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Eastern Division

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Western Division

1219 W. Mahalo Place, Rancho Dominguez, CA 90220-5446 Telephone: (310) 632-5400 Fax: (310) 632-3900

Supplying the Aerospace, Defense & Metal Working Industries Since 1951!

Minimum Order

\$100.00 List Price

Terms

Net 30 days on approved credit only. Approved credit cards. Prepaid via check or wire transfer.

No C.O.D. shipments.

Returns

Return authorization is required.

Merchandise must be sent freight prepaid to the facility from which it was purchased.

A 20% restocking charge is applicable.

All claims must be made within 7 days

Freight

F.O.B. shipping point.

of receipt of goods.

Special Orders

All special orders may require prepayment.

Currency

All prices are in US dollars.

Overseas Customer Terms

Same as above, only prepayment via bank wire transfer (all fees for buyers account) or by bank check.

US Air Tool Company (also known as USATCO) has been a family owned and operated business since 1951. We are now a US manufacturer and worldwide distributor of high quality tools for the aviation industry with offices in New York & California. In addition, from the beginning of the homebuilder era in the 1970's, USATCO has been providing tools and equipment to craftsmen around the world who build and fly their own aircraft. These "sheet-metal artists" are now flying thousands of planes built and maintained with USATCO tools.

USATCO offers the highest quality products at competitive prices, with the knowledge and experience necessary for expert advice in product selection. Our courteous staff will be pleased to assist you. And of course, all the products we offer are fully guaranteed. If you don't see what you are looking for, please don't hesitate to contact us. We work hard to provide our customers with straightforward & reliable business. Try us & see!

USATCO.com

Don't forget to check out USATCO Online, with monthly sales, homebuilder specials, surplus items & an easy to use interface its a great place to shop for tools on the web. www.USATCO.com

Government IMPAC Cards Accepted

USATCO Tool Repair

We repair all major brand pneumatic tools on our premises. We are an official repair station for Cherry Textron®, Chicago Pneumatic®, and Cooper® Power Tools (including Dotco®, Gardener Denver®, Buckeye® and Doler®). In addition, we have our own manufacturing and modification facilities. We are riveting and product assembly specialists!

We will be happy to examine your tools free of charge and give you an estimate of repair cost. Ship prepaid to any of our facilities. Please send tensiometers to our New York Lab only.

Please ask about our tool rental policy!

Limited Warranty

If for any reason you are not completely satisfied with any item purchased from us you may request a return authorization within seven (7) days of receipt of goods. When obtained, send us the item (transportation prepaid) for replacement, repair or refund. Tools manufactured by USATCO are warrantied for one (1) year from date of purchase. We cannot assume liability for abuse, misuse or alteration of goods. Any tampering with tools or attempted repairs of same will nullify this warranty. Warranties from other manufacturers available upon request.

KH® Industrial Quality Portable Work Lights



- · Compact design excellent for tight spaces.
- Shock absorbing system protects tubes from drops & vibration.
- · Provides cool, even illumination of working area.

8 Watt Midget - 120 VAC, 60 Hz (NEMA 1-15 Plug Included)					
Part Number	Cord	Weight	Overall Length		
8CC-MIG 13' (coiled)		2.25 lbs (1.0 kgs)	16" (41 cm)		
825-MIG	25' (straight)	2.75 lbs (1.2 kgs)	16" (41 cm)		

15 Watt Mighty - 120 VAC, 60 Hz (NEMA 1-15 Plug Included)					
Part Number	Cord	Weight	Overall Length		
1525ML	25' (straight)	3 lbs (1.4 kgs)	22-1/4" (57 cm)		
1550ML	50' (straight)	4.5 lbs (2.0 kgs)	22-1/4" (57 cm)		

High Power Rubber Handle Models

- · Weather resistant construction & in-line rubber ballast box.
- Impact resistant lens & high-visibility yellow rubber end caps.

20 Watt - 120 VAC, 60 Hz (Plug Not Included)					
Part Number Cord Total Weight Overall Lengt					
2050-T12	50' (straight)	10 lbs (4.5 kgs)	32" (81 cm)		

34 Watt - 120 VAC, 60 Hz (Plug Not Included)				
Part Number Cord		Total Weight	Overall Length	
4050-T12	50' (straight)	10 lbs (4.5 kgs)	56" (142 cm)	

Note: 120 VAC, 50 Hz & 220 VAC, 50/60 Hz also available, please inquire.

KH® Heavy-Duty Hazardous Location Work Lights



- Slim, lightweight design with a soft, wide plane of light that is ideal for maintenance, inspection, and repair in tight spaces.
- All aluminum body with rubber bumpers & annealed tubeshield.
- * Units furnished without plug and are suitable for Class I, Divisions 1 & 2 Group D; Class II, Divisions 1 & 2 Groups E, F & G; Class III, Divisions 1 & 2.

15 Watt - 120 VAC, 60 Hz (Plug Not Included)						
Part Number Cord Total Weight Overall Length						
EP215-16I-25	25'	12.25 lbs (5.6 kgs)	27" (69 cm)			
EP215-16I-50	50'	14.5 lbs (6.6 kgs)	27" (69 cm)			

KH® Hazardous Location Work Lights



Non-sparking aluminum housing with hard coated anodized exterior, molded bumper guards, lamp shock absorbers and annealed glass tubeshield for durability in high-impact situations

 * Units furnished without plug and are suitable for Class I, Division 1 Groups C & D; Class II, Division 1 Groups E, F & G; Class III, Division 1; NEMA 4, Type 4.

26 Watt - 120 VAC, 60 Hz (Plug Not Included)					
Part Number	Cord	Total Weight	Overall Length		
EP326-16S-25	25'	10 lbs (4.5 kgs)	14-1/2" (37 cm)		
EP326-16S-50	50'	10 lbs (4.5 kgs)	14-1/2" (37 cm)		

Note: 120 VAC, 50 Hz & 220 VAC, 50/60 Hz also available, please inquire.

KH® Quad Light Wide-Area Lighting



- · Stand, mount or hang in a variety of positions for lighting flexibility.
- · Lamp shock absorbers & impact-resistant coated bulbs.
- · Tool free relamping & protected on/off power switch.
- · Rapid start, high frequency electronic ballast.
- · Integrated cord storage system & daisy-chain ready operation.

All Models Include:

Quad Light Fixture, Four Lamps, Standard SJOW Cord, NEMA 5-15 Convertible Plug-Connector & Flexible Mounting Straps

68 Watt (17 Per Bulb) - 120 VAC, 60 Hz - Electronic Ballast						
Part Number Lumens Cord Total Weight O.A.L.						
QL417R-16E-10	5,200	10'	11.5 lbs (5.2 kgs)	27-3/4" (71 cm)		
QL417R-16E-25	5,200	25'	13.5 lbs (6.1 kgs)	52" (132 cm)		

128 Watt (32 Per Bulb) - 120 VAC, 60 Hz - Electronic Ballast						
Part Number Lumens Cord Total Weight O.A.L.						
QL432R-16E-10	11,800	10'	16.5 lbs (7.5 kgs)	27-3/4" (71 cm)		
QL432R-16E-25	11,800	25'	18.5 lbs (8.4 kgs)	52" (132 cm)		

Hazardous Location Flashlight

Bright LEDs With 50,000 Hour Life



Chemical Proof Housing

Includes One Year Warranty

- · UL certified pro flashlight ensures a safe & well lit workplace.
- · Multi-function operating use as flashlight, floodlight or both.
- · Replaceable high quality NiMH battery pack included.
- Only 3 hour charge time (AC & DC adapters also included).
- · Bright LEDs with 50,000 hour life.
- · Impact & moisture resistant housing with anti-roll design.

Part No.	Flashlight	Floodlight	Weight	O.A.L.
XPR-9860	240	320	13-5/8"	28.0 oz
XFN-9000	lumens	lumens	(345 mm)	(0.8 kgs)

Note: Flashlight is UL approved: Class 1, Division 1 & 2, Groups C & D.

Light Loupe Magnifying Flashlight



- · Great for close inspection jobs in low light areas.
- · Crystal clear 10X lens shielded by a hard plastic holder.
- · Magnifier can be used with or without flashlight.

Part Number	Weight	Overall Length
70663	0.18 lbs (0.08 kgs)	6-7/8" (175 mm)

Note: Unit requires 2 'C' cell batteries, not included.

Steelman® Bend-A-Light Pro

Durable Handle With Brass Shafts



Two AA Batteries Included

- · High intensity flexible light bends & holds position.
- Protective cover can be used as handle extension.

Part Number	Description	Overall Length	
5221	Bend-A-Light Pro	16" (40.6 cm)	
56091	Replacement Bulb	_	

Mag-Lite® Flashlights

Limited Lifetime Warranty



Made In The USA

- · High-strength alum. alloy case is o-ring sealed for water resistance.
- · Includes spare lamp safely secured in the tail cap.
- 3-position self cleaning rotary switch & cam action focus.

Maglite - 14 Hour Battery Life*					
Part No.	Batteries*	Weight (w/batteries)	Overall Length		
71084	2 D-Cell	1.5 lbs (0.7 kgs)	10" (254 mm)		
71085	3 D-Cell	1.9 lbs (0.9 kgs)	12-11/32" (314 mm)		

Г	Mini Maglite - 6 Hour Battery Life*			
Г	Part No. Batteries* Weight (w/batteries) Overall Length			
	71086	2 AA	3.78 oz (107 g)	5-3/4" (146 mm)

Mini Maglite & Black Polypropylene Holster - 6 Hour Battery Life*			
Part No. Batteries* Weight (w/batteries) Overall Length			
71087	2 AA	3.78 oz (107 g)	5-3/4" (146 mm)

^{*} Batteries not included. Battery life rated for continuous on (approximate).

Replacement Lamps				
Part Number	For Use With	Pack Size		
100161	Mini Maglite	2 Pack		
100163	Maglite	1 Pack		

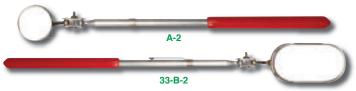
Flexible Spring Claw



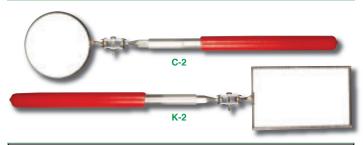
Part Number	Overall Length
16	23-1/2" (60 cm)

Ullman® All-Angle Inspection Mirrors

- All-angle joints hold firm to allow fast & accurate 360° inspection.
- · Replaceable clear glass mirror & insulating grip.
- Inner hex rods on telescoping models prevent mirror swing.



Standard (non-telescoping)				
Part Number Mirror Size Overall Le				
A-2	7/8" Diameter	7-1/2" (19 cm)		
33-B-2	1" x 2" Oval	8-1/2" (21.6 cm)		
E-2	1-1/4" Diameter	8" (20 cm)		



Telescoping			
Part No. Mirror Size Overall Length Extends To			Extends To
C-2	2-1/4" Diameter	10" (25.4 cm)	14" (35.6 cm)
K-2	2-1/8" x 3-1/2"	11-1/4" (28.6 cm)	15-1/4" (38.7 cm)
S-2	3-1/4" Diameter	11" (27.9 cm)	15" (38.1 cm)

Telescoping & Magnifying				
Part No. Mirror Size Overall Length Extends To			Extends To	
C-2M	2-1/4" Diameter	10" (25.4 cm)	14" (35.6 cm)	
C-2ML	2-1/4" Diameter	16" (40.6 cm)	26" (66 cm)	
K-2M 2-1/8" x 3-1/2"		11-1/4" (28.6 cm)	15-1/4" (38.7 cm)	
K-2ML	2-1/8" x 3-1/2"	17-1/4" (44 cm)	27-1/2" (70 cm)	



Deluxe Telescoping Inspection Mirrors

- · Stainless steel telescoping handle is strong & lightweight.
- · Comfortable textured grip keeps hands secure even when wet.

Deluxe Telescoping			
Part No. Mirror Size Overall Length Extends To			
HTE-2	1-1/4" Diameter	6-1/2" (16.5 cm)	35" (89 cm)
HTC-2	2-1/4" Diameter	6-1/2" (16.5 cm)	36-3/8" (92.4 cm)
98669	3-1/4" Diameter	6-1/2" (16.5 cm)	29-1/2" (75 cm)

Ullman® All-Angle Inspection Mirrors (cont'd)



	Pocket Telescoping With Magnetic Pick-Up			
Part No. Mirror Size Overall Length Extends T			Extends To	
A-2TM	7/8" Diameter	5-5/8" (14.3 cm)	19-1/2" (49.5 cm)	
B-2TM	B-2TM 1-1/4" Diameter	5-5/8" (14.3 cm)	19-7/8" (50.5 cm)	
E-2TM	1" x 2"	5-5/8" (14.3 cm)	20-3/4" (52.7 cm)	

Replacement Head Ass'y		
Part Number	For Model	
A-2HD	A-2	
B-2HD	33-B-2	
C-2HD	C-2	
E-2HD	E-2	
K-2HD	K-2	
S-2HD	S-2	
C-2MHD	C-2M, C-2ML	
K-2MHD	K-2M, K-2ML	

Replacement Mirror Only		
Part Number For Model		
B-2R	33-B-2	
K-2R	K-2	
K-2MR K-2M, K-2N		

Note: Other models available, please inq.

Ullman® All-Angle LED Light Inspection Mirrors



- · Compact LED lights illuminate dark areas for perfect inspection.
- · All-angle ball joint holds mirror firmly for easy viewing.
- Stainless steel telescoping mechanism & cushioned handle.

Part Number	Mirror Size	Extension
HTE-2LT	1-3/8" Diameter	6-3/4" to 35-1/2"
HTC-2LT	2-3/8" Diameter	6-3/4" to 37"
HTS-2LT	3-3/8" Diameter	6-3/4" to 30-1/4"

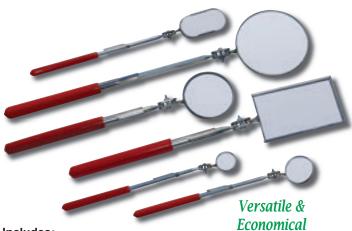
Ullman® All-Angle Telescoping Magnifying Glass



- · Durable shatter-resistant magnifying head.
- · Stainless steel telescoping mechanism & cushioned handle.

Part No.	Mirror Size	Overall Length	Extends To
MG-2	2-3/8" Diameter	6-7/8" (17.5 cm)	36-1/8" (92 cm)

Ullman® All-Angle Inspection Mirror Kit



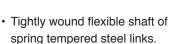
Includes:

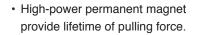
Three Standard (1" x 2" oval, 7/8" & 1-1/4" dia.) & Three Telescoping (2-1/8" x 3-1/2" rectangular, 2-1/4" & 3-1/4" dia.)

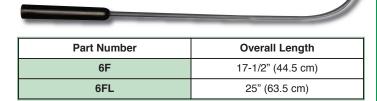
Part Number	Description
53-70315	Complete 6 PC Kit

Ullman® Spring Flex Magnetic Retrievers









Ullman® All-Angle LED Light Magnetic Retrievers

Retrieve Objects Up To 8 Pounds



Steel Magnetic Head

HTLP-1

- · Compact LED light illuminates dark areas for perfect retrieval.
- · Stainless steel telescoping mechanism & cushioned handle.

Part Number	Туре	Extension
HTLP-2	Standard	8" to 32-3/4"
HTLP-1	Rotating Head*	6-3/4" to 27-3/4"

^{*} Includes sliding magnet shield to prevent unwanted attachments.

Ullman® All-Angle Magnetic Retrievers



High-power permanent magnet provides lifetime of pulling force.

Telescoping		
Part Number Overall Length Extends To		
1 16-3/4" (42.5 cm) 26-3/4"		26-3/4" (68 cm)
2	10-5/8" (27 cm)	14-5/8" (37 cm)

Standard (non-telescoping)	
Part Number Overall Length	
3	6" (folded) to 8-1/2" (21.6 cm)



Pocket Telescoping		
Part Number Overall Length Extends To		
4T	4" (10.2 cm)	19-1/2" (49.5 cm)



Mechanic's Insulated Pocket Retriever

- · Insulating polypropylene unaffected by oil or gasoline.
- Pencil shaped with pocket clip virtually unbreakable.

Mechanic's Pocket Retriever	
Part Number Overall Length	
9 6" (152 mm)	

Bessey® Pyrometer-Thermometer



- Multi-purpose measuring device for bearings, gears etc..
- Digital readout from -58°F (-50°C) to 2000°F (1300°C).

Note: Replacement probe with handle available, please inquire.

Part Number	Weight
HH-11 A	2.0 lbs (0.9 kgs)

4 PC Interchangeable Tip Hook & Pick Set

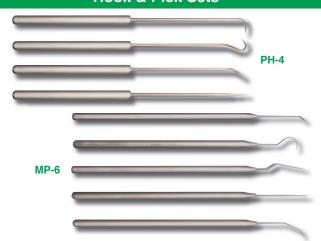
Zipper-Top Vinyl Pouch Included



- Ideal for separating wires, removing or retrieving small parts.
- · Aluminum handle with magnet picks up small nuts, bolts etc.

Part Number	Tips Included
HW4	Straight, 90°, Hook & Combination

Hook & Pick Sets



- · Ideal for separating wires, removing or retrieving small parts.
- · High-carbon polished steel permanently attached to alum. handle.

Part No.	Туре	Picks Included
PH-4	4 PC Set	Straight, Complex, 90° & Hook
MP-6	5 PC Micro Set	Straight, Bayonet, Double Angle, 45° & Hook (Includes Vinyl Pouch)

General[®] Lighted Tweezer Set



- Bright white LED illuminates dark & confined work areas.
- · Anti-glare heat treated steel with non-slip comfort grips.
- · Includes smooth point, serrated bent & serrated blunt tweezers.

Part Number	Description
71171	3 PC Lighted Tweezer Set

SPI® Stainless Steel Precision Tweezer Set



- · Stainless steel construction for corrosion resistance and long life.
- This versatile set contains AA, OO, 2A, 3C, #5 & #7 pattern tip, SA-precision tweezers with a 4-3/4" overall length.
- · Anti-magnetic suitable for electronics use.
- · Includes protective plastic pouch with closing snaps.

Part Number	Description	
90-990-3	7 PC Tweezer Set	

Dykem® Brite-Mark Paint Markers



- Non-xylene based formula makes bright, permanent marks on metal, rubber, plastic, glass, vinyl, etc..
- Heavy-duty aluminum body with valve actuated mechanism that stops paint from drying in the barrel when cap is off.
- · The quick drying, indoor/outdoor paint resists fading and chipping.

Part Number	Color	
96-696-0	Blue	
96-697-8	Black	
96-698-6	White	
96-699-4	Yellow	

Part Number	Color	
96-700-0	Orange	
96-701-6	Red	
96-702-6	Green	

Torque Seal® Inspection Lacquer



- · Inexpensive solution widely used as "anti-sabotage lacquer".
- · Inspectors can visually detect any movement or tampering.
- · Excellent adhesion to all metals & most other surfaces.

Color	Orange	Red	Yellow
Part Number	96556	96557	96558