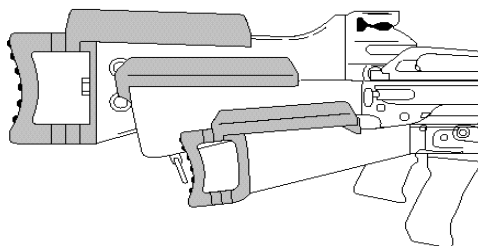




E&L

MANUFACTURING, INC.

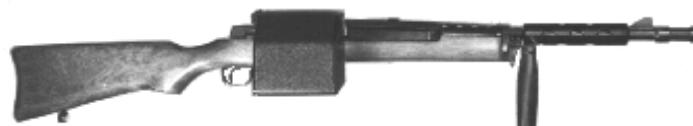
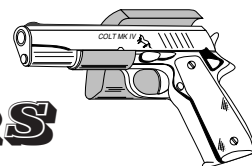
A GROWING COMPANY OF QUALITY ACCESSORIES FOR POPULAR WEAPONS



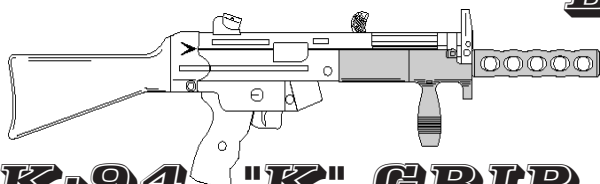
CHEEK RESTS & STOCK EXTENSIONS



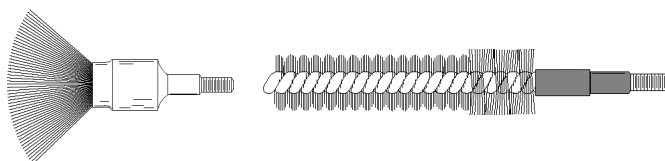
BRASS CATCHERS



BARREL SHROUDS



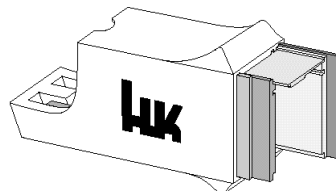
HK-94 "K" GRIP & ADAPTER



CHAMBER FACE & RECEIVER BRUSH



HK-94 SD SHROUD

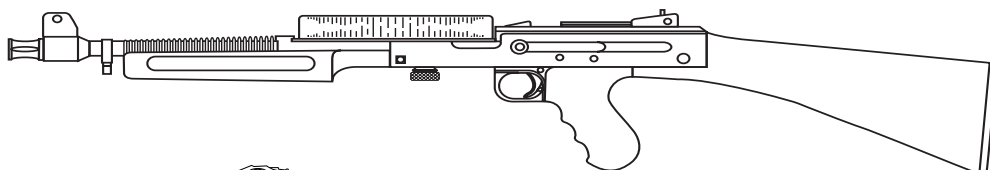


HK MULT-LOADER+

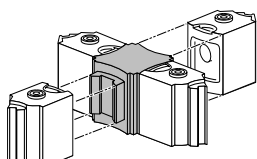


SLIP-ON RECOIL PADS

AMERICAN 180



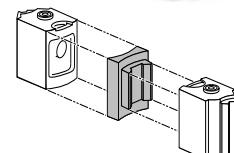
DRY GUN LUBE



QUAD-CLIP HOLDER



10/22 ACCESSORIES



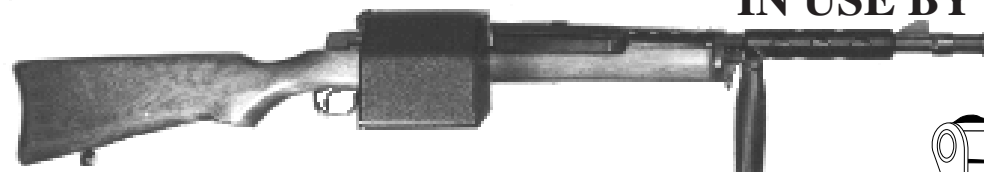
DUAL-CLIP HOLDER

4177 Riddle By-Pass Road • Riddle, OR 97469-9788 • USA • (541) 874-2137 FAX (541) 874-3107
www.brasscatchers.com www.elmfg.com www.american180.com E-Mail - elmfg@frontiernet.net



E & L MFG. INC.

IN USE BY THE U.S. MILITARY



RIGID BRASS CATCHERS



Introducing The New
Universal Flat-Top Catcher
Will Fit Most Picatinny Rail Receivers



CUSTOM MANUFACTURED
IN AMERICA

RIGID BRASS CATCHERS are uniquely designed to conform to the configuration of each weapon and snap on and off instantly. The old style swinging bag has been replaced by a solidly constructed unit of strong, lightweight, black textured plastic, resulting in a brass catcher that is totally efficient and actually compliments the appearance of the weapon. Each unit holds a minimum of 60 rounds (Colt .45 Auto holds 20 rounds, shotgun catchers hold a maximum of 5 rounds) and will not interfere with any moving part of the weapon. RIGID BRASS CATCHERS are a pleasant way to save time and money and will also increase the safety factor for the left-handed shooter.

Standard Catchers \$39.95 ea.

Special Item #131* \$79.95 • Universal Catchers #144 & 145 \$54.95

#146 \$22.95 ea. • #147 & 148 \$49.95 ea.

ORDER #	MODEL	ORDER #	MODEL
101	MINI-14	125	MARLIN .45 & 9mm CAMP CARBINE
102	MINI-14 RANCH & MINI-30	126	RUGER 10/22 & .44 MAG. CARBINE
102A	MINI-14 / 5RP (No Side Stock Screws)	127	DAEWOO MAX-2/AR-100 & DR-200
103	AR-15/M-16 (.223 & 7.62 X 39mm)	128	SKS
(Also Fits Sporter Match HBAR)			
103A	9mm Sporter Lightweight	129	AR 180/18
103B	Sporter HBAR "Flat top" (Removable Handle)	130	FEATHER AT-9 & SWEDISH- K
(Fits With Or Without Handle Attached)			
104	H&K-91/SR-9/HK-93	131*	M-60 (Holds a Minimum of 100 Cases & Links)
105	H&K-94/MP-5/SP-89	132R	BERETTA STORM (Right Hand) <i>If your Beretta Storm has a Picatinny Rail, you will need to order our Universal Catcher Item #148</i>
106	UZI CARBINE 9mm & .45	132L	BERETTA STORM (Left Hand)
107	UZI PISTOL & Mini UZI ect.	133	M1 Garand
108	.30 CARBINE	134	REMINGTON 4 & 74
109	MAC-10/MAC-10A1 (COBRAY)	135	MOSSBERG 590 SHOTGUN
110	MAC-11 .380 (COBRAY)	136	REMINGTON 1100 & 870 SHOTGUN
111	MAC-11/9mm (COBRAY)	137	S & W 1000 SHOTGUN
112	STERLING & STEN MKII	138	M3 / M3A1 "Grease Gun"
113	LINDA (Wilkinson)	139	MUZZELITE MINI-14 BULPUP STOCKS
114	RUGER "P" Police Series Carbines	140	H&K SL8
115	H & R Reising	141	H&K USC
116	SMITH & WESSON 76, MK-760	142	BENELLI M1 SUPER 90 SHOTGUN
117	AKM/AK-47/AKS/VALMET /MAK 90/NHM90	*UNIVERSAL BRASS CATCHERS #144 & 145 - \$54.95	
118	THOMPSON 1927 (Top Cocking)	*144	UNIVERSAL (Includes Mounting Rods) Holds 100 .223
119	FN-FNC	*145	UNIVERSAL (Includes Mounting Rods) Holds 80 .308 <i>(Items 144 & 145 can be ordered with 11 or 12 rod spacing) 7 rod spacing is standard, if 11 or 12 spacing is required, specify by adding /11 or /12 after the item number. Example 144/11 or 144/12</i>
120	FN-FAL & SAR 48/L1A1	146	ROD SET (Extra Rod Set For Second Firearm) \$22.95 Use the same catcher on additional firearms. (Works with all Universal Catchers)
121	M-1A/M14	147	UNIVERSAL (Smaller In Size) Made For Sub Guns \$49.95 Holds 60 rounds of .45, 70 rounds of 9mm or 40 rounds of .223
122	STEYR AUG	148	BERETTA STORM \$49.95 <i>This Catcher Is Made To Fit The Beretta Storm With A Picatinny Rail. This catcher is also ambidextrous.</i>
123	COLT .45 AUTO/Delta Elite 10mm & Gold Cup	NEW	
(Fits All 1911 Type Frames Holds 20 Rounds .45)			
124	INTERDYNAMIC KG-9 / KG99 / TEC-9 / etc.		

ALL E&L PRODUCTS IN THIS CATALOG ARE UNCONDITIONALLY GUARANTEE & MADE IN U.S.A.

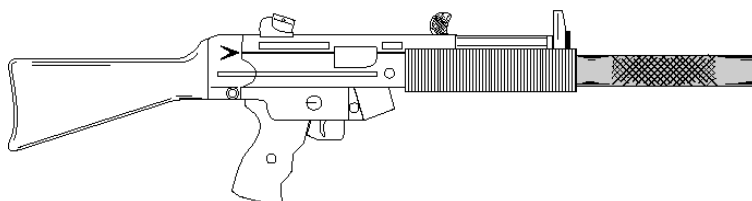


E & L MFG. INC.

HK-94 SD BARREL SHROUD

Uniquely designed for the HK-94 to give the appearance of the famous HK MP-5 silenced 9mm submachine gun.

A "must have" item for the serious collector and also an excellent HK accessory.



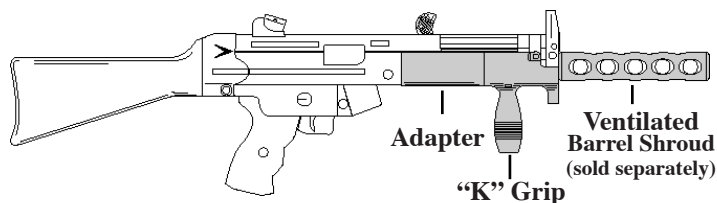
Now available for the **MKE AT-94 A2**

NEW With New Standard Heavy Barrel

NEW

ORDER #	PRICE	ITEM / MODEL
310	\$36.95	H K-94 SD BARREL SHROUD
311	\$36.95	SW.45 SD BARREL SHROUD (Standard Barrel Only)
312	\$36.95	SW-5 & BW-5 & Clones (Specify Make & Model)
313	\$69.95	GSG-5 .22 Carbine (Special - Custom Made)
314	\$36.95	MKE AT-94 18mm Heavy Barrel

HK-94 "K" GRIP ADAPTER WITH HK "K" GRIP



("K" Grip & Adapter shown with Ventilated Shroud Item #205)

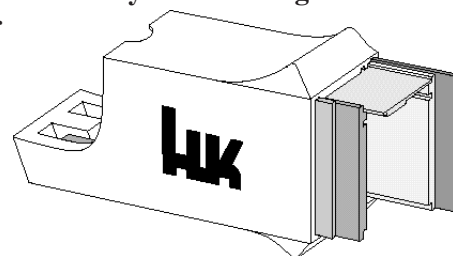
The E&L manufactured K GRIP ADAPTER (spacer) enables the user to install the HK manufactured MP-5 K Grip on the HK-94/MP-5. The E&L Adapter is sold as a set with the German manufactured K Grip or the Adapter can be purchased separately for use with the after market "K" Grips.

Caution - Although the HK K Grip can be attached to the SP-89 semi-automatic pistol, the BATF has determined that if the SP-89 pistol is possessed with a forearm having a vertical foregrip such as used on the HK MP-5 submachine gun, the combination would be to create an illegal firearm in violation of Section (e), Chapter 53, Title 26, U.S.C.

ORDER #	PRICE	ITEM/MODEL
410	\$89.95	K GRIP WITH ADAPTER
411	\$14.95	ADAPTER ONLY

HK MUL-T-LOADER

The HK MUL-T-LOADER+ was designed specifically for HK pistols such as the P7-M13, P7-M8 and P7-K3. Because of the unique design of the MUL-T-LOADER'S removable inserts, a wide variety of other magazines of various calibers can be loaded. With the inserts in various positions, the loader will load a wide variety of 9mm magazines, such as the H&K P7-M8, P7-M13. It will also load the USP40, Beretta-92, Browning High Power, S&W, Taurus and UZI, etc. • .45 caliber magazines such as the Colt .45 Auto as well as the Colt 10mm • .380 caliber magazines such as the H&K P7K3 • .22 caliber magazines such as the Ruger MK 1, 2, etc. • Colt Woodsman and more.



A sturdy black nylon web BELT POUCH with Velcro closure (not pictured) is a convenient way to carry and store your MUL-T-LOADER+

Note: The MUL-T-LOADER+ will not load HK SP-89 magazines.

ORDER #	PRICE	ITEM/MODEL
451	\$14.95	HK MUL-T-LOADER+
452	\$ 5.95	BELT POUCH (Holds 1 Mul-T-Loader)

E & L MFG. INC.



BARREL SHROUDS

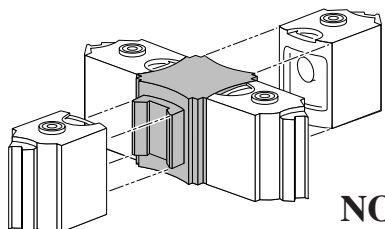
SOME WITH AMBIDEXTROUS VERTICAL FOREGRIP

THE E & L VENTILATED OR NON-VENTILATED BARREL SHROUD WITH AMBIDEXTROUS FOREGRIP combination for the H&K 94, UZI Carbine, Ruger 10/22, Mini-14, Mini-14 Ranch, Mini-30 and Steyr AUG (Ventilated Barrel Shroud only for Steyr AUG, Mini-14, Ranch and Mini-30) is constructed of aircraft aluminum with a hard black satin finish.

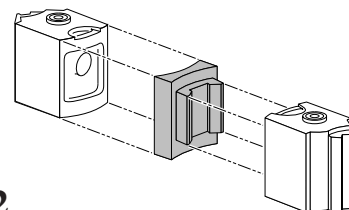
The Ventilated Barrel Shroud features oval shaped openings while the non-ventilated Barrel Shroud gives the appearance of a suppressor-equipped weapon. The Vertical Foregrip is constructed of high impact plastic and can swivel to any desired angle.

The Barrel Shrouds can be attached with or without the Vertical Foregrip and come complete with all necessary hardware.

ORDER #	PRICE	ITEM/MODEL	DESCRIPTION
201	\$44.95	MINI-14 & RANCH	Ventilated Barrel Shroud with Foregrip
202	\$44.95	UZI Carbine 9mm & .45	Ventilated Barrel Shroud with Foregrip
203	\$44.95	RUGER 10/22	Ventilated Barrel Shroud with Foregrip
204	\$44.95	STEYR AUG	Ventilated Barrel Shroud (NO FOREGRIP)
205	\$44.95	H&K 94	Ventilated Barrel Shroud with Foregrip
205A	\$44.95	SW-5, BW-5 (H&K Clones)	Ventilated Barrel Shroud with Foregrip
206	\$44.95	MINI-30	Ventilated Barrel Shroud with Foregrip
207	\$44.95	H&K USC .45	Ventilated Barrel Shroud with Foregrip
208	\$44.95	UZI SMG (Fits short Barrels)	Ventilated Barrel Shroud (NO FOREGRIP)
209	\$44.95	H&K SL8-1	Ventilated Barrel Shroud (NO FOREGRIP)
210	\$44.95	BERETTA CX4 Storm	Ventilated Barrel Shroud with Foregrip
NEW 211	\$44.95	MKE AT-94 18mm Heavy Barrel	Ventilated Barrel Shroud with Forgrip
302	\$39.95	UZI Carbine 9mm & .45	Non-Ventilated Barrel Shroud with Foregrip
303	\$39.95	RUGER 10/22	Non-Ventilated Barrel Shroud with Foregrip
304	\$39.95	H&K 94	Non-Ventilated Barrel Shroud with Foregrip
304A	\$39.95	SW-5, BW-5 (H&K Clones)	Non-Ventilated Barrel Shroud with Foregrip
305	\$39.95	H&K USC 9mm & .45	Non-Ventilated Barrel Shroud with Foregrip
306	\$39.95	BERETTA CX4 Storm	Non-Ventilated Barrel Shroud with Foregrip
307	\$39.95	H&K SL8	Non-Ventilated Barrel Shroud (NO FOREGRIP)
NEW 308	\$39.95	MKE AT-94 Heavy Barrel	Non-Ventilated Barrel Shroud with Foregrip



FOR RUGER 10/22*



NOW CARRY 85 ROUNDS ON YOUR 10/22

* Trademark of Ruger & Co.

**QUAD-CLIP
HOLDER**

&

**DUAL-CLIP
HOLDER**

The QUAD-CLIP HOLDER and DUAL-CLIP HOLDER are designed to utilize the Ruger 10-shot rotary magazine, the most reliable magazine for the 10/22. By attaching 4 10/22 Ruger clips to the QUAD-CLIP HOLDER, the shooter has rapid access to 40 rounds of dependable firepower while still retaining the feeding reliability of the Ruger factory original magazine. An additional 44 rounds (or other items) can be stored inside the QUAD-CLIP HOLDER for a total of 84 rounds on the rifle plus 1 round in the chamber.

The DUAL-CLIP HOLDER allows ready access to 20 rounds by attaching 2 10/22 Ruger clips back-to-back.

ORDER #	PRICE	ITEM/MODEL
700	\$9.95	QUAD-CLIP HOLDER
710	\$4.95	DUAL-CLIP HOLDER
720	\$14.95	RUGER 10/22 10-SHOT ROTARY MAGAZINE
730	\$5.95	BELT CARRY POUCH (Holds 1 Ruger Magazine)

SPECIFY ORDER # AND ITEM / MODEL

ALL E&L PRODUCTS ARE UNCONDITIONALLY GUARANTEED
& MADE IN THE U.S.A.

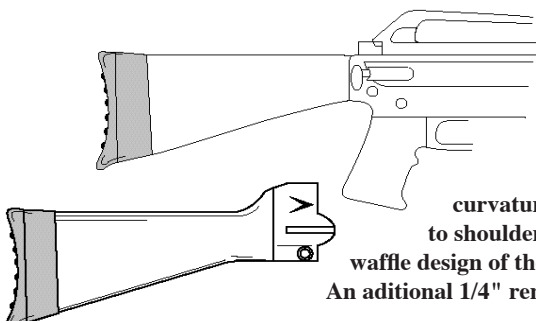
Neither clip holder interferes with the action of the rifle or other accessories such as the activator. Both the QUAD-CLIP HOLDER and the DUAL-CLIP HOLDER are manufactured of high impact, black nylon. Ruger manufactured 10-shot rotary magazines are also available.



E & L MFG. INC.

ADJUSTABLE SLIP-ON

RECOIL PADS



The E&L ADJUSTABLE SLIP-ON RECOIL PAD is uniquely designed to fit the curvature of your shoulder. Because of this unique design, you will discover you are now able to shoulder your weapon with improved and consistent positioning time after time. The interior waffle design of the energy absorbing pad reduces felt recoil, adding only 1/4" to the length of the stock. An additional 1/4" removable foam insert is included with each Recoil Pad if additional length is desirable.

The Small and Large Recoil Pads will fit the listed weapons and others:

SMALL RECOIL PAD

E & L STOCK EXTENSION
H&K 91/93 FIXED STOCK
H&K 94 FIXED STOCK
MINI-14, RANCH, MINI-30
RUGER 10/22 & .44 MAG. CARBINE
RUGER POLICE SERIES CARBINE
MARLIN .45 & 9mm CAMP CARBINE
FN-FAL & SAR 48
WINCHESTER 3030
BENELLI SUPER 90
H&K USC

THOMPSON 1927
SKS
WINCHESTER 69A (.22)
ALL CHOATE SIDE FOLDING STOCKS
CHOATE ECONOMY STOCKS (for MINI-14 & 10/22)
LAW-12
SAS-12

MAK-90
REMINGTON NYLON 66
REMINGTON 1100
REMINGTON 870
REMINGTON 700
AR 180/18
ITHACA 37
MOSSBERG 500
H&K SL-6/SL-7
H&K 300

THIS IS A
PARTIAL
LISTING
ONLY
IF YOU
DON'T SEE
YOURS
LISTED
PLEASE
CALL

LARGE RECOIL PAD

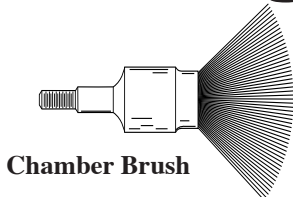
AR-15/M-16 & CHOATE A2
VALMET
M14/M1A
S&W 1000
BM 59
NHM-90
M1 GARAND

CHOATE PISTOL GRIP STOCKS FOR:
REMINGTON 1100, 870 & S&W 3000
BERETTA 1200
WINCHESTER MODEL 12
FN MODEL 49
BROWNING HIGH POWER

3040 KREG
REMINGTON 721
BENELLI MONTEFELTRO SUPER 90
1903 SPRINGFIELD
ALL MUZZELITE BULPUP STOCKS
JAPANESE MODEL 99

ORDER #	PRICE	ITEM/MODEL	DIMENSIONS
550	\$15.95	ADJUSTABLE SLIP-ON RECOIL PAD - (SMALL)	4-1/4" X 1-1/4" with 2" SKIRT
560	\$15.95	ADJUSTABLE SLIP-ON RECOIL PAD - (LARGE)	4-3/4" X 1-3/4" with 2" SKIRT
-- ADDITIONAL LARGE AND SMALL REMOVABLE INSERTS ARE AVAILABLE AT \$3.00 EACH --			

CLEANING BRUSHES



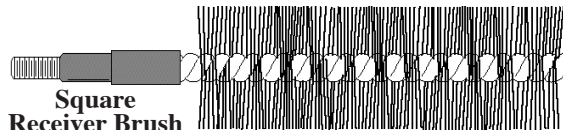
Chamber Brush



Knurled Rod



H&K 9MM Combination Bore & Flute Brush



Square Receiver Brush

The E&L CHAMBER FACE CLEANING BRUSH was developed as a result of personal experience in not being able to clean the chamber face area of guns such as the H&K 91/93/94, UZI, FN-FNC, FN-FAL, MAC-10 and most other weapons. This brush has stainless steel bristles.

The square design of the RECEIVER CLEANING BRUSH will clean the entire receiver along with the magazine well. It also quickly and thoroughly cleans the inside of most large capacity magazines. This brush has stainless steel and nylon bristles.

The HK COMBINATION BRUSH was designed exclusively to clean the H&K 9MM fluted chamber and bore with one easy stroke. This brush has brass and stainless steel bristles.

The E&L KNURLED ROD does not swivel. The 15" long, 1/4" diameter ROD is knurled at one end for a comfortable hold. The ROD is designed to be used specifically with the CHAMBER FACE BRUSH, RECEIVER BRUSH and the 9MM COMBINATION BRUSH. The ROD is also ideal for general purpose cleaning when using a variety of brushes on all weapons including pistols and revolvers.

ORDER #	PRICE	ITEM / MODEL
575	\$11.95	CHAMBER FACE CLEANING BRUSH
576	\$11.95	RECEIVER CLEANING BRUSH
577	\$ 7.95	H&K 9MM COMBINATION BRUSH
580	\$ 5.95	KNURLED ROD
590 (Save \$4.90)	\$24.95	SPECIAL - CONTAINS CHAMBER FACE CLEANING BRUSH, RECEIVER CLEANING BRUSH AND KNURLED ROD
591 (Save \$7.85)	\$29.95	SPECIAL - CONTAINS CHAMBER FACE CLEANING BRUSH, RECEIVER BRUSH, 9MM COMBINATION BRUSH AND KNURLED ROD



E & L MFG. INC.

DRY GUN LUBE



Price - \$9.95 Each
ORDER # 175

Case Price - \$95.00
(12 Cans)

A SAVINGS OF OVER
\$2.00 PER CAN
ORDER # 175C

NET WEIGHT
14.5 AV. OZ.
411 GRAMS

• ATTENTION •
Due to restrictions on shipping pressurized containers. There will be a added surcharge of \$3.00 on all Dry Lube orders.

E&L Manufacturing, Inc. now has available a Dry Gun Lube that combines ease of application with a durable finish which substantially reduces friction. Originally developed for the aerospace industry for use in oil free environments, E&L now offers the lubricant to the sporting industry.

E&L Gun Lube has all the characteristics of standard aerosol spray paint and fast dries in 1 minute. By spraying the inside of the receiver, bolt, bolt carrier and all working parts including the trigger group, dirt, dust and powder residue will not easily adhere to its surface. Carbon build-up will be greatly reduced, therefore your firearms will stay cleaner longer and the next time you clean your weapons, simply wipe with a clean cloth. Like paint, E&L Gun Lube can be sanded with fine steel wool so any scratches in the finish can be easily removed and touch-ups can be made at any time. With E&L Gun Lube stainless steel now can be darkened to a dull greyish-black finish.

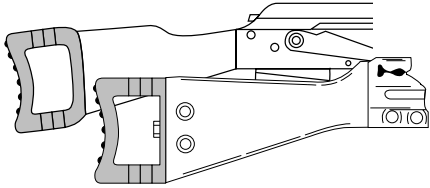
E&L Gun Lube can be used at home, office, or in the shop as a general purpose lubricant for automotive parts, hinges, locks, bearings, chains, precision parts and wherever metal contacts metal. Contains no oils, or moisture based dilutions. Inert to water, oils, alkalies. Non-corrosive and non-flaking. Ideal for applications involving high pressures and extreme temperatures -100°F +1000°F.

CONTAINS NO CHLOROFLUOROCARBON PROPELLANTS
MADE IN THE U.S.A.

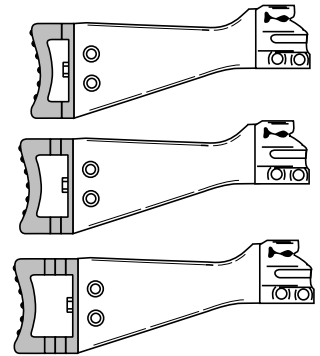
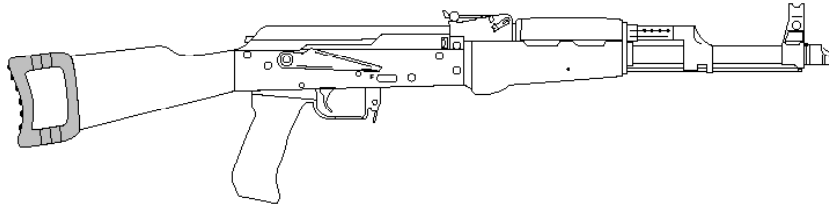


E & L MFG. INC.

ADJUSTABLE STOCK EXTENSIONS



**Price - \$34.95 Each
FOR SOLID STOCKS ONLY**

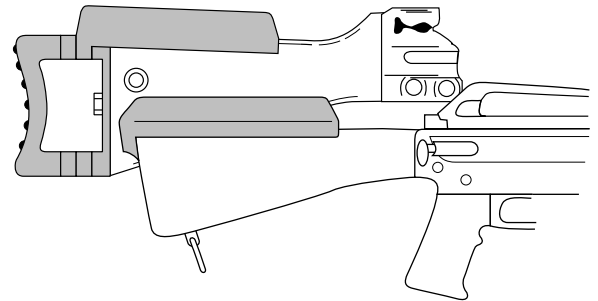


The E&L STOCK EXTENSIONS ARE ADJUSTABLE in 1/2" increments to enable you to achieve the proper length of trigger pull. The STOCK EXTENSIONS are manufactured of high impact, glass filled black nylon. Each listed STOCK EXTENSION can be adjusted to any of the 3 lengths given below.

ORDER #	PRICE	ITEM/MODEL	ADDITIONAL LENGTH		
500	\$36.95	HK-91/93	1/2"	1"	1 1/2"
501	36.95	DAEWOO M2/AR-100	1/2"	1"	1 1/2"
502	36.95	AK-47	1 3/4"	2 1/4"	2 3/4"
503	36.95	SKS	2 1/4"	2 3/4"	3 1/4"

CHEEK RESTS

The E&L CHEEK RESTS are designed to give you proper eye alignment when using a scope mounted rifle. The CHEEK RESTS are constructed of high impact, glass filled black nylon and weigh less than 3 ounces.



HK 91/93 CHEEK REST

The HK 91/93 CHEEK REST is designed to be used only with the E & L ADJUSTABLE STOCK EXTENSION. In addition this CHEEK REST gives you 3 choices of alignment angles - 90° which is in line with the stock, or tilted 10° left or right for optimum eye alignment and comfort.

AK-47 CHEEK REST

The AK-47 CHEEK REST is designed to be used only with the E&L ADJUSTABLE STOCK EXTENSION on solid stocks only.

AR-15/M-16 CHEEK REST

The AR-15/M-16 CHEEK REST attaches directly to either the A1, or A2 fixed stock as well as the original models without the cleaning kit compartment.

ORDER #	PRICE	ITEM/MODEL
525	\$19.95	H&K 91/93 CHEEK REST
526	\$19.95	AR-15/M-16 CHEEK REST
527	\$19.95	AK-47 CHEEK REST

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WE HAVE NEW 165 / 220 / 275 ROUND MAGS

DRUMS & WINDERS WILL FIT ALL 180'S

NOW YOU CAN VISUALLY CHECK WHILE LOADING & SHOOTING

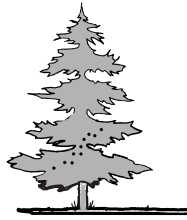
- MAGAZINE LOADING TRAY • LOADING STAND •
- BARRELS 9" 14" & 18" • CARRYING CASE • WIRE STOCK •

—
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