





## **Materials**

Dealing with material suppliers as frequently as we do, we often wish that a set material could be specified as being the ideal candidate for certain applications. Unfortunately, what is considered "ideal" is often elusive. Consequently, we cannot over emphasize the need for our customers to thoroughly test the varieties we have to offer, in the specific application for which they have intended the product to be used.

## Acetal

You cannot beat this material for its stiffness and tensile strength and consequently people (especially in the US) prefer the "macho" feel in side release buckles. However, acetal's biggest strength lies in its ability to resist moisture through absorption and it consequently performs very well under freezing or arid conditions. The acetals we mold are Dupont's Delrin. Be careful, however, acetal's high stiffness can make is susceptible to impact.

## Nylon

Nylon offers great impact resistance under normal operating conditions. It is light, flame retardant, and has a softerfeel for side release buckles. When used on a typical single piece product it is not that unusual to obtain a 20%-30% increase in tensile strength over acetal. The kicker, of course, is that nylon absorbs water and under freezing conditions can become brittle. We mold Dupont and Solutia's Nylons.

DISCLAIMER

WARNING: PRODUCTS SHOWN IN THIS CATALOG ARE NOT FOR USE IN ANY PRODUCT INTENDED TO PROVIDE SAFETY OR PROTECTION TO ANY PERSON.

You must independently evaluate the suitability of each product, and test each product for their use in your application. National Molding LLC and its subsidiaries, affiliates, and licensees disclaim any liability resulting from buckle use. National Molding only obligations are those in our Standard Terms and Conditions of Sale and in no case will National Molding LLC be liable for any incidental, indirect, or consequential damages arising from the sale, resale, use, or misuse of its products.

## **Table Of Contents**

Mojave	Pg 2-4
MojaveSJ Series / NuLiteStealth	Pg 5
Stealth	Pg 6-7
Rock Lockster Center Push	Pg 8
Center Push	Pg S
Weinerlocks	Pg 1C
Specialty	
Tension Locks	
Sliploks	Pg 15
Loops / D-Rings	Pg 16-17
Cord Locks  Pop Locks  Hooks  Lan-U-Loks  Apparel Findings  Modulars	Pg 18
Pop Locks	Pg 19
Hooks	Pg 20-21
Lan-U-Loks	Pg 22-23
Apparel Findings	Pg 24-25
Modulars	Pg 26
Strap Keepers	Pg 27
Sternum Straps	Pg 28
Molly Stix / J-Hooks	Pg 29
Release System	

## **Colors**

All our colors are formulated to pass the military requirements for infrared reflectance. Currently we offer the following colors:

	Military Requirement	National Molding Code
Foliage Green	504	IRG
Old Tan 499	503	TNI
Olive Green	527	OLG
New Tan 499	499	TN499
Coyote Brown	498	ICB





#### Mojave® Side Squeeze® Buckle

A long-time favorite that features the patented rounded, highly stylized appearance of the Mojave® design coupled with an extremely smooth action.

ACETAL		NYLON
SIZE	MALE / FEMALE	MALE / FEMALE
5/8"	5292 / 5293	5449 / 5611
3/4"	5205 / 5206	5179 / 5180
1"	5000 / 5001	5129 / 5130
1-1/3"	4494 / 4507	5295 / 5296



# Dual Adjustable Side Squeeze Buckle"

The 3/4", 1", and 1-½" versions were designed to keep the buckle centered and load proportionally.

	ACETAL	NYLON
SIZE	MALE / FEMALE	MALE / FEMALE
3/4" 1"	5205 / 6014 5000 / 5317	NA NA
1-1/2"	4494 / 4915	5295 / 5418



## **Side Squeeze Pouch Clip**

Slick surfacemounted design for reliable retension.

**ACFTAI** 

9	SIZE	MALE / FEMALE / BACKING PLATE
_	3/4"	6049 / 6050 / 6051 5000 / 5707 / 7640



#### **Lock Monster® Buckle**

The 2" hip buckle is available in single and double-sided adjustment.

	ACETAL	NYLON
SIZE	MALE / FEMALE	MALE / FEMALE
2"		
Single Adjust	5433 / 5431	5436 / 5434
Dual Adjust	5433 / 5432	5436 / 5435



### **Quik Attach Mojave**

The Quik Attach allows fast performance of field repair on broken buckles without ripping apart seams. The Quik attach also allows a simple means to add pouches to backpacks. Mates with the Male Mojave®.



	ACETAL
ZE	MALE / FEMALE
	9393 / 8478



## **HD MOLLE Repair Buckle**

Heavy Duty repair buckle.

4	
6	
1	

	ACETAL
SIZE	MALE / FEMALE
1" 1-½"	9393 / 9173 N/A / 9377
-	



## HD MOLLE Mojave Dual Adjust Buckle

	ACETAL
SIZE	FEMALE
1"	9172



## **HD MOLLE Mojave Buckle**

Qualified for use on military load bearing carriages.

	ACETAL
SIZE	MALE / FEMAL
1"	8781 / 8762



## **Lock Monster® Single Bar Male**

The 2" hip buckle is available in single adjust.

	<b>ACETAL</b>
SIZE	MALE
2"	10140



## **Mojave Techno Grab**

This side release buckle provides the added security and higher release angle.

	ACETAL
SIZE	MALE / FEMAL
1"	9700 / 10023



#### **Web Attach Pouch Buckle**

Wide Mouth design allows for easy access to Male Buckle Webbing Retainer slots under the female buckle for greater versatility of attachment.

	ACETA
SIZE	FEMALE
1"	9121



#### Click-it MOLLE Attacher

Allows the 9385 to be mounted vertically.

SIZE	ACETAI
1"	9387



## **Snap On Mojave Buckle**

These allow for speedy in field repairs without losing over all performance and strength.

ACETAL
MALE / FEMALE
9739 / 9378
N/A / 9388



## **Snap On Loop**

This is a quick attach loop which incoporates a Snap On latch.

SIZE	PART#
1"	10100



## **Snap Tension lock**

This is a quick attach tension lock that can be utilized as a repair part or to add versatility to an existing product.

SIZE	PART#
1"	10101



## Quick Attach HD MOLLE Web mounted Pouch Buckle

This allows for fast in field repairs.

	ACETAL
SIZE	FEMALE
1"	9379



## Every Which Way Quik Attach Female

This allows for fast in field repairs.

	ACETA
SIZE	FEMALI
1"	9395



### **Shorty Web Mount**

Prong mounted pouch buckles force you to pop holes in fabric, and quite frankly, can break. Our new Web Mount variety, offers a much stronger attachment.

	<b>ACETAL</b>
SIZE	FEMALE
1"	9384



#### **HD MOLLE Web Mount Female**

Compact durable design mounts directly to webbing.

	ACETA
SIZE	FEMALE
1"	9385



## Toggle Release Buckle

This male buckle has a lanyard release system which is ideally suited for gloved hands.

IZE	ACETAI
"	10243
"	9411





## Sling Buckle 1-1/4" webbing

Heavy duty design perfect for slings.

SIZE MALE / FEMALE 9094 / 9095



Cam locking feature insures positive retension.

**Auto-Lock Mojave** 



**ACETAL** MALE / FEMALE

3/4" 9170 / 9185 9064 / 9077



#### **Auto Lock Monster**

Cross compatible with all of the Monster Lock series.





## **Auto Tension Lock**

**ACETAL** SIZE 9216



## **Lock Jaw**

A unique design with a patented floating center bar. Once this male is inserted into a female, the aggressive design virtually elliminates slip.

SIZE	ACETA	
2"	8919	





## S.J. Lite Buckle Single Adjust

Anti-Break locking System

SIZE	ACETAL MALE / FEMALE
3/4"	10373 / 10374
1"	10376 / 10377
1-½"	10379 / 10380



## SJ Lite Tensionlock

SIZE **ACETAL** 3/4" 10386 10387 10388





## S.J. Lite Buckle Dual Adjust

Anti-Break locking System

	ACETAL
SIZE	MALE / FEMALE
3/4" 1"	10373 / 10375 10376 / 10378
1-½"	10379 / 10381





STEALTH SERIES STEALTH SERIES



### **Stealth Side Squeeze Buckle**

The low profile and compact design makes it ideal for luggage and backpacks.

	ACETAL	NYLON
SIZE	MALE / FEMALE	MALE / FEMALE
3/4" 1"	6403 / 6404 6358 / 6359	5616 / 5617 5614 / 5615



# Dual Adjust Stealth Side Squeeze Buckle

Adjustments on both side helps to keep the harware centered on the product.

	ACETAL
SIZE	MALE / FEMALE
1"	6358 / 6410
1-1/2"	6581 / 6583



#### **Stealth Pouch Buckle**

Designed to be attached directly to fabric without needing any sewing.



**ACETAL** 

SIZE MALE / FEMALE / BACKING PLATE

1" 6358 / 7639 / 7640



#### **Stealth Warrior Buckle**

A compact design offering superior strength in a low profile.

	ACETAL	NYLON
SIZE	MALE / FEMALE	MALE / FEMALE
- 0	6581 / 6582 6581 / 6583	6584 / 6585 6584 / 6586
2″ Single 2″ Dual	6405 / 6483 6405 / 6406	5618 / 6513 5618 / 6519



## **Stealth Single Bar**

ACETAL
SIZE MALE / FEMALE
1" 6812 / 6359



## **High Release Stealth Male**

The high release angle of Tensionlocks® has been incorporated into the male Stealth® design. Mates with the Female Stealth.®

	ACETAL
SIZE	MALE / FEMALE
1"	7225 / 7375



#### **Quik Attach Stealth**

A simple method for an effective repair in the field.



ACETAL MALE / FEMALE

 SIZE
 MALE / FEMAL

 1"
 6764 / 6411

 1-½"
 N/A / 9276



## Anti Break Stealth and Stealth Warrior Male

With the patented Anti-Break® leg retaining straps, this design prevents the male legs from breaking when bent outwards. This design also incorporates the high release angle of our TensionLocks® which helps prevent web slippage. Includes high-strength Virtual Locking System®, which allows for high tensile loads in sleek, lower profile, and short design.

Mates with the Female Stealth® and Stealth® Warrior.

	ACETAL	NYLON
SIZE	MALE	MALE
1"	7005	7006
2"	7007	7008



## **Stealth Vee Single Adjust**

SIZE	ACETAL MALE / FEMALE
5/8"	9301 / 9302
3/4"	9237 / 9236
1"	9226 / 9227
1-½"	9293 / 9296



## **Stealth Vee Single Bar**

SIZE	ACETAL MALE / FEMALE
1-1/2"	9295 / 9296



#### **Stealth Vee Pouch Buckle**

SIZE	ACETAL FEMALE		BACKINGPLATE
1"	9306	/	9307



### **Stealth Vee Dual Adjust**

	ACETAL
SIZE	MALE / FEMALE
5/8"	9301 / 9313
3/4"	9237 / 9267
1"	9226 / 9266
1-1/2"	9293 / 9294



#### **Auto Lock Stealth Vee**

	ACETAL
SIZE	MALE / FEMALE
1"	9252 / 9227



#### **Vee Buckles**

A super cool self entering male with a light look to it. The "V" fit system makes it very easy to enter the male into the female.

	ACETAL
SIZE	MALE / FEMALE
3/4" 1" 1-½"	8921 / 8727 8922 / 8660 8923 / 8805



#### **Screen Vee Buckles**

Our latest design incorporates our new self guiding "V" entry system. This allows the male to enter from many angles.

	ACETAL
SIZE	MALE / FEMALE
3/4"	8726 / 8727
1"	8659 / 8660

**ROCK LOCKSTER CENTER PUSH** 



#### **Rock Lockster®**

	ACETAL	NYLON
SIZE	MALE / FEMALE	MALE / FEMALE
3/4"	7315 / 7316	7392 / 7393
1"	7145 / 7146	7394 / 7395
1-1/2"	7606 / 7607	7891 / 7930



#### **Dual Adjustment Rock** Lockster®

	ACETAL	NYLON
SIZE	MALE / FEMALE	MALE / FEMALE
3/4"	7315 / 7604	7392 / 7912
1"	7145 / 7605	7394 / 7913
1-½"	7606 / 7608	7891 / 7893
2"	7611 / 7612	7928 / 7930



#### **Rock Lockster Pouch Buckle**

Designed to allow buckle to be directly attached to fabric without needing any sewing.



	ACETAL
SIZE	MALE / FEMALE / BACKING PLATE
277."	7215 / 70/0 / 70/0

3/4"	7315 / 7848 / 7849
1"	7145 / 7850 / 7851



#### Cop-Lok

We have added a third locking mechanism to our Rock Lockster® series of products. The extra center release-catch helps to prevent accidental release.

ACETAL
MALE / FEMALE
8225 / 8226
8227 / 8228
8018 / 8019



#### **Quick Attach Rock Lockster**

An easy way to perform field repair on a broken buckle. Also allows a simple means to add additional pouches to backpacks. Mates with Male Rock Lockster.®

	<b>ACETAL</b>
SIZE	FEMALE
1"	7877



## **Single Bar Male Rock Lockster**

Both males have been designed to eliminate the typical web adjusting feature. The  $1-\frac{1}{2}$ " model incorporates the Anti-Break leg design. Mates with Female Rock Lockster.®

	ACETAL
SIZE	MALE
1"	7610
1-1/2"	7609 anti break



#### Lil Lockster

The Lil Lockster® is a non-adjust buckle designed for sew-on applications and lanyards. Slim design and increased access for fingers allows for easy release. The Lil Lockster design complements the Rock Lockster® and Beastee Dee designs®. Designed with insert for customer logos.

	NYLON
SIZE	MALE / FEMALE
3/4"	7524 / 7525



## Adjustable Lil Lockster

	NYLON
SIZE	MALE / FEMALE
3/4"	8046 / 7525



#### Tri Lockster

Ideal for an application that brings webbing together in a "Y" shaped format. This works with a patented one-hand release system that makes disengagement simple and fast. Need two(2) Male for one (1) Female



#### **ACETAL** MALE / FEMALE 7651 / 7650



#### **Swivi Lockster**

The Swivi Lockster® is designed to be compact and strong. The push-button locking feature allows the parts to swivel 120 degrees, which also creates ease of use while engaging and disengaging.

SIZE	MALE(NYLON)	FEMALE(ACETAL)
1"	7898	7778
1-1/3"	7900	7760



#### Mesh Tek ™ Rock Lockster®

Incorporates an oval Meshtek disc on the front face of our traditional Rock Lockster.

4			
			6
	1	1	

ACETAL	
SIZE	MALE / FEMALE
3/4"	7315 / 8625
1"	7145 / 8624



#### **Dual Adjustable** Mesh Tek™ Rock Lockster®

a ceta

Adjustment from both sides.

	ACETAL	
SIZE	MALE / FEMALE	
1" 2"	7145 / 8649 7611 / 8648	



## Easy Access Rock Lockster®

Similar to our Fireman Helmet Buckle the female incorporates dual adjustability and "detent" ears to allow a person wearing gloves to disenagage the buckles. Stylized to match our Rock Lockster line.

ACETAL	
SIZE	MALE / FEMALE
3/4	7315 / 7457



#### **Tona Clip**

Elegant, low profile center-push design. The shielded web-attachment points creates a streamlined look, ideal for pouch and portfolio closures. Attaches using 1" eand 3/4" webbing.

SIZE	NYLON	
3/4"	5836	Male
1"	5831	Fema



#### Adjustable Tona Clip

We have added an adjustable female to offer our low profile "Tona" design as a decorative belt buckle for pants.

SIZE	NYLON	
3/4"	5836	Male
3/4"	7336	Femal



#### **Low Profile Center Push**

Ultra thin design is ideal for watchbands.

	ACETA	۱L
SIZE	MALE	FEMALE
1/2"	4771	4772
5/8"	4773	4774
17.5 mm	4923	4924
3/4"	4805	4806
3/4"	5024	
	(thin we	b male onl

## **Tripoint Buckle**

The Tripoint is our design solution for a three-point buckling system. The female has a connecting loop design to attach to a crotch strap. The two males are designed with strap adjusters to connect to the waist belts. The strap-adjusting bar on each male has a protective "anti-slip" fin which protects the webbing from completely slipping off the buckle. The unique central push button simultaneously disengages both male buckles when pushed, offering tremendous convenience when looking to release your child.



1"(25mm)

www.nationalmolding.com

MALE FEMALE 6301 / 6302



### Weinerlock® Dog Collar Buckle

curved version of our Stealth® offers extra strength.

	ACETAL	NYLON
SIZE	MALE / FEMALE	MALE / FEMAL
5/8"	6843 / 6844	7063 / 7064
3/4"	6728 / 6729	7065 / 7066
1"	6981 / 6982	7067 / 7068





## **Big Dog Weinerlock®**

Who says size doesn't count? Our big beefy bruiser is made to handle abuse.

SIZE	ACETAL MALE / FEMALE	NYLON MALE / FEMALE
3/4"	7167 / 6729	7313 / 7066
1"	7168 / 6982	7288 / 7068



### **Dual Adjustable Big Dog** Weinerlock®

Dual adjustment for our beefy friend.

	ACETAL	NYLON
SIZE	MALE / FEMALE	MALE / FEMALE
3/4"	7167 / 7242	NA
1"	7168 / 7241	7288 / 8093



#### **Kitty Clip**

Maybe the smallest side squeeze buckle ever developed. Ideal for Cat Collars.

	ACETAL	
SIZE	MALE / FEMAL	
3/8"	7261 / 7262	



#### **Breakaway Kitty Clip**

Kitty clip buckles are used for sew-on applications and can accommodate soft lanyard materials up to 3/4".

	ACETAL
SIZE	MALE / FEMALE
3/8"	7308 / 7262



## Streamline Side Squeeze

The ultimate in a streamlined, durable design. Completely shielded web adjustment and attachments points. Enlarged finger action sections. Totally contoured. Incredibly strong.



	ACETAL	NYLON
SIZE	MALE / FEMALE	MALE / FEMALI
3/4"	5910 / 5911	5889 / 5890
1"	5912 / 5657*	5656 / 5657
1-½"	5914 / 5915	5832 / 5833
	*NYLON ONLY	





#### Scuba Buckle

Divers seem to prefer a big tab to help lift the male buckle in order to loosen webbing on their buoyancy compensators.

ACETAL		
SIZE	MALE / FEMALE	
I-½"	6451 / 4915	



#### **Hybrid Side Release Buckle**

This buckle utilizes the strength of Stainless steel with the ergonomics of molded plastic. This buckle far exceeds the 300 lbs break strength of traditional plastic side release buckles.

SIZE	PART#	
1"	7333	



#### Fireman Helmet Buckle

A rather unique requirement on fire helmets is to have an easy means to disengage the female from the male. We have incorporated exaggerated "detent" ears into the female, which help a person wearing gloves to disengage buckles.

SIZE	NYLON	ACETAL	
	MALE/FEMALE	MALE/FEMALE	
3/4"	6893 / 6894	10449 / 10450	



## **Over Kill Buckle**

Large easy release access, shock absorbing, easy male engagement and no pinching shoulders.



5/8"

MALE / FEMALE 9133 / 9134

**ACETAL** MALE / FEMALE

8983 / 8984



## **Impact Pro® Helmet Buckle**

	NYLON	<b>ACETAL</b>	
SIZE	MALE	FEMALE	
3/4"	4951	4722	



#### **Wafer Clip**

Our clips are designed to have a thin profile. Excellent to use on caps for strap adjustments and watchband connectors.

	ACETAL
SIZE	MALE / FEMALE
3/4"	4875 / 4876
1"	4877 / 4878



#### **Spring Release Buckle**

We have incorporated our patented push button design with the locking feature of a traditional side release buckle to produce a sleek, low profile appearance.

SIZE	ACETAL MALE / FEMALE
3/4" 1" 1"	 8990 / 8993 9163 / 9166 9154 / 9156



#### **Continental Divider**

An elegant complement to the Divide & Conquer Clip. The sleek semi-shielded design offers a dramatic departure from the more mechanical-looking dividers.

SIZE	NYLO
5/8"	6000



## Flip Top Helmet Divider

The new single piece flip-top helmet adjuster is designed for minimal adjustment and ease of use. Adjust the webbing for comfrotable fit. Flip the top down. The webbing will in place until the next time you want to change it. Then flip the top open and adjust.

SIZE	NYLOI
5/8"	7523



## **Ergo-Lok®**

	NYLON	<b>ACETAL</b>
SIZE	MALE	FEMALE
5/8"	6842	7041



#### Standard Tensionlock®

Our best-selling Tensionlock.®

SIZE	ACETAL	NYLON
1/2"	4925	N/A
5/8"	4792	N/A
3/4"	4218	5111
20mm	5214	5188
1"	4199	5060



# High Release Curved Tensionlock® Buckle

This curved design naturally contours around the lines of the backpack with a patented web-tensioning bar arrangement that dramatically improves the release angle.

SIZE	ACETAL	NYLON
3/4"	5319	
1"	5229	5338



#### **Ouik Attach Tensionlock®**

Unique slotted bar, designed to simply slip onto a fixed sewn webbing loop. Great for field repairs or a simple means to attach pockets.

SIZE	ACETAL	NYLON
1"	8664	5564



## Standard Release Curved Tensionlock® Buckle

Our uniquely curved design is available with a standard release for straight pull or thick webbing applications.

SIZE	ACETAL	NYLON
3/4"	5701	5394
1″	5700	5393
1-½"	5405	5852



## Single Bar Duckbill

A "light" version of our pivoting Duckbill® design which also can snap into our 4977 curvette Snaphook.

SIZE	NYLON
1"	7169



### Mojave® Curved Tensionlock® with Hole

SIZE	<b>ACETAL</b>	NYLO
1"	5141	5282



#### **Convert Tensionlock®**

A more conventional style of the Power Pro® Tensionlock® with a straight bar on the back.

SIZE	ACETAL	NYLO
1"	5820	5730



### Single Bar Power Pro® Tensionlock®

A pivoting version of the Power Pro® Tensionlock® for demanding applications.

SIZE	ACETAL	NYLON
1"	8663	5425



## Single Bar Curved Tensionlock®

By incorporating a pivot bar this Tensionlock® product is used to retain items of a small circumference. Ideally used on ice axe or side compression strap.

SIZE	ACETAL	NYLON
1"	5142	5281



## Dual Adjustment Tackdown Tensionlock®

When fixed to a central point, this design allows adjustment from both sides.

SIZE	<b>ACETAL</b>
1"	4976



#### Techno Grab Tensionlock®

This tensionlock provides added security and higher release angle.

SIZE	ACETAL	
1"	10158	
2"	10177	
2"	10151 (repair	



#### Duckbill® Tensionlock®

Our Duckbill® Tensionlock® offers an enlarged finger release tab with an integrated fully-rounded style. We have incorporated our high-release angle feature to accomplish an "ever so slightly" higher release angle than our standard Tensionlocks. Different from our "true" high release angle pull applications, where a high release, might be difficult in a cinch.

SIZE	ACETAL	NYLON
3/4"	6973	6423
1"	6974	6422
1-1/2"	7425	7410



## Curved Duckbill® Tensionlock®

The fully integrated shape of our Duckbill® tab has been expanded into a curved variation.

SIZE	ACETAL	NYLON
3/4"	7424	7078
1"	7004	7000



#### Single Bar Power Pro® Duckbill® Tensionlock®

A pivoting version of the Duckbill® that incorporates the high release angle of our Power Pro® series.

SIZE	NYLON
1"	7170



## Mega Duckbill® With Hole

Featuring a sturdy wall structure for high strength and teeth, to prevent web slippage.

SIZE	ACETAL	
1"	7352	



#### Heavy Duty Single Bar Duckbill® Tensionlock®

This design lays flat against webbing, to help eliminate accidental releasing the belt. The design also complements all other Duckbill® Tensionlocks®. Designed for waist strap adjustments on backpacks.

SIZE	ACETAL
1"	7723



## Mega Duckbill® With Teeth

Featuring a sturdy wall structure for high strength and teeth, to prevent web slippage.

SIZE	ACETAL	NYLON
1-1/2"	9383	7224



## Mega Duckbill®

We have expanded our Duckbill® Tensionlock® to include a stronger "Mega" version.

SIZE	ACETAL	NYLON
1"	6637	7026



## "Shorty" Single Bar Duckbill® Tensionlock®

A very short, low profile single bar version of the Duckbill® design. Ideal for an ice axe buckle.

SIZE	ACETAL
1"	6636



#### **Streamline Tensionlock**

A radically unique style to our Tensionlock product, incorporates a smooth shield to cover the sewn webbing end for a beautiful sleek appearance.

SIZE	NYLON/ACETAL
1"	5888 / 5930

**12** |

**TENSIONLOCK® SERIES SLIPLOKS** 



## Long Tab Mesh Tek™

Tensionlock® Buckle

a truly distinctive appearance.

4955

Since its introduction the Power Pro

has become the premier Tensionlock® product we offer, being utilized for the most demanding applications. Utilizing a contoured profile and a sweeping rounded back bar arrangement, the Power Pro has

ACETAL NYLON

5280

A long tab for easy release.

ACETA	
8670	
8622	

**Power Pro** 

SIZE



## **Evil Eye Tensionlock®**

The latest Tensionlock® released is our Evil Eye designed to coordinate with our Rock Lockster line. Extremely strong, has a high release angle and larger spacing between the bars to accommodate thicker webbing. For ease of use with gloves, the "Evil eyes" will allow cording up to 1/8 inch installed to use as a pull.

SIZE	ACETAL	NYLON
3/4"	7806	7976
1"	7758	7977





## Sliplok® Buckle

SIZE	ACETAL	NYLON	<b>ECONOMY</b>
3/4"	4217	4675	6801
1"	4129	4676	6264
1-1/4"	4789	6263	
1-1/2"	4128	5058	6265
2"	4127	5039	6802



### Wide Mouth Sliplok®

Designed for thick web applications.

SIZE	ACETAL	NYLON
3/8"	7298	N/A
5/8"	N/A	5270
3/4"	N/A	5271
1"	N/A	4813



### **Heavy Duty Sliplok® Buckle**

Designed for Military Standards.

SIZE	ACETAL	NYLON
1"	4783	3858
1-1/4"	8925	NA
1-1/2"	7246	7279
2"	4784	NA



## Sleek Sliplok®

COLOR SIZE	BLACK OR WHITE NYLON
1-1/4"	6132
1-1/2"	5997



## 3/8" Wide Mouth Sliplok

A trim design ideally suited for car collars.

SIZE	ACETAL	
3/8"	7298	



## Repairable Sliplok

SIZE	ACETAL
2"	9394





## Sleek Wide-Mouth Sliplok®

A design generally used in belt and dog collar applications.

SIZE	ACETAL	NYLON
5/8"	7102	6846
3/4"	7103	6847
l"	7104	6848



#### Sliplok® With Teeth

A simple "non-slip" replacement for cam locking buckles.Ideal for elastic.

SIZE	NYLON
1"	7280
2"	7374



## **Widemouth Camera Sliplok**

)	SIZE	NYLON
	3/8"	6994



## **Low Profile Sliplok®**

SIZE	NYLOI
3/4"	5774



## Ribeye Sliplok

Our new "Ribeye" Sliplok is designed to be strong, functional and to complement our Rock Lockster buckle line.

SIZE	NYLOI	
1"	7861	



## **Web Adaptor**

Qualified for use on military load bearing carriages.

SIZE	ACETAL
1" - 1-1/4"	10344
1" - 1-1/2"	10441
1" - 2"	10442



## **Sling Tension lock**

Designed with aggressive side grips for easy use.

SIZE	ACETAL
1-1/4"	10343



### **Common Loop**

Designed for thick web applications.

SIZE	ACETAL	NYLON	ECONOMY
3/4"	4580	6872	
20mm	5217	5191	
1"	4272	5305	
1-1/4"	5218	5192	
1-1/2"	4273	5193	6799
40mm	5219	NA	
2"	4581	5454	6800



## Uniloop

Simple yet strong.

SIZE	NYLON	
5/8" 3/4"	5858 5770	
1"	5358	



### **Low Profile Loop**

Simple, inexpensive, yet strong.

SIZE	NYLO	
1-¼"	6131	
1-½"	6130	



## **Contour Loops**

SIZE	NYLOI
1"	6222
1-1/2"	6223
<b>7</b> "	622/



## **Contoured Sewable Loops** Curved profile and short sewable tab

are ideal for tight space applications.

SIZE	NYLO
3/4"	5160



## **Slotted Loop**

Excellent as a "loose-end" web retainer.

SIZE	NYLON	
1"	5660	
1-½"	6047	
2"	6048	



## Loop

Double bow absorbs shock and eliminates web bunching towards center.

SIZE	ACETA
3/4"	4234
1"	4133
1-1/2"	4132
2"	4131



### **Camera Strap Keeper**

As the name implies. Essential for photo journalists under fire.

SIZE	NYLON
3/8"	5729



## **Hip Belt Strap Divider**

A clean method to fix the two stabilizing straps on a hip belt to the 2 inch strapping used for our Lock Monster® buckles. Also ideal for duffel bag application.

SIZE	NYLON
1" to 2"	5529



## **Straight Sewable Loop**

COLORS:	BLACK OR WHITE
SIZE	NYLON
2"	6228



## **Double Straight Loop Riveted**

COLORS:	BLACK OR WHITE
SIZE	NYLON
2"	6229



#### **Sewable Loop**

Soft, flexible, sewable tab speeds the attachment process by eliminating the need for webbing.

1

COLORS:	BLACK OR WHITE
SIZE	NYLON
1-1/4"	5996
1-1/2"	5995



## **Contoured Sewable Loops**

Curved profile and short sewable tab are ideal for tight space applications.

SIZE	NYLON
1"	6225
1-1/2"	6226
2"	6227

COLORS: BLACK OR WHITE



## **D-Ring**

SIZE		ACETAL	NYLON
3/4"	(Inter.)	5047	NA
3/4"		4757	5357
7/8"		4993	5528
1"		4274	5283
1-1/2"		4275	NA



## **Heavy Duty D-Ring**

Designed for heavier loads.

ACETAL	NYLO
4886	5365
4777	5354
4775	8095
	4886 4777



### **Double Bar D-Ring**

SIZE	ACETAL	NYLOI
1"	4781	5485
2"	4776	6716



### **Extra Large MOLLE D-Ring**

Designed for heavier loads.

SIZE	ACETAL
1-1/2"	9386



#### **Beastee Dee®**

The latest in strength and design.

SIZE	ACETAL / NYLON
1/2"	7585 /
3/4"	7586
1"	7456
2"	10148 / 7588
1-1/2"	7587



## **Triangle®**

Equilateral design centers load and minimizes web distortion.

SIZE	ACETAL	NYLON
3/4"	4992	5239
"	4697	4999
-1/2"	5223	5197

**CORD LOCKS POP LOCKS** 



#### **Cord Lord**

By utilizing our patented pinching system actively biased by an all plastic spring with an "easy release" pull handle, we have created the ultimate cord lock. Designed for 1/8" - 3/16" cord.



**ACETAL / NYLON** SIZE

HOUSING PLUNGER 1/8" - 3/16" 7293



## **King Cord Lord**

COLOR: BLACK

1/8" - 3/16"

Expanding on a patented spring lock cord system, we developed the ultimate cord lock for large sacks requiring a positive lock for



**POLYPRO** SIZE

> PLUNGER 7396

HOUSING 7397



## **Ring Pull Cord Cincher**

Excellent locking mechanism for 1/8 inch and 3/16 inch bungee cords.



#### ACETAL

6854 Center-Piece Ring Pull

6853 Outside Housing

7100 Center-Piece Ring Pull

7099 Outside Housing



### **Unitary Cord Resistor**

Small, low profile Cord Resistor ideal for the bungee cord used in hood applications. Side loop allows for simple attachment into the garment with one handed operation once installed.

SIZE NYLON 1/8" 6742



## Pull-Tite® Cord Lock with **Contoured Spring Button**

Our Pull-Tite Cord Lock offers a "no slip" cord-pinching system, actively based by an all-plastic spring. This product is ideal for those cord-cinching applications that absolutely want the strongest locking action out there. Ideal for 1/8" to 3/16" cord.

SIZE	ACETAL	NYLON
1/8" - 3/16"	7182	4044 - HOUSING



### **Pop-Lock Cord Lock**

We can only describe this as a side release cord lock. The parts come preloaded with the hole in allignment, which makes it significantly easier for factory operators to install the cord locks onto garments, sleeping bags or backpacks. By simply squeezing the sides after the cord has been passed through the holes, the locking mechanism, springs up, pinching the cord. The all-stainless steel spring offers a 30% stronger lock than other competitive versions and althought the Pop-Lock® is compact in size, it affords a larger opening to accommodate larger cords.

Accommodates these: CORD SIZE

2x-1/8" 6523 2x-3/16"

1x-1/4"

**ACETAL** 



#### **Groovy Pop Lock**

All of the features of the Pop-Lock Cord Lock with the new textured outer surface increase availability to operate with gloved or wet hands.

10353



**ACETAL** 

2X-3/16" 1X-1/4"

**CORD SIZE** 

2X-1/8"



#### **Posi-Grip Cord Lock®**

This non-corrosive all-plastic design can withstand up to sixty thousand actuations.

COLOR

**ACETAL / NYLON CORD SIZE SIZE** 

2x - 3/16" 4240 1x - 3/16" 4975



## **Coffee Cup Cord Lock**

Small, compact Cord Lock with integrally molded plastic spring for a positive lock. The side loop allows for easy installation for applications which require one-handed operation once installed.

**ACETAL CORD SIZE** 6741 1x - 1/8"



## **Mug Cord Lock**

The idea of an integrally molded side loop for easy fixation and one-handed use was so popular in our single-cord Coffee Cup Cord Lock that we have expanded the concept to a larger version that can accomodate two cords.

Accomodates these:

**CORD SIZE ACETAL** 2x - 1/8" 6932 2x - 3/16"

1x - 1/4"





### **Feel Safe Snaphook**

Unique interlocking design prevents accidental disengagement.

<b>ACETAL</b>	NYLOI
4402	4694



## **Keyring Hook**

A modified version of our Feel-Safe Snapp hook to fit split rings for keychains.

ACETAL 6807



## Glove Hook and O Ring

Durable and lightweight. Designed exclusively for glove applications.

ACETAL	NYLON
Hook 4891	Ring 4892



## **Snaphook Insert**

Hook fits into our female 5938. Ideal for Lanyard Ends.



MALE FEMALE 6613 5938



## **Curvette Snaphook Tensionlok**

Unique interlocking design prevents accidental disengagement.

### NYLON

5142



#### **Curvette Retainer Reducer**

Strong durable design to match Curvette Snaphook. The 1" slot also makes this item a perfect reducer to downsize either 2" or  $1-\frac{1}{2}$ " webbing to 1".

**ACETAL** 

5530

4979

4978

**NYLON** 

N/A

5216

5543

SIZE
1"
1-½" 2"
2"



#### Mini Hangman Swivel

We have incorporated the ultra-strong "self-clinching" pivoting structure of our Hangman Swivel into a miniature snaphook. Ideal for light pouches or passport holders or as a keychain holder.

SIZE	NYLON
3/4"	6395
1"	6355



#### Mission Clip

This unique hook incorporates a swiveling techno grab tension lock with an elastic retainer to locks it in place. The mission clip is ideally suited for securing the waist of chest rigs

**Quik Attach Cargo Hook** 

A very simple means of attaching a hook

to either standard or elastic cordage. Can

SIZE	ACETA
1"	10166



### **Curvette Snaphook**

Designed utilizing a unique sleek, curved appearance, our snaphook interlocks with a variety of other components as shown on this page.

#### NYLON

4977



## **Hangman Swivel Snaphook**

Our "self-clinching" swivel design allows us to create a sleeker more streamlined look with surprising strength.

SIZE	NYLON
3/4"	7800
1"	6013
1-1/2"	5575
2"	5577



## **Utility Hook**

Our light duty utility hook is ideal for toiletry bags. Accomodates up to 3/4" webbing or tape. The large hook opening allows easy attachment.

SIZE	ACETAL
3/4"	6424



## accommodate varying cord diameters. Ideal for cargo nets.

SIZE ACETAL
6851 w/ tongue
6852 w/o tongue



## **Snaphook Loop**

Sturdy modern design closely engages Snaphook to minimize play.

SIZE	ACETAL	NYLON
1"	4429	5421
1-1/2"	4428	5190
2"	4407	5423



#### **Plasti-Metallic Hook**

We have incorporated the spring steel latch of a mountaineer's carabiner with our Hangman Swiveling System to create a very strong hook for heavy duffel bags, golf bags and luggage.

SIZE	NYLON	
1-1/2"	6726	
2"	6727	



## **Posi-Grip Bungee Cord Hook**

Incorporating a unique self clinching cam mechanism, our new hook offers simple attachment to bungee cord.

SIZE ACETAL



1/8" to 3/16 bungee cord ( without tongue ) 6944
1/8" to 3/16 bungee cord ( with tongue ) 6945
1/4" bungee cord ( without tongue ) 7202
1/4" bungee cord ( with tongue ) 7203



## Snaphook® Retainer

Assembles with Feel-Safe ® Snaphook to retain webbing.

SIZE	ACETAL	NYLON	<b>ECONOM</b>
3/4"	4406	8094	6803
1"	4405	5538	6804
1-1/2"	4404	7914	N/A
2"	4403	5422	N/A



## Plasti-Nonmetallic Hook

Our economical version of the Plasti-Metallic was designed for heavy-duty applications. The spring steel latch was eliminated and a modeled latch was incorporated into the hook.

SIZE	NYLON
1-½", 2"	7619



#### Lanyards



For 5/8" - 3/4" webbing



**Cord Adjuster** 

Our cord adjuster are offered in two styles, hinged for ease of assembly, and a feed thru design. Parts have engraved inserts or can be printed to have a custom customer logo. Will accommodate up to 3/16 inch cording.

**ACETAL** 7426



For 5/8" webbing Male / Female 5292 / 7365



For cord Male / Female 7603/7365



Ring Holder 7613

7728

7727

7729

7979

For 1/2" webbing Male / Female 7400 / 7365

For 3/4" webbing Male / Female 7401/7365

## For 3/8" - 1/2" cord

7399



SIZE	MALE	FEMALE	TOP PLATE
3/8"	7630	7631	7632
3///"	7633	763/	7635

Add A Break-Away



#### Kitty Clip & Minimee Lanyard

Both our Kitty Clip and Minimee Lanyard buckles can accommodate cording up to 1/4 inch. The Kitty Clip version has a female which is assembled to webbing. The Minimee version has females that accommodate our range of Mod-U-Lux attachment parts or a small looped cord that is common for cellular phone holders (cording not supplied). The newly introduced Minimee Quik Snap Hinged Male disconnect designed is for easy cord attachment.

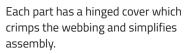


For 5/8" - 3/4" cord 7401

For 3/8" - 1/2" webbing



## **Hinged Breakaway**





**MALE FEMALE** 5/8" 7751 7752



**Hingeable Cord Adjuster** 

7400



For 5/8 Webbing

Attach the webbing the old way - by sewing.

**MALE** 5292

## **Kitty Clips**



Kitty Clip Male Connector 7700 fits 7262



Minimee Female Connector to accommodate our Mod-U-Lux Attachments



Minimee Male Connector fits 7728 or 7729



Minimee Female Connector to accommodate phone cord



Minimee Hinged Quik Snap Connector fits 7728 or 7729 LAN-U-LOKS® System

While primarily developed for the premium Products and Promotions trade as components used in lanyard systems, our highly modular system has the potential for a multitude of applications. We have incorporated our patented "clamping system" for easy installation onto the lanyard, cord, or webbing, which eliminates the need for sewing. Due to the modular componentry, it is literally a "snap" to add either a key ring holder, a swivel snaphook or a combo loop that can accept a badge pin, or a "bulldog" clip. We offer a "fixed" unit and a "quick disconnect" system based on our Side Squeeze® buckles.







Alligator Clip 7614



7386 Hook



Key Ring Holder

7327

7387

7363

**APPAREL FINDINGS APPAREL FINDINGS** 



#### **Groovy Zipper Pull**

We have expanded our positive-locking, pinching zipper pull cord end into a highly "grooved" design. Compact, yet strong, the new Groovy Zipper Pull works ideally with both flat and 1/8 inch diameter cords and also bungee cord.

6967 \*CORD NOT INCLUDED



## **Posi-Grip Zipper Pull**

We have incorporated a positive "cam pinching" system into a "zipper pull" end piece, which locks securely on 1/8" diameter bungee/braided cord or 1/4" flat cord.

**COLOR BLACK** 

ACETAL 6884 \*CORD NOT INCLUDED



### **Zip Clips**

This design eliminates the metal to provide a silent pull tab that is easy to grab, even with gloves or mittens.

Ideally suited for a 2.5mm cord.



#### **ACETAL**

5938 Outer Sheath 5939 Inner Insert

\*CORD NOT INCLUDED



#### **Stave Cap**

Designed to shield the rough edges of cut aluminum back staves. Fits 1" x1/8" aluminum.

#### **ELASTOMERIC**

5569



## **Quik Clamp Suspender Divider**

Our open "Clam Shell" design is the quickest way of applying a Strap Divider to Suspenders. Ultra thin and available with a large area to add logos on the tool. Utilizing strap dividers offers a major advantage over sewing permanently the criss-cross. The Quik Clamp Suspender Divider allows the webbing to float with a certain degree of friction, which permits the criss-cross to center freely relative to the shoulder width of the specific person using the product.

**POLYPROPYLENE** 

6314

Works with one  $1-\frac{1}{4}$ " and  $1-\frac{1}{4}$ "



### Single Zip Clip End

Similar to the Zipper Pull, this design has an added decorative cord end for hood adjustment systems. Ideally suited for a 3mm cord.



#### **ACETAL**

Outer Sheath 7335 7334 Inner Insert

\*CORD NOT INCLUDED

## **MOD-U-LUX® Sternum Strap System**

An ideal system combines simplicity with modularity. We have incorporated a "quick change" snap-in receptacle into a Sternum Strap Adjuster that can receive a swiveling D-ring, a light holder, or a hydration tube holder.

The hexagonal mount allows rotation to eight(8) different fixed positions.

The slotted outside bars allow easy mounting to a base unit along the shoulder harness. The base unit has two(2) different web widths to accommodate either 1 inch or 3/4 inch webbing.

# **Sternum Straps**

Base Sternum Strap Adjuster



Hydration Tube Clip



Swiveling D-Ring



Light Clip



## **Heavy Duty Chin Strap Buckle**

Strong, non-corrosive design fits all standard football helmet gear.

SIZE **ACETAL** 5/8" 4446



## **Light Duty Strap Snap**

Lightweight durable designs used extensively in hockey equipment.

**ACETAL** SIZE 5/8" 4221



#### **Sliplok With Snap**

Non-corrosive strap adjuster is ideal for glove applications. Note: Part used in conjunction with 4243 Cap and 4244 Socket.

SIZE ACETAL 3/4" 4130



## **Quick Snap Suspender Buckle**

Designed to be assembled utilizing pre-existing automatic machines or by hand.

**NYLON** 

Standoff Cap 4253 4254 Backup Tack Button



## Suspender Buckle

Sturdier but less costly than competitive imported versions.

SIZE **NYLON** 1-1/2" 4302



#### **Belt Buckle**

Recently, belts fashioned out of pattern webbing have become very popular. National molding has been involved in developing a number of custom buckles and we now offer a standard, highly stylized belt buckle with an incredible looking design for 1-1/4" webbing.

SIZE	ACETA
1-1/4"	6385



#### **Oblio Belt Buckle**

Popular on many patterned web belts is the old rectangular belt buckle. Our new introduction offers a more rounded modern style.

NYL
6697
6686



#### **Tactical Belt Buckle**

A new rounded version of the traditional rectangular buckle.

SIZE	ACETA
1-1/4"	10309



### **Medical Rivets**

Quick, simple fasteners to connect layers.

THICKNESS	S HEAD SIZE
.1719	.46
.1719	.63
.2427	.63
.3234	.63
MALE	FEMALE
7088	5603
5604	5603



## Camera Strap Keeper

5603

5603

As the name implies. Essential for photo journalists under fire.

SIZE	NYLOI
3/8"	5729

6850

6283

#### Mod U Lox Pouch Attachment System



Developed in Italy, this highly stable professional-looking sewable system provides for a quick "slide in - slide out" pouch attachment. The oval sewable base unit doubles as a decorative lashtab.

#### NYLON

7300 Sewable Oval 7299 Sewable Latching Plate



## **Buddy-Lok® Pouch Attachment System**

One of the most requested products we have been asked to develop is a modular pouch attachment system that is simple to use. The Buddy-Lok system is simple, easy to use and has a cross-functional use as a simple lashtab. Ideal for transferring water bottle holders from the waiste belt of a backpack to the waist belt of the removable lid/fanny pack.





## **Buddy-Lok Light Clip**

For all those widget meisters, we have developed a flashlight or walking stick holder, which attaches onto out Buddy-Lok® system. The Buddy-Lok® pad can actually be mounted onto a shoulder pad or sewn directly onto a bag. The light attachment unit assembles simply by inserting the bayonet into the center hole of our Buddy-Lok® lashtab and turning 90 degrees.

**ACETAL** 6549



## Double Buddy-Lok® System

For larger pouches, we developed the Double Buddy-Lok® system, which offers two (2) fixation points for stability. The neat aspect of this design is that the actual lashtab is used as a standard lashtab, which is sewn directly to the backpack and also can be converted to a double-swivelling bayonet and paddle component via an easy snap together design.



# **ACETAL**

## **ORTHOPEDIC**



### **Back Support Stays**

SIZE	POLYPRO	NYLON
6"	6361	6248
6-1/2"	6362	6137
7"	6363	5979
8"	6364	5978
8-1/2"	6365	5977
9"	6366	5976
11"	6367	5975

## **Quik Disconnect Suspender Clips**

We have developed a low profile sewable stud that serves as an attachment point for a unique easy-to-assemble suspender clip. Once installed, the clips will break away at about 10 lbs., which offers the added feature of providing a safety in case suspenders get caught into machinery. Because the clip swivels in relation to the sewable stud, the clip will naturally swivel to match the appropriate angle of the criss-cross of the suspender, preventing any "bunching" on the fabric or elastic.



**NYLON** 6249

**ACETAL** 6250 6266



## Quik-Slip® Keeper

A simple design solution to tack down loose webbing. Installs permanently on the fixed

SIZE	ACETA
3/4"	5321
1"	5139
1-1/2"	5322
2"	5320



### **Strap Keeper**

Simple keeper designed to handle at least two layers of thick webbing.

SIZE	NYLOI
5/8"	5269
3/4"	5268
1"	5267



#### **Low Profile Strap Keeper**

Simple and Sleek

Simple and Sieek.		
SIZE	NYLC	N
5/8"	5525	Thin
5/8"	5609	Thick
5/8"	5776	Thick
Oversized		
3/4"	5777	Thick
1"	5553	Thick



### **Tent Ring**

Simple and Sleek.

BLACK SIZE	NYLON
1/2"	2885

## **Luggage Feet**



Simple snap-together design handles varying fabric and board thickness. Creates a 3/8" stand off.

4	(3)	A
	-	
1111		

BLACK **NYLON** SIZE Luggage Foot 5562



Luggage Stud 5563



#### Adjustable Slik Clip®

Our extremely versatile design adds a webtensioning feature to our Slik Clip® series. The webbing can now be lengthened or shortened depending on the relative size of the pouch to the fixation point. Also ideal as a quick replacement for a broken Tensionlock®.

SIZE	ACETAL
1"	6713



## Siamese Slik Clip®

Adding to our componentry for easy modular attachment, we developed a double version of our Slik Clip that can be used for field repair or as a connecting device between webbing loops.

SIZE	ACETAL
1"	6712



## Slik Clip®

A simple solution for attaching pouches on to compression straps, daisy chains or sew-in web loops. The universal ability for the Slik Clip® to attach to a variety of fixation points offers many possibilities.

SIZE	ACETA
1"	6548



## **Quik Attach Belt Clip**

Designed to snap on to 1-½ inch webbing.

SIZE	ACETA
1-1/3"	7754



## Alpine Clip

Uniquely designed for a quick attachment and removal of an ice axe, snow, shovel, walking stick or ski pole. Assembled simply with an 1/8" elastic cordage and a knot. Quick adjustment feature for modifying cordage length to wraparound one or two shafts.

> NYLON MALE / FEMALE

> > 27

1-1/2" 5757/5758



## Sternum Strap Adjuster Sliplock Buckle

A design solution to simplify the attachment of a sternum strap to shoulder pads. The integrated sliplock component allows for easy vertical adjustment.

SIZE	ACETAL
3/4" adjuster to 3/4" loop 1" adjuster to 1" loop	7885 5002
1" adjuster to 3/4" loop	5140



## **Hydration Tube Holder**

Mounts on 1 inch webbing on shoulder strap to retain hydration tube.

SIZE	NYLO
1-3/4"	6053



## Sternum Adjuster with Bungee Keeper

SIZE	ACETAL
1" to 1"	9390



## Large and Small Poli Bina

Our new Poli-biners are designed to fit the traditional web mount MOLLE systems and is ideal for attaching any type of gear. Rated at a maximum load of 75 pounds. Fit on 1" webbing.

LARGE ACETAL 9381
SMALL ACETAL 9360



#### **Shoe Lace Tensioner**

Our cord tensioner is designed to be riveted to leather or fabric. Usage include footwear, tents, canopies, tarps or any application to keep cording from slipping.

6454



## **Dual Sternum Strap Adjuster**

We have incorporated 2 guide loops to either side of a one inch sliplock to create convenient adjustable means to attach chest straps to the shoulder pads. Our new design significantly simplifies the two-piece assemblies currently being used.

SIZE	NYLO
3/4" x 3/4" 1" x 3/4" 1" x 1"	6041 6042 5971



## **Grip Clip Tube Holder**

A universal hydration tube clip, which can accommodate two tube sizes. Easy to remove and attach, the clip stays with the tube and attaches to almost any webbing or fabric.

## **ACETAL NYLON** 8820 / 6887



## Quick Attach Sternum Strap Adjuster

We added a slot to the center bar, which allows for quick attachment and removal.

SIZE	ACETAI
3/4" adjuster	6306
to 3/4" loop	
1" adjuster	8662
to 3/4 loop	

#### **Web-Winder**

Designed to roll up and harness loose web ends.

	ACETA
SIZE	PART#
1"	9354



## Elasto-Lok® Ice Axle Buckle

This design offers a stable, easy system which attaches to the "daisy chain" webbing sewn on the back of a pack. The adjustable bungee cord system gives you substantial flexibility to handle a variety of shaft sizes. The unique "lever-latching" system can be locked or disengaged with one hand.

**NYLON** 7398

# **MOLLY STIX & 'J' HOOK**



5" 6" cord 10232 cord w/o cord 10446 w/o cord

10298 10191

#### **Molly Stix**

Here is an ingenious method for attaching pouches, pockets and other items to PALS webbing. Molly Stix are easily woven between the webbing and locked in place securing and stabilizing the accessory onto the pack or armor. To remove the item a quick flip of the locking tab and the item is free in a few seconds. Two or more can be linked together with para-cord and released in unison. Patent Pending.





#### "J" Hooks

The "J" HOOK a unique way to attach shock cord or paracord to MOLLE. The hook is designed to engage a standard bar tack and will maintain it's position regardless of any tension on the cord. The 'J' HOOK can be removed or repositioned easily and under extreme load will snap free without breaking. This item allows for interchangeable and replaceable cordage on magazine pouches and other accessories. These are available in black and all of our standard military colors. Another great idea from National Molding in our continued effort to "Go Beyond the Buckle".



10215

RELEASE SYSTEM RELEASE SYSTEM

Our new fully integrated, competitively priced quick release and easy to assemble Quad Re-lease System is a major improvement to the systems now being used on Tactical Vests. Each buckle works as a standard side release buckle and offers simple size adjustment. Re-lease each buckle individually or all 4 buckles simultaneously. The buckle/fixed cable assembly offers flexibility for various design requirements. Each component is designed to be field repairable with incomparable ease of assembly.

Foliage Green 504 (Code IRG) and Tan 499 (Code TN499) are actual materials molded in our US owned and operated Small Business classified facilities.

## **TRIGGERS**

QUAD -10160V

EVIL TWIN -10234V

BACK RELEASE -10340V

#### **BUCKLES**

1" HD MALE -10371V

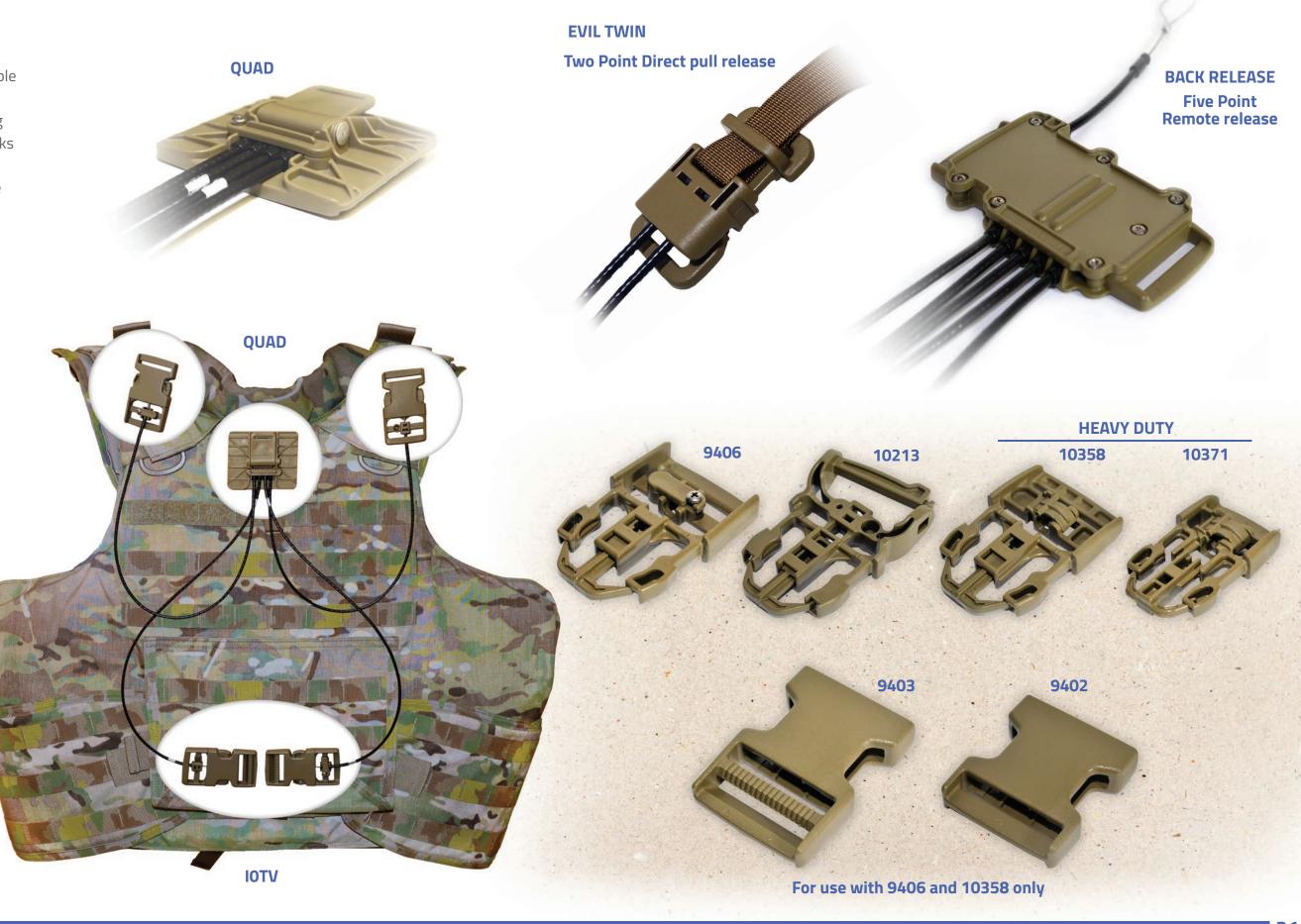
1-1/2" HD MALE -10358V

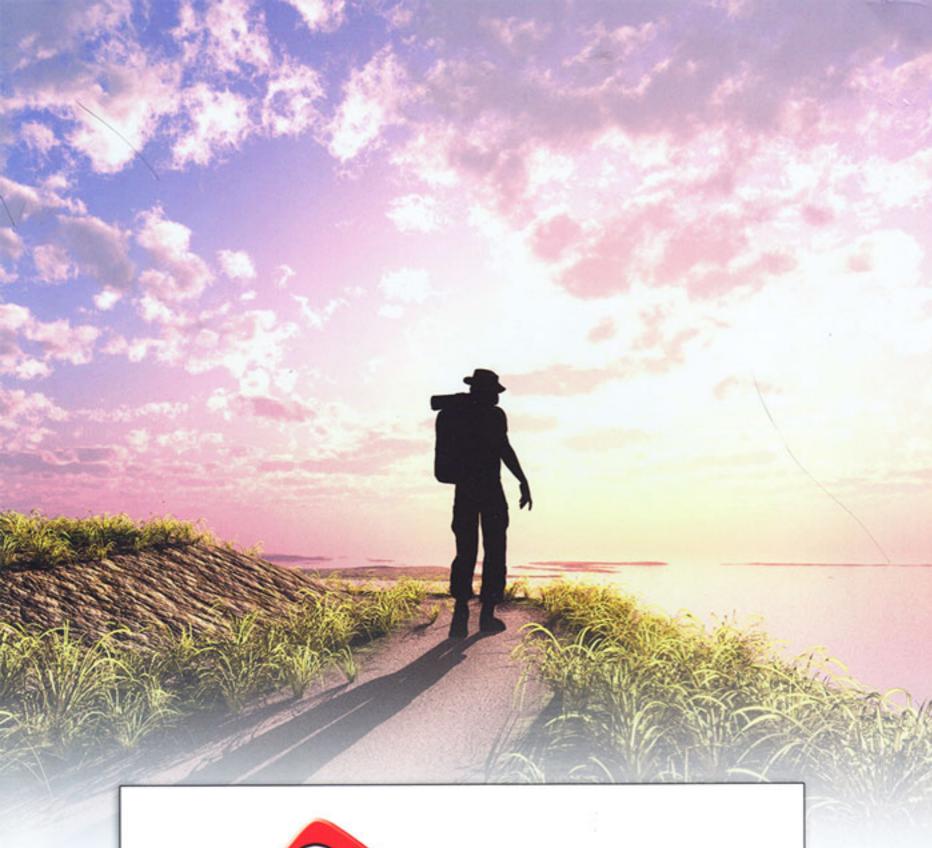
1-½" HD REPAIR MALE -10213

1-1/2" MALE -9406V

1-½" FEMALE SINGLE -9402

1-½" FEMALE ADJUST -9403







## TRI-POINT HARDWARE INC.

1020 Conc. 1 Road, Alfred, On, K0B 1A0 Tel: 450-455-5566 Fax: 514-313-5671

Toll Free Numbers: Tel: 1-877-TriPoint (874-7646) Fax: 1-866-TriPoint (874-7646)

E-mail: sales@tri-point.com