION	UNIT
43-D1118	13-1/2"W x 4-1/8"H	Upper Shelf	EA
43-D1279	17-1/2"W X 4-1/8"H	Lower Shelf	EA



#### **Aluminum Box Top Tray**

These box top trays increase storage for your truck and put things right where you need them. When you lower the deck everything is out of sight from prying eyes. The Box Top's open bottom design uses the tool box for the base and also allows for drainage.

PART #	DESCRIPTION	UNIT
43-D1067	70" x 16"	EA
43-D1067-D	70" x 16" With Dividers	EA
43-D1121	48" x 16"	EA
43-D1121-D	48" x 16" With Dividers	EA



# Comes with two half shelves, giving you the option to use as a half shelf or a full shelf. Includes two shelves, a vertical support and all necessary mounting hardware. No drilling is required, just pop out the plastic plugs and bolt the shelf into place.

 PART #
 DESCRIPTION
 UNIT

 43-D1286
 70"L x 14"D
 EA

 43-D1287
 48" x 14" D
 EA



This Half Shelf is a great choice if you want a half shelf on one half of your box and a Slide In Jack Bracket on the other half. No drilling required, just pop out the plastic plugs and bolt the shelf in place.

PART #	DESCRIPTION	UNIT
43-D1342	48" x 14"	EA
43-D1341	70" x 14"	EA



### **TRUCK ACCESSORIES**

### Storage





PART #	DESCRIPTION	UNIT
43-D1106	6" X 3" X 3"	EA
43-D1108	12" X3"X3"	EA



#### **Aerosol Can Mounts**

With mounting holes.

PART #	DESCRIPTION	UNIT
43-D1104	3 Hole	EA
43-D1020	6 Hole	EA





**5 Gal Aluminum Gas Can Mount** Holds 5 gallon C.A.R.B. compliant or a Blitz® 5 gallon plastic can not included.

UNIT PART# 44-D1091 EΑ



5 Gal C.A.R.B Compliant Plastic Gas Can With a "Spill-Proof Spout"

PART #	DESCRIPTION	UNIT
44-D7041	RED - Standard	EA
44-D7042	YELLOW - DIESEL	EA



#### Small & Large Hammer & Cord Brackets

Pre-drilled for easy installation.

PART #	SIZE	DIMENSIONS	UNIT
43-D1138	Small	5-3/8"W x 5"H x 2-3/4"D	EA
43-D1139	Large	7-1/2"W x 6"H x 4"D	EA



Pre-drilled mount bolts to the inside of your tunnel box. Bracket holds up to 2 standard size lug wrenches.

PART #	UNIT
43-D1110	EA





#### **Universal Spring Tube**

The Universal Spring Tube Mount is a great place to attach the hook on a winch line when not in use. Each Universal Spring Tube comes with a right and a left bolt mounting tab and one weld on mounting tab. With 3 different mounting options, this is a truly universal mount that fits hundreds of applications.

PART# 43-D1196



# Storage & Steps TRUCK ACCESSORIES

#### **Modular Hook Racks**

Both Styles offer versatility. They come with 3 sections that can be kept together as 1 rack or turned into three separate racks. The 3-In-1 style hooks are 2"Hx4"L with a load rating of 10 lbs. per hook

The larger XL style hooks are 3.5"H x 6.5" L with a load rating of 40 lbs. per hook. Tuff Coat Black finish and pre-drilled mounting holes.

PART #	DESCRIPTION	UNIT
43-D1164	3 In One Hook Rack	KIT
43-D1249	XL Modular Hook Rack	KIT





Find The In The Ditch Dual Trash Can Mounts On Page 89.





#### **Wrecker Trash Can Mounts**

Mount to any wrecker or flat surface. Made from 1/8" aluminum and has four pre-drilled mounting holes for easy installation.

PART#	SIZE	UNIT
44-D1050	4 Gallon	EA
44-D1054	6 Gallon	EA



#### **Aluminum Trash Cans**

Lightweight galvanized steel trash cans with lids fit perfectly into the trash can mounts.

PART #	SIZE	UNIT
44-TC4	4 Gallon	EA
44-TC6	6 Gallon	EA

#### **Carrier Trash Can Mounts**

Made from 1/8" aluminum. It has four pre-drilled mounting holes for easy installation onto any carrier or vertical surface.

PART#	SIZE	UNIT
44-D1052	4 Gallon	EA
44-D1056	6 Gallon	FA

**Folding Steps:** Steps are slotted, allowing them to be used as a hand hold for climbing as well as a foot hold. Textured surface of feet provides a better grip.



**Folding Steps** Painted Black

PART# UNIT 19-STEP1 EΑ



Stainless Steel Folding Step **Kit with Mounting Hardware** 

PART# UNIT 19-1 KIT



### TRUCK ACCESSORIES

### Twist Lock Plungers

#### **Twistlock Plungers**

Plunger and Spring Design is easier and more reliable to use than the old style locking pins. Allows for one hand operation to open the assembly and put it into the automatic locking position. Pin will fully engage once the holes in your bar line up. Used on sling arms, stabilizer legs, wheel lift forks and more.

PART #	SIZE	Α	В	c	UNIT
16-CL12	1/2"	1/2"	2.57"	.98″	EA
16-CL58	5/8"	5/8"	2.989"	1.18"	EA
16-CL34	3/4"	3/4"	2.989"	1.18"	EA
16-CL1	1″	1"	3.66"	1.38"	EA



Throttle and PTO cables meet or exceed OEM specifications. Items are stocked in a variety of lengths and can be cut for an exact fit. B/A Products maintains a wide variety of installation fittings.



#### **Vernier Cables**

PART#	LENGTH	UNIT
14-3	20'	EA
14-2	15′	EA
14-1	10'	EA
14-1A	6′	EA



#### **PTO Cables**

PART#	LENGTH	UNIT
13-4A	35'	EA
13-4	30'	EA
13-3	25'	EΑ
13-2	20'	EΑ
13-1	15′	EΑ
13-1A	6′	EΑ



#### Tri-fold Form Holder

PART#	SIZE	UNIT
42-6	8.5" x 12"	EA
42-5	5 66" x 9 5"	FΔ





#### **Snapak Form Holder**

PART #	SIZE	UNIT
42-3	5.66" X 9.5"	EA



#### **Redi-Rite Form Holder**

PART#	SIZE	UNIT
42-2	8.5" X 12"	EA



### Roadside Safety

#### **PERSONAL SAFETY** - Reflective Safety Vests

Ultra bright Fluorescent color and 2"W silver reflective stripes make these vests virtually impossible to miss. ANSI compliant. 100% polyester mesh construction provides all day comfort. Please order one size up from usual clothing size.



Velcro Closure 100% Polyester

#### Class II Lime Safety Vest

PART #	SIZE
46-10A	Large
46-10B	X-Large
46-10C	2X-Large
46-10D	3X-Large
46-10E	4X-Large
46-10F	5X-Large

<sup>\*</sup>Other sizes available.



Zipper Front Mesh

#### Class III Lime Safety Vest

With Short Sleeves

SIZE
Large
X-Large
2X-Large
3X-Large
4X-Large

<sup>\*</sup>Other sizes available.



**Safety Triangle Kit** 

**PART # UNIT 26-3** FA



#### 18" X 18" Safety Flags

	, ,		
PART#	COLOR	DESCRIPTION	UNIT
<b>BA-FLAG</b>	Orange	With Grommets	EA
<b>BA-FLAGR</b>	Red	With Grommets	EA
BA-FLAG1	Orange	With Bungie Cord	EA
BA-FLAGR1	Red	With Bungie Cord	EA



#### **Recessed Reflective Traffic Cone**

This 28" tall traffic cone has two recessed reflective safety bands for added Safety on the road.

**PART # UNIT 26-TCR28** EA



PART #

26-10

KIT

To be the latter of the



#### **Conspicuity Tape**

For increased safety, add our Conspicuity Tape to the sides or rear of your vehicles to be seen in low light situations. This tape is long lasting and easy to apply.

 PART #
 DESCRIPTION
 UNIT

 36-CT150
 Red/ White 150' Roll
 EA

 36-CTW
 White 150' Roll
 EA



#### **Chain Gang Lubricant**

Reduces friction and wear, eliminates corrosion, able to withstand extreme temperatures, **water resistant**.

Sold in cases of 12 Aerosol Cans only.

**PART # UNIT BA-LUBE** CASE

### **Roadside Safety**



#### **MEASURING STICK**

with 4' Arm Measures from 5'10" to 15'.

PART # BA-MS4

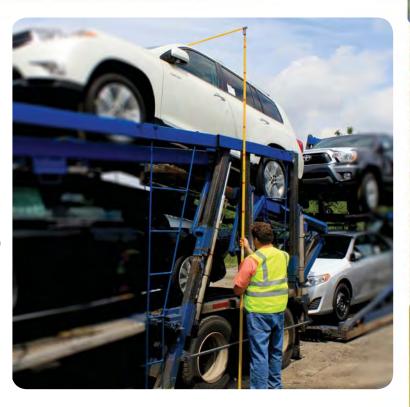


#### Metric Measuring Stick

with 4' Arm Measures from 1.7m (170 cm) to 5.57m (557 cm)

PART # BA-METRIC

Measuring Sticks feature a folding 48" cross arm. They are lightweight fiberglass and fold down for convenient storage.





#### Slide Rite® Graphite Lube

Dry Graphite Lubricant. Long lasting, quick drying, excellent adhesion and handles extreme pressure. Will not collect dirt or dust. Helps heavy loads slide more easily.

\*Sold by the case

PART # QUANTITY
BA-SRQ 6 Quarts/ Case
BA-SRG 4 Gallons/ Case
BA-SRA 12 Aerosol Cans/ Case



#### No-Skid®

Water-based acrylic no-skid coating will help reduce the risk of slipping or falling in any potentially slippery area. Sold in cases only; 4 gallons per case.

PART # COLOR
BA-NSB Black
BA-NSG Gray
BA-NSW White



Roller For No-Skid® PART # **BA-ROLLER** 



**Brushes For Slide Rite®** 

PART# SIZE
BA-BRUSH2 2"
BA-BRUSH3 3"

#### **Tarp Straps**

Sold In Case Quantities of 50





### **SAFETY**

### Spill Kits







#### **Deluxe Universal Spill Kit**

Includes one pair goggles, one disposal bag, one pair gloves, two 48" absorbent socks, ten 15" x 18" absorbent pads, 1/2 Gallon Super Sorbent Liquid & Oil Sorbent and clear storage bag for everyday use.

PART # UNIT BA-SPILL EA

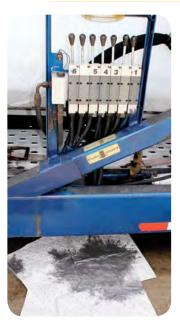
REPLACEMENT PADS REPLACEMENT SOCKS

PART # QUANTITY PART # QUANTITY
BA-PAD1 Case of 100 BA-SPILL-S Case of 30

#### **Standard Spill Kit**

Includes, one disposal bag, , two 48" absorbent socks, ten 15"  $\times$  18" absorbent pads and clear storage bag for everyday use.

PART # UNIT
BA-SPILL2 EA





15" X 18" White Oil Absorbant Pads Intended for petroleum based clean up.

PART # QUANTITY
BA-PAD2 Case of 100



### **SUPER SORBENT™** Liquid & Oil Sorbent

This anti-slip compound provides traction on wet, oily and icy surfaces. Super Concentrated - Leaves surfaces completely dry. Absorbs 10 to 12 times more liquid than traditional clay products.

PART # SIZE

**BA-SS2C** 2 Quart/ Case of 12

**BA-SS16** 16 lb. Bag



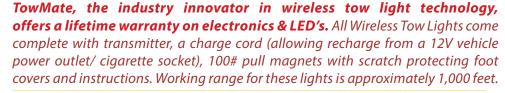
### **LIGHTING & ELECTRICAL**

#### **TowMate**











#### 22" Economy Wireless Tow Light

This basic light features stop, tail, turn signals in a 22" lime green durable PVC housing. \*Not iMon Compatable

**25-TM22G** EA

UNIT

UNIT

EΑ

PART#

PART#

25-BCA21



### 21" Pink Breast Cancer Awareness Wireless Tow Light

Supplemental amber indicators provide stop, tail, turn signals and side marker lights.

Twenty dollars from each unit purchased will be donated to the Susan G. Komen foundation for breast cancer research and awareness.



#### 17" Wireless Tow Light

Provides stop, tail, turn signals and DOT side markers on each end.

PART # UNIT
25-TM2ML EA



#### 32" Wireless Tow Light with

Provides stop, tail, turn signals, DOT side markers, two 4.5" high-intensity LED modules and side marker lights on each end.

**25-CA32** EA



#### 21" Wireless Tow Light with Solar Panel

Provides stop, tail, turn signals, side markers and a solar panel for supplemental power, increasing battery life and reducing charge time.

**PART #** UNIT **25-SP21** FA





#### 21" Wireless Tow Light

Supplemental amber indicators provide stop, tail, turn signals and side markers. Available with or without the iMon Interactive Monitor System.

PART #DESCRIPTIONUNIT25-TM21No MonitorEA25-TM21MONIncludes Interactive MonitorEA



#### 17" Wireless Tow Light

Provide stop, tail, turn signals in a compact, low profile frame. Available with or without the iMon Interactive Monitor System.

PART #	DESC	UNIT
25-TM2	No Monitor	EA
25-TM2MON	Includes Interactive Monitor	EA

#### **TowMate**

### **LIGHTING & ELECTRICAL**





#### Mini-LED Light Bar

This simple to install Mini-LED light bar features 32 high-intensity LED's with 100,000 hours of burn time, 400 Lumen outputs

per module and 10 selectable flash patterns with the wave of a magnet. This model features a hardware mount but also available in magnetic by request.

PART# UNIT SIZE 25-SO9AC 9.5" x 7" EΑ



Pair of high intensity light weight tow lights with side markers. Includes NiCad Battery for extended run time and a double ended charge cord.

UNIT PART# 25-TM3N PR

**All Wireless Truck Bars** come complete with a transmitter, charge cord (allowing recharge from a 12V vehicle power outlet/cigarette socket), instructions and a 7-pin socket to allow the use of a cable when necessary.



#### 36" Wireless Truck Bar with Strobes

PART# UNIT Provides stop, tail, turn signals, end marker lights and 25-TM36S2 EΑ two 4.5" amber high-intensity LED strobes.



#### **Wireless Truck Bar**

Provides stop, tail, turn signals, center DOT lights and side markers, 7-pin is standard but 4-Pin is available.

PART #	DESC	LENGTH	UNIT
25-TM36	7-Way	36"	EA
25-TM48	7-Way	48"	EA



#### 48" Wireless Truck Bar with Safety Strip

Includes same lights as the 25-TM48 plus a safety strip. This strip offers four additional functions with the push of a button (left to right, right to left, center out and quad flash strobe pattern).

PART# DESC UNIT 25-TM48SS With Safety Strip EΑ



#### 25" Wireless Truck Bar with Strobe

Provides stop, tail, turn signals, center amber strobe, 25-S25 three 100lb pull magnets with scratch protecting foot covers mounted to base and a 4 pin socket.



#### Wired Truck Bar with 4-Way & 7-Way Receptacles

Provides stop, tail, turns, center DOT lights and side markers. Includes both a 7-pin and 4-pin socket to connect to truck (no battery). **Cord Sold Seperately** 

PART #	DESCRIPTION	LENGTH	UNIT
24-TB36	7-Way/ 4-Way	36"	EA
24-TB48	7-Way/ 4-Way	48"	EA



UNIT

EΑ

PART#

# LIGHTING & ELECTRICAL Tow Lights & Work Lights



24-1 24-1LED

#### **B/A Magnetic Tow Lights**

The everyday workhorse lights that have been used for years. Our lights include a 30' cord with 4way plug, 7' of cord between lights and magnets with covers to help prevent scratching. Available in Halogen or LED.

PART #	DESCRIPTION	UNIT
24-1	Halogen	EA
24-1LED	10-LED	EA

### REPLACEMENT PARTS AVAILABLE FOR ALL LIGHTING & ELECTRICAL PRODUCTS



#### **TowMate Wired Tow Lights with Side Markers**

- · Two stop, tail, turn lights with high-intensity LED's
- · Side marker lights for optimal visibility
- · 90LB pull magnets with included protective rubber boots
- · 30' long arctic cord (rated at -40°c) w/7' spread between lights
- · 4-Pin round plug

PART# UNIT 24-TB34 EΑ



#### **Interactive Monitor System** for Tow Lights

*Never worry about losing your lights* again with the easy to install interactive monitoring system. Operates with any system equipped with iMon electronics. Purchase with a tow light or upgrade your existing light. Plugs in 12V DC.\*Not for Power-Link

PART# UNIT 25-IMONHD EA



Connect your wireless tow light to your smart phone with the new Bluetooth interface card for TowMate tow lights!

#### **Bluetooth Interface Card**

Converts Smart Phone to Monitor System. Compatible with DROID only.

PART# UNIT 25-TMBLUEA EΑ



#### 10 LED Work Light

This light consists of 10 Led Lights, 10 Watts, 9-36 Volts, 1.5 Amps, 922 Lumens, Aluminum Powder Coated Housing, Polycarbonate Lens

PART# SIZE UNIT 3.5" x 3.5" EΑ 33-10



#### **Rubber Work Light**

*Incandescent Light in a heavy rubber* housing with an adjustable bracket.

PART# SIZE UNIT 5" FΑ

#### **TowMate**

### **LIGHTING & ELECTRICAL**



#### **Power-Link Arrow Bar with Optional Work Light**

48" traffic control arrow utilizes high intensity LED's to provide four distinctly illuminated patterns: left to right, right to left, center out, and random strobe. Three work light modules and has system which comes complete with PLC-TX6, 6-button Power-Link control panel.

PART #	DESCRIPTION	SIZE	UNIT
25-TCA48W	With Work Light	48"	EA



#### Power-Link Full Size Light Bar

59" light bar comes with full coverage end cap design, PLC-TX6 6-button Power-Link control pad, hardwire wireless transmitter, and hardware-mount base. With 23 high-intensity strobe heads featuring 4 LED's in each. stop, tail, turn and work lights are built in.

PART #	SIZE	UNIT
25-PLC59UAC	59"	EA



#### **Power-Link Control Module**

The Towmate PLC-TX6, 6-button transmitter, operates any Power-Link light and/or the PLC-RX 2-channel receiver. Optional Bluetooth compatability. Available for use with DROID ONLY.

PART #	DESCRIPTION	UNIT
25-PLCTX6	Standard	EA
25-PLCTX6BT	Blue Tooth	EA

#### **LED Hi-Intensity Work Lights**

This high-intensity work light with Power-Link compatibility utilizes 12 LED's (rated for 100,000 hours of use) to illuminate any recovery scene with sheer brightness The unit also features a fully adjustable mounting bracket providing the ability to aim it where you need it most. Control Module not included. Use your existing module or purchase one of the styles above.

PART #	DESC	UNIT
25-DF1200PLO	Power-Link Compatible	EA

\*Non Power-Link Style Also Available





### Power-Link Smart Switch with Digital Display

This single rocker switch with a digital LCD display in the center can replace existing switches and operate all of the recovery/emergency lighting on a given truck utilizing power-link technology.

**25-SS1** EA



#### **Power-Link Universal Receiver**

This 2 channel receiver module, operates with the Power-Link Control Module and wires in-line of any existing LED light, thus bringing the intelligence of Power-Link lighting to it. Modes include pass-through-power, on/off, and quad-flash output. Can operate two independently activated groups of LED's and deliver up to 3 Amps per output, or tie the outputs together to deliver 6 Amps to one group of light modules.

PART # UNIT
25-PLCRX EA



### LIGHTING & ELECTRICAL

### Jump Start Equipment





**Power Plug Pro 30** 

PART # UNIT

T3-PRO30 KIT

New Jumper Cable Kit!

- Extra Long 30' Cables with 5'Truck Harness
- Made with Tangle-Free Vutron Cable
- Fits Top and Side Post Batteries
- Protective Coated Steel Clamps with Ergonomically Designed Handles.
- All Terminals are Shrink Wrapped.
- Heavy 4 Gauge Conductors Made with 100% Copper Wire
- Protective Coated Steel Clamps with Ergonomically Designed Handles.
- Designed for Heavy-Duty Demands
- Replacement Parts Also Available
- 500 AMP Capacity
- All Mounting Hardware and Instructions are Included.
- Built in Polarity Indicator. When Green Indicator Light is Lit the Cables are Properly Connected. If Indicator is Not Lit, Check for Proper Connection.



**Replacement Plug** 

**PART #** UNIT **T3-700** EA

Standard Plug is Interchangeable with Most Popular Brands



Replacement Plug Cover

PART # UNIT
T3-700C EA



Plug In Jump Start with Box

**PART # DESC UNIT 41-3** 500 AMP EA



Replacement Plug

PART # UNIT **41-300** EA



**Replacement Clamps** 

PART # UNIT 41-302 EA

#### **Large Jump Start Pack**

This larger, 12 Volt hand held jump start, provides a more powerful start with 2,000 peak amps, while still offering the portability you need on the road. Other specifications include:

- 600 Cold Cranking Amps
- 46" Heavy Duty 2-Gauge Cables
- Built-in Overcharge Protection
- Built-in Charger

PART # UNIT 41-JNC950 EA



# Rugged, Durable & Field Proven

#### **Small Jump Start Pack**

This portable and reliable 12 Volt hand held jump start delivers 1,700 peak amps of jump starting power. Also features:

- 455 Cold Cranking Amps
- 46" Heavy Duty, 4-Gauge Cables
- Built-in Charger

**PART #** UNIT **41-JNC660** EA

B/A TOP SELLER!





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What it is & Why it is Important

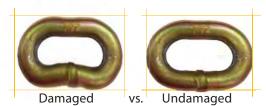


#### **NEVER EXCEED THE WORK LOAD LIMIT (WLL)**

It is the SAFE WORKING LOAD that should be applied to a given piece of equipment, be it chain, web or wire rope. It is a portion of the nominal strength of the chain, web or wire rope, usually expressed as a ratio or percentage. Some manufacturers use the term "RATED CAPACITY."

Sometimes you will see products marked "capacity" or "maximum capacity". This is not necessarily the Work Load Limit and you should get clarification before using the product. B/A Products Co. always uses WLL, which is the most essential, precise piece of information.

#### **IMPORTANT TERMS:**



#### **DEFORMATION - CHAIN**

The permanent distortion of materials under applied stress after overload or other misuse.

#### **OVERHEAD LIFTING - CHAIN**

That process of lifting that would elevate a freely suspended load to such a position that dropping the load would present a possibility of bodily injury or property damage. *Per NACM Standards*.

#### **Chain Design Factors:**

Grade	Trade Name	WLL
30	Proof Coil	4:1
40	High Test	3:1
70	Transport	4:1
80	Alloy	4:1
100	Grade 100 Alloy	4:1
120	Grade 120 Alloy	4:1

Proof coil and high test are designed as light duty chain, Transport is designed for tie-downs, and Alloy for overhead lifting. These ratings are set by the National Association of Chain Manufacturers (NACM).

#### For further reference materials, please visit:

Wire Rope Technical Board http://www.domesticwirerope.org National Association of Chain Manufacturers: http://www.nacm.info Web Sling Tie Down Association: www.wstda.com Associated Wire Rope Fabricators: www.awrf.org

#### **WORKING LOAD LIMIT (WLL) - CHAIN**

The "Working Load Limit" (rated capacity) is the maximum load that shall be applied in direct tension to an undamaged straight length of chain. *Per NACM Standards*.

#### **PROOF TEST - CHAIN**

The "Proof Test" (manufacturing test force) is a term designating the minimum tensile force which has been applied to a chain under a constantly increasing force in direct tension during the manufacturing process. These loads are manufacturing integrity tests and **shall not** be used as criteria for service or design purposes. *Per NACM Standards*.

#### **MINIMUM BREAKING FORCE - CHAIN**

The "Minimum Breaking Force" is the minimum force at which the chain during manufacture has been found by testing to break when a constantly increasing force is applied in direct tension. Breaking force values are not guarantees that all chain segments will endure these loads. This test is a manufacturer's attribute acceptance test and **shall not** be used as criterion for service or design purposes. *Per NACM Standards*.

#### **WORKING LOAD LIMIT (WLL) - WIRE ROPE**

B/A Products uses a 3.55 to 1 ratio for winch lines, per SAE Specification: B30.5. These ratings are set by ANSI/ASME, OSHA, The Wire Rope Technical Board and AWRF. \* OSHA calls out that wire rope used for overhead lifting be rated at 5:1.

#### WORKING LOAD LIMIT (WLL) - WEB STRAPS

Web straps will either be a 3:1 when used as a tie down, or a 5:1 when used as a sling. Check the tag to determine your straps' rating. These ratings are set by The Web Sling Tie Down Association.

\*Please see product pages for specific Work Load Limits (WLL).



#### IMPORTANT INFORMATION FOR CHAIN USERS

B/A Products Co., as a manufacturer of chain assemblies, can only control the specifications of our chain products in accordance with industry and governmental standards. It would be impossible for any warning to contain all of the possible misapplications associated with the use of our products. Our warnings are intended to identify only those risks which are most common. The responsibility and understanding of the proper safe use and application of the products in our catalog, ultimately rest with the end user. Failure of the product can occur due to misapplication, abuse, intentional alteration or improper maintenance. Product failure can result in property damage, personal injury or death.

**Working Load Limit (WLL):** The "Working Load Limit" (rated capacity) is the maximum load that shall be applied in direct tension to an undamaged straight length of chain, webbing, rope or fittings.

**Chain Doesn't** "Just Break" **Proof Testing** 40.000 36,000 32,000 28.000 24.000 Load (LBS) 20,000 16,000 12,000 8,000 4,000 10.500 12.000 13.500 Time (Seconds)

Once welded, the chain is proof-tested to the industry standard. Proof testing is the procedure whereby each link is tested to twice its Working Load Limit (WLL). By definition, the WLL is the maximum load the chain is warranted to handle.

- All Working Load Limits (WLL) shown in this catalog apply only to new or "in as new" condition products.
- USE ONLY GRADE 80, 100 or 120 Chain and Attachments for overhead lifting.
- B/A Products Co. chain products are intended to be used at or below the Working Load Limits (WLL) specified in constantly increasing force applications under direct tension or in a straight line pull.
- Shock loading is prohibited and side loading must be avoided as it exerts additional dynamic forces or loading which the product is not designed to accommodate.
- The conditions involving use in certain environmental situations such as unusual (high or low) temperature, chemicals, etc., can cause changes in chain performance.
- Consult B/A Products for additional information or questions regarding the use and application of the products covered in this catalog.

The working load limits and the associated safety factor of our products may be affected by wear, misuse, overloading, corrosion, deformation, intentional alteration and other use conditions. Regular inspection must be conducted to determine whether use can be continued at the assigned Working Load Limit, a reduced Working Load Limit or whether the product must be withdrawn from service. The term "Working Load Limit" contains no implication of what load the product will withstand if the product is abused and/or misused. B/A Products Co. accepts no liability for such abuse or misuse. THE USE OF CHAIN IS SUBJECT TO CERTAIN HAZARDSTHAT CANNOT BEMET BY MECHANICAL MEANS, BUT ONLY BY THE EXERCISE OF INTELLIGENCE, CARE AND COMMON SENSE. Please visit www.nacm.info for added specifications & warnings.

### Webbing

# IMPORTANT INFORMATION ABOUT OUR WEBBING

Unless specified differently, all B/A Products Co. web products are made with polyester web. Polyester web stretches less than nylon and is denser than nylon, allowing a polyester strap to be thinner than a nylon strap of the same Work Load Limit. Polyester also has better moisture and acid resistance. Polyester should never be used where alkalis are present.



#### **GENERAL WEB USAGE**

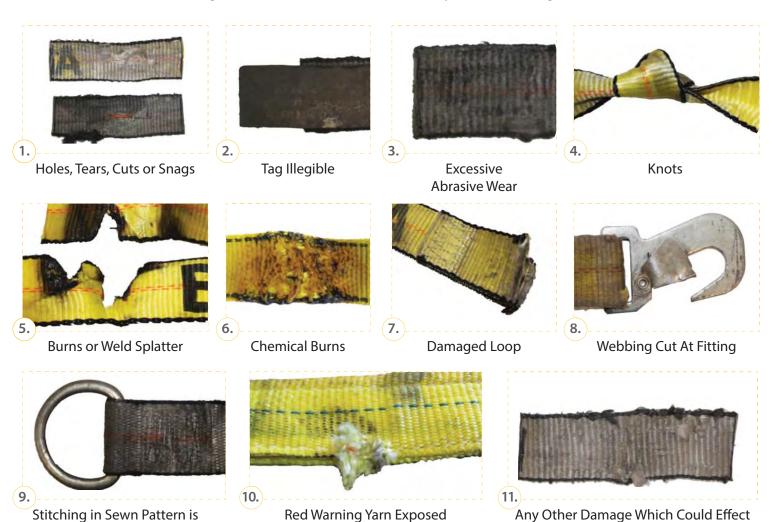
All assemblies sewn by B/A Products Co. have a tag which identifies the material and the Work Load Limit of the assembly.

Tie-down assemblies have a 3 to 1 design factor, sling assemblies have a 5 to 1 design factor. See catalog pages for Work Load Limits of specific products.

When not in use, web assemblies should be stored in a cool, dry, dark place. Web assemblies should be cleaned with plain water only, and never machine washed.

#### REMOVAL FROM SERVICE CRITERIA

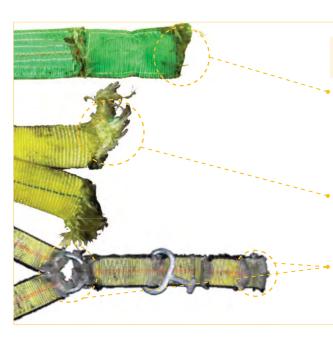
Tie-Down assemblies and Slings shall be removed from service if any of the following conditions are observed:



Worn or Broken

the Strength of the Webbing

(For Slings)



#### **COMMON WEB FAILURES**

# THE MOST COMMON WEB FAILURES CONSIST OF BEING CUT AND BEING OVERLOADED

#### **CUTS**

Even what seems like a smooth edge can cut through webbing when the web is under tension and the vibration of a vehicle going down the road is introduced. Signs of being cut are that all, or most, of the web fibers are the same length with minor fraying.

#### **OVERLOADS**

This strap was overloaded. The fibers have frayed more and the ends are not in a straight line.

#### **ABRASION**

This strap shows signs of abrasion, most likely by being drug on the ground. It is unlikely this strap would support its rated Work Load Limit.

### **NEVER**

#### Tie-Downs:

- Exceed the Work Load Limit of the tie-down.
- Shock load a tie-down.
- Use tie-downs to lift, lower or suspend cargo.
- Tie knots in tie-downs for any reason.
- Use web in temperatures over 194°F or under -40°F, or allow web to come into contact with objects above or below these temperatures.
- Pull tie-downs from under cargo or drop and/or drag tie-downs on any abrasive surface.

#### Slings:

- Exceed the Work Load Limit of the sling.
- · Shock load a sling.
- Use a lifting sling that has been previously used to tow or pull cargo, for lifting. Such slings should be marked "for towing only."
- Tie knots in slings.
- Pull slings from under cargo or drag slings on abrasive surfaces.
- Use web in temperatures over 194 degrees F or under -40 degrees F, or allow web to come into contact with objects above or below these temperatures.

#### Three Hitch Types:

- Vertical
- Choker
- Basket



### **ALWAYS**

#### Tie-Downs:

- Protect the web from corners, edges, abrasive surfaces and protrusions with sleeves or padding designed to protect the web from being cut or abraded.
- Verify that anchor points are rated equal to or greater than the tie-down. If anchor points are rated lower, the tie-down must be derated.
- Use tie-downs in accordance with Federal Motor Carrier Safety Administration and Commercial Vehicle Safety Alliance procedures and practices.

Web sites: www.fmcsa.dot.gov and www.cvsa.org

· Inspect Before Each Use

#### Slings:

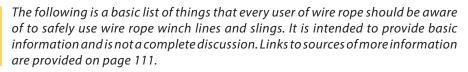
- Use accepted rigging procedures. If unsure of procedures DO NOT attempt to rig or lift until a Qualified person is present and approves the procedure.
- Load slings or sling fittings into the bowl of the hook, NEVER tip load the hook.
- Protect the sling from corners, edges, abrasive surfaces and protrusions with sleeves or padding designed to protect the web from being cut or abraded.
- Load sling eyes so they are flat in shackles or hooks.
- Know the effect of the Sling Angle on Sling Capacity.
- Consider environmental factors when selecting slings.
- Know the three hitch types.
- · Inspect Before Each Use

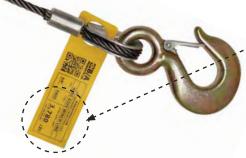




### Wire Rope

# IMPORTANT INFORMATION FOR WIRE ROPE USERS





#### NOMINAL STRENGTH



DESIGN

**WORK LOAD LIMIT** 

#### NEVER EXCEED THE WORK LOAD LIMIT OF A WIRE ROPE.

The Work Load Limit is based on the nominal strength of a new, unused wire rope.

#### **DETERMINE THE WORK LOAD LIMIT OF A WIRE ROPE:**

The nominal strength divided by a design factor determines the Work Load Limit of a Wire Rope. The design factor will vary depending on the intended use of the wire rope and machine or equipment it is installed on. Design Factors have been established by OSHA, ANSI, ASME, SAE and other governmental and industrial organizations.

No wire rope should ever be installed or used without full knowledge and consideration of the Work Load Limit. You must determine if the Work Load Limit is suitable for your use.

### B/A Products Co. uses a design factor of 3.55 to 1, per ANSI/ASME B.30.5 for winch lines.

#### WIRE ROPE WEARS OUT.

The strength of a wire rope decreases with each use.



#### **WIRE ROPE WILL FAIL IF IT IS:**

WORN OUT
OVERLOADED
MISUSED
DAMAGED

Worn or improperly sized sheaves, broken wires, kinks, corrosion, excessive heat and lack of lubrication are some of the factors that can reduce wire rope strength.

**IMPROPERLY MAINTAINED** 

#### **NEVER OVERLOAD A WIRE ROPE.**

Any load greater than the Work Load Limit is an overload (it is so important we said it twice). Never shock load a wire rope.



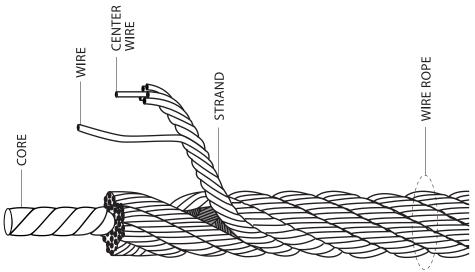
Never allow a wire rope to contact electric wires or conduct electric current.

Most wire rope installations require periodic inspection and record keeping of inspections by a qualified person. The purpose of the inspections is to determine if the wire rope is suitable for safe use in its intended purpose. Inspection criteria and removal from service criteria have been established by OSHA, ANSI, ASME and similar organizations. In addition, the inspection should include the condition of the sheaves, drums and any other equipment the wire rope comes in contact with. See page 111 for more sources of information.



### Wire Rope

### **SPECIFICATIONS & USAGE**

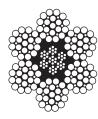


#### **PARTS OF THE WIRE ROPE**



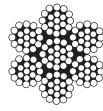
6x25 EIPS FC 6 strands Finish Flexibility

Extra Improved Plow Steel Fiber Core 19-25 individual wires per strand Bright (Plain Steel) with light oil lube 



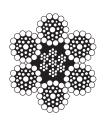
Flexibility

**6x25 EIPS** | Extra Improved Plow Steel **IWRC** Independent Wire Rope Center 6 strands 19-25 individual wires per strand Finish Bright (Plain Steel) with light oil lube



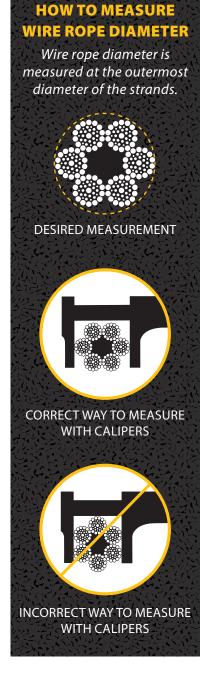
7x19 GAC IWRC 7 strands Finish Flexibility

Galvanized Aircraft Cable Independent Wire Rope Center 19 individual wires per strand Galvanized for corrosion protection



Finish Flexibility

**6x37 EIPS** Extra Improved Plow Steel **IWRC** Independent Wire Rope Center **6 strands** 6 strands of 37 individual wires Bright (Plain Steel) with light oil lube



All wire rope used by B/A Products Co. is Right Regular Lay. All assemblies are swaged in hydraulic presses with steel sleeves. All hooks are sized so the hook work load is equal to or greater than the work load of the wire rope. Please see catalog page for Work Load Limits of specific winch lines. **NEVER EXCEED THE WORK LOAD LIMIT.** 





### Wire Rope

#### **OPERATING PRACTICES**

#### **SHEAVES & DRUMS**

When an inspector examines a rope, he may see sections showing excessive wear. By flagging the rope, he can quickly determine where the rope is rubbing or contacting parts of the equipment, and then repair, replace, or modify the condition causing the wear.

Inspection of sheaves is a relatively simple, yet vital task. Sheaves should be checked for:

- 1. Correct groove diameter.
- 2. Roundness or contour to give proper support to the rope.
- 3. Small holes, cracks, uneven surfaces, or other defects which might be detrimental to the rope.
- 4. Extreme deep wear.

A sheave should also be checked to make sure it turns freely, is properly aligned, has no broken or cracked flanges, and has bearings that work properly.

Drums should also be inspected for signs of wear which could damage rope. Operating with a smooth drum calls for special care. Be sure the rope is always tightly wound and thread laid on the first layer. Any loosening of the line is easily observed as the winding will be bad and the rope will be coming off with a series of "bad spots." Other places of contact such as rollers, scrub boards, guides and end attachments should also be inspected.



A wire rope can be damaged permanently even before it has gone into operation. Short lengths of wire rope often come in coils. Uncoil these lengths by rolling the coil slowly like a (Uncoiling by laying the coil flat and pulling off the top can create kinks and make the rope hard to handle.)

When spooling onto operating drums, best service will be received if the rope can be first laid out straight on the ground prior to reeling and then pulled into the system under tension.

#### FREQUENT INSPECTION

Wire rope shall be visually inspected by the person handling wire rope each day it is used. These visual observations should be concerned with discovering gross damage, such as listed below, which may be an immediate hazard:

- (1.) Distortion of rope such as kinking, crushing, unstranding, birdcaging, main strand displacement, or core protrusion. Loss of rope diameter in short rope lengths or unevenness of outer strands should provide evidence the rope should be replaced.
- (2.) General corrosion.
- (3.) Broken or cut strands.
- (4.) Number, distribution, and type of visible broken wires.

### FOR MORE INFORMATION, PLEASE VISIT:

The Wire Rope Technical Board online: www.wireropetechnicalboard.org

AWRF (Associated Wire Rope Fabricators): www.awrf.org

OSHA: www.osha.gov ASME: www.asme.org

### **Warranty Information**

### SPECIFICATIONS & USAGE

#### Wire Rope Cont..

#### PERIODIC INSPECTION

A periodic inspection shall be performed by a designated person on a regular basis with frequency of inspection based on:

- (1.) Frequency of wire rope use.
- (2.) Severity of service conditions.
- (3.) Nature of lifts being made.
- (4.) Experience gained on the service life of wire rope used in similar circumstances.

#### REMOVAL FROM SERVICE

Wire rope shall be immediately removed from service if any of the following conditions are present:

- (1.) Kinks, bird caging or popped core in the working section of the wire rope.
- (2.) Discoloration due to excessive heat.
- (3.) Corrosion with pitting of the wires.
- (4.) More than 11 broken wires in 6 diameters of length.
- (5.) More than 3 broken wires in any one strand.
- (6.) More than 2 broken wires at the end connection.

B/A Products Recommends Inspecting Any Wire Rope Before Each Use. If In Doubt, Remove The Wire Rope From Service!

### **B/A Products Co. Warranty Information**

B/A Products Co. warrants that its products shall be free from defects in quality for a period of ninety (90) days from date of shipment. B/A Products Co. sole liability and customer remedy is limited to the replacement of any products determined by B/A Products Co. to be defective in quality; providing that claims for any defects are made within the warranty period.

The warranty provisions contained in this statement are expressly in lieu of all other warranties; express, statutory or implied in fact or by law. There are no implied warranties of merchantability or fitness for a particular purpose made in connection with the sale of products. The warranty provisions shall not apply to defects resulting from improper or unspecified uses or applications.

Sole liability for breach of warranty shall be limited to the replacement of the products as provided above and the customer waives all other remedies. B/A Products Co. shall not be liable for loss of profits loss of use, damages or injury to persons, or any other consequential damages of any kind, nor shall B/A Products Co. be liable for any costs of replacement incurred by customer in the absence of specific written authorization from B/A Products Co. to make such a replacement.

We reserve the right to change product design, material, specifications, packing, finish, policies, conditions, etc. without incurring obligation. All orders are subject to current prices at time of shipment.

Please Call: (800) 327-3301 if you have any questions or concerns.





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V-Straps	8-51, 83112 4, 38, 55886569148865 0, 62-637559-60
V-Straps	8-51, 83112 4, 38, 55886569148865 0, 62-637565 01, 64-69
W-Straps	8-51, 83112 4, 38, 55656969886575, 69148876, 80 8-43, 8365 0, 62-637559-60 1, 64-6967-69
W-Straps	8-51, 83112 4, 38, 555569696965 0, 62-637559-60 1, 64-6967-69
W-Straps	8-51, 83112 4, 38, 55886569148865 0, 62-6359-60 1, 64-6967-6968
W-Straps	8-51, 83112 4, 38, 55886569148865 0, 62-637559-60 1, 64-6967-6968 101-10299-100
Warranty Information Wear Pads / Strap Protectors Web Shackles Web Hoists Wedge Sockets Wedges; Door Tool Weld-On Anchor Hooks Weldable Grab Hook; Grade 70 Wheel Chocks Wheel Dollies Wheel Lift Straps Winch Blocks Winch Lines S9-6 Window Wedges Wire Rope Wire Rope Accessories Wire Rope Slings Wired Tow Lights Work Lights  100,	8-51, 83112 4, 38, 556569148865 0, 62-6365 0, 62-6365 0, 62-6365 0, 62-6365 0, 62-63 0, 62-63 0, 62-63 0, 62-63
Warranty Information Wear Pads / Strap Protectors Web Shackles Web Hoists Wedge Sockets Wedges; Door Tool Weld-On Anchor Hooks Weldable Grab Hook; Grade 70 Wheel Chocks Wheel Dollies Wheel Lift Straps Winch Blocks Winch Lines Winch Lines Wire Rope Wire Rope Accessories Wire Rope Slings Wired Tow Lights Work Lights Work Lights Work Lights WreckMaster Towing Accessories	8-51, 83112 4, 38, 55556569676965 0, 62-63756967-6967-6968 101-10299-100 00 -10283-86
Warranty Information Wear Pads / Strap Protectors Web Shackles Web Hoists Wedge Sockets Wedges; Door Tool Weld-On Anchor Hooks Weldable Grab Hook; Grade 70 Wheel Chocks Wheel Dollies Wheel Lift Straps Winch Blocks Winch Lines S9-6 Window Wedges Wire Rope Wire Rope Accessories Wire Rope Slings Wired Tow Lights Work Lights  100,	8-51, 83112 4, 38, 55886569148865 0, 62-637569 1, 64-6967-6968 101-10299-100 00 -10283-8687



# More About BIA Products Co.



B/A Products Co. is a family owned and operated company focused on manufacturing quality products. Founded in 1978 by Mel and Enid Berman, and relocated to Maryland in PRODUCTS CO. 1984, the company continues to grow today under the management of the next generation.

For the past 35+ years, B/A Products Co. has had one mission:

To make a quality product; The Best Available.

Today, our mission remains the same as we expand into the future of our industry.



#### B/A Gives Back.

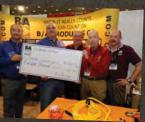
B/A Products Co. believes in giving back to the community. Recently, we have started manufacaturing products which support and further these efforts. Some of the charities we have contributed to include:

### BB/A Towing for a Cure

Susan G. Komen Foundation **American Cancer Society** 

- International Towers Museum/
   Special Olympics **Towers Survivor Fund**
- Make a Wish Foundation
- Wounded Warrior Project
- St. Jude's Hospital
- National Multiple Sclerosis Society
- Hope House
- Smile Train
- U.S. Holocaust Museum







### Experience Makes the Difference.

B/A also sponsors multiple training sessions throughtout the year to assist in the continuing education process. A properly trained operator is a safe operator. Many B/A employees have been at the controls themselves and can offer some insight or understanding to issues you might be facing. Just give us a call!

(800) 327-3301



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