

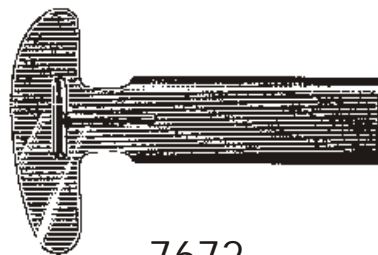


Actual Size 6-1/4"

7778

For removing window crank handle retaining clips. The clip remains in the handle after being "popped off".

UNIT PACKAGE: 1

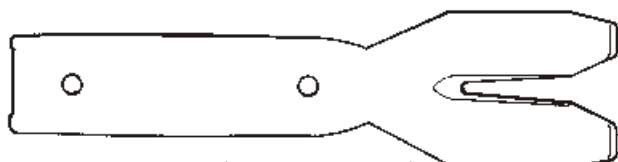


7672

Headliner Tool:

Stuffs headlining in channel above doors. Stuffs upholstery, trim edges into tedious places. Blunt edge of blade cannot damage material. Easy to use around curves and near corners.

UNIT PACKAGE: 1



(Not Actual Size)

7999

The Trim Pad Removing Tool is the first tool designed specifically to pull out the plastic trim pad fasteners used on GM cars. It reaches under the trim panel, supports and grips the plastic fastener, and lifts it without damage to the fastener or to the trim pad backboard. The Trim Pad Removing Tool is made of heat treated, high carbon steel and will work equally well on metal fasteners.

UNIT PACKAGE: 1

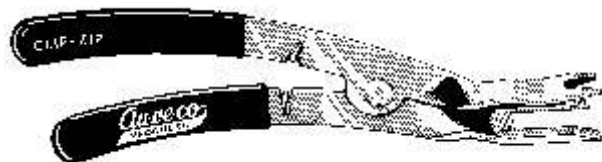


13575

For tucking headlining and upholstery around windows and above doors and other hard to reach places.

A sturdy tool with a slightly curved blade that has finished edges and rounded corners. Comfortable wood handle with eyelet hole through one end.

UNIT PACKAGE: 1



15301

Clip Removal Tool

The right tool for removing clips and retainers quickly and easily. Simply seat the tool on the shaft of the fastener and squeeze the handles together. Made of high carbon steel and heat treated for strength. Zinc plated with vinyl molded handle grips.

UNIT PACKAGE: 1

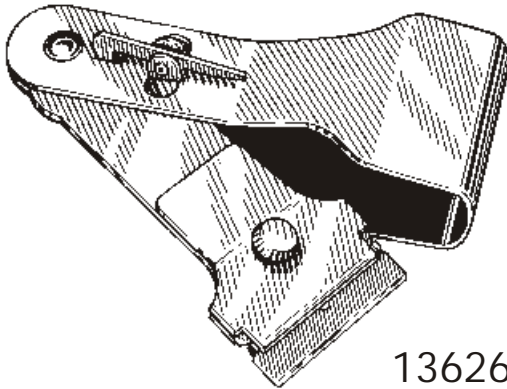
20822

Knife & Scissors Sharpener



Quickly sharpens knives and scissors of all types. Can also be used on hatchets, scrapers and garden tools. The guard protects the hand.

UNIT PACKAGE: 1



13626

A unique retractable scraper that takes the aggravation out of getting old stickers off car windshields and paint blotches off windows. The scraper is 7-7/8" when fully open and locked in position. The razor blade holder tilts the blade to give a better angle of attack in tight corners. The blade can be folded 180 degrees into the handle and locked when not in use, permitting it to be kept in a tool box safely. The blade can be replaced when worn out and the entire tool is compact and durable as well as economical.

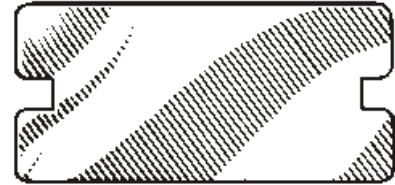
UNIT PACKAGE: 1



13625

Single Edge Razor Blades  
For Use w/13626 and  
General Purpose

UNIT PACKAGE: 100



14543  
14575  
14576

UNIT PACKAGE: 25  
UNIT PACKAGE: 100  
UNIT PACKAGE: 1,000

Now you can safely remove stickers from plastic-coated windshields without risk of scratching or cutting the windshield.

Made of polypropylene, these blades are also ideal for scraping many other surfaces in automotive, industrial and home applications. Use with tool 13626



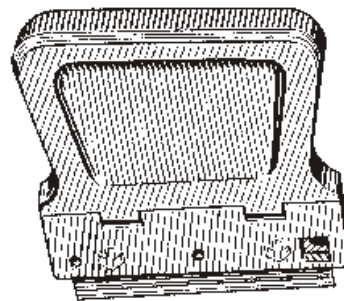
13578

Auto Trimmers & Upholsterers  
Combination Knife

Made of finest steel with both hook and pointed blade used for ripping seams. Cuts auto and home carpeting, vinyl, plastic and rubber.

Beechwood handle contoured to fit hand. A handy professional tool.

UNIT PACKAGE: 1



Mini Plastic  
Scraper  
With Razor Blade

17978

Mini Scraper with razor sharp edge that cuts or scrapes paint, stickers, cardboard, string, etc. Flip a latch and turn the razor blade over to safely store the scraper.

UNIT PACKAGE: 5



20823

Extra Long Sticker Scraper

Specially designed to access steep, sloping windshields and other hard-to-reach places. Excellent for corners and on curved surfaces. Supplied with 5 standard steel razor blades and 1 plastic blade. Use the plastic blade on laminated windows and plastic bumpers. Extra blades are stored in the handle. Heavy duty construction. Overall Length: 16"

UNIT PACKAGE: 1

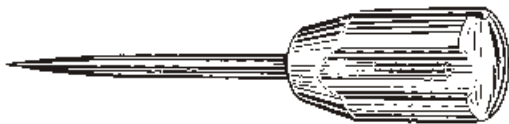


Not Actual Size

13572

All purpose awl used in the installation of roof windows, windshield rubber and back glass. It is used to remove body clips, mouldings and for spring pulling and cotter pin extracting or for radiator hose removal. Great for hard to reach places. Tempered end. 1-1/4" hook. 4-1/2" blade. Overall length is 8-1/2"

UNIT PACKAGE: 1



13579

Heavy Duty Scratch Awl

3-1/2" blade with rugged plastic handle.

UNIT PACKAGE: 1



20903

"O" Ring and Seal Pick

Quickly removes and installs "O" Rings and seals. Tips are angled for hard-to-reach areas typically found around brakes, air conditioning and transmissions. The tips are hardened to stay sharp. The handle is knurled for a sure grip. Overall Length: 8-3/4"

UNIT PACKAGE: 1



Not Actual Size

17088

All purpose awl with an extra long hook. Use to remove mouldings, body clips, windshield seals, cotter pins and radiator hoses. Made of tough spring steel, heat treated, tempered and plated. Features 4-7/8" long blade with 2" long hook. Overall length is 8".

UNIT PACKAGE: 1



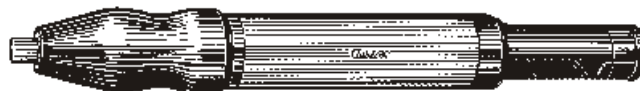
AV-200-2

Straight Shank Pull Rod:

UNIT PACKAGE: 1

Repair quarter sections, doors, tops, etc. entirely from the outside. Super-tough pull rods eliminate the removal and replacement of headliners, upholstery, inner panels, etc. They enable you to direct your time and effort at repairing the job not trying to get at it.

This process of body repair is really fast: drill holes, pull out damage, fill holes, sand flush and you're ready to paint. Drill holes can be quickly and permanently filled with a soldering iron.



Not Actual Size

Prep Pen Spot Sanding Pen With Glass Fibers

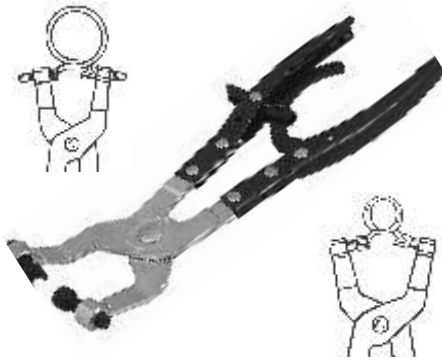
18335

Now you can thoroughly clean rust, dirt or wax from any tight corner, crevice or hard to reach spot with 20,000 glass fibers in a pen point. The fibers are finer than human hair yet stronger than steel when it comes to cleaning power.

Sand paper can be too rigid to directly contact and clean the contours of inside edges. Thus conventional sanding only cleans the high spots. The Prep Pen's glass fibers can be extended out (by turning) to ensure even the smallest recesses get cleaned.

UNIT PACKAGE: 1

# TOOLS



20902

Constant Tension Band (Flat Band)  
Hose Clamp Pliers

Removes and installs hose clamps (Auveco part numbers 18127 - 18132) on heater and radiator hoses. Tips screw in and out to fit all sizes of clamps. Ratcheting lock mechanism holds the clamp in an open position for easy removal and installation. Tips can be switched to accommodate different applications. Offset jaws allow access to hard-to-reach areas.

UNIT PACKAGE: 1



7657

Hog Ring Plier  
Straight Nose Spring Grip,  
holds rings in place for fast work.

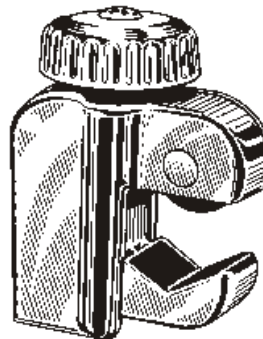
UNIT PACKAGE: 1



7658

Hog Ring Plier  
Offset Angle Nose for close  
to floor non-removable cushions.

UNIT PACKAGE: 1

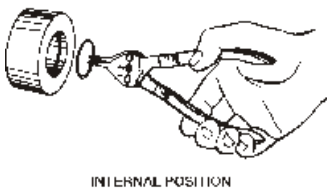


13623

For cutting copper tubing  
in close quarters  
Cuts tubing 1/8" to 5/8" O.D.

UNIT PACKAGE: 1

## Convertible Retaining Ring Pliers For Internal and External Retaining Rings

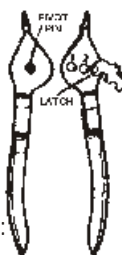


INTERNAL POSITION

7909

Use With Auveco Retaining Rings:  
8675 To 8678 (External)  
8688 To 8697 (Internal)  
8700 To 8709 (External)  
10116 To 10121 (External)

UNIT PACKAGE: 1



CHANGING PLIERS SETTING

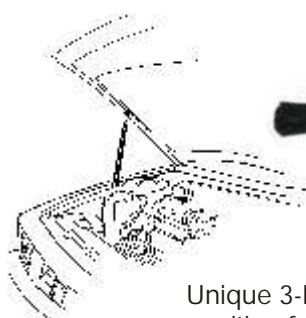


EXTERNAL POSITION

7910

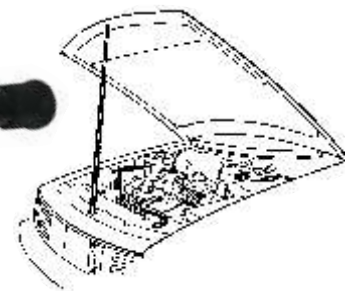
Use With Auveco Retaining Rings  
8679 To 8683 (External)  
8698 To 8699 (Internal)  
8710 To 8712 (External)  
10122 To 10129 (External)  
16743 To 16748 (External)

UNIT PACKAGE: 1



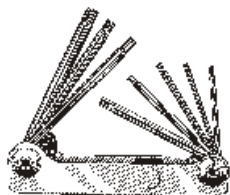
20905

Hood Prop



Unique 3-Piece telescoping design allows a mechanic to hold open the hood in any desired position from 18-1/2" to 46-3/4". It can be used either in the front of the vehicle or on the side for better access to the engine compartment. Also great for body or repair work on doors, trunk lids and hatchbacks. Overall length: 18-1/2"

UNIT PACKAGE: 1



## 12753

Torx Key Set

Sizes: T9, T10, T15, T20, T25, T27, T30, T40

UNIT PACKAGE: 1



## Torx Power Drive Bits

1" Shank

Auveco Part No.	Bit Size	Hex Size	For Screw Size	Unit Pkg.
12472	T-10	1/4"	No. 4	1
11949	T-15	1/4"	No. 6	1
11950	T-20	1/4"	No. 8	1
12103	T-25	1/4"	No. 10	1
14913	T-27	1/4"	No. 12, 1/4"	1
12104	T-30	1/4"	1/4"	1
12105	T-40	1/4"	5/16"	1
14914*	T-45	5/16"	3/8", 7/16"	1
14915*	T-50	5/16"	7/16", 1/2"	1
14916*	T-55	5/16"	1/2", 9/16", 5/8"	1

\*1-1/4" Shank



## Torx Power Drive Bits

2" Shank

Auveco Part No.	Size	For Screw Dia.	Unit Pkg.
12474	T-15	6	1
12475	T-20	8	1
12477	T-30	1/4"	1

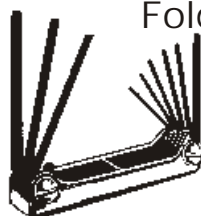


## Part No. 12526

Torx Power Drive Bit Set  
1" Shank

Includes One of Each:

Auveco Part No.	Size
12472	T-10
11949	T-15
11950	T-20
12103	T-25
12104	T-30
12105	T-40



## Fold-Up Hex Key Set

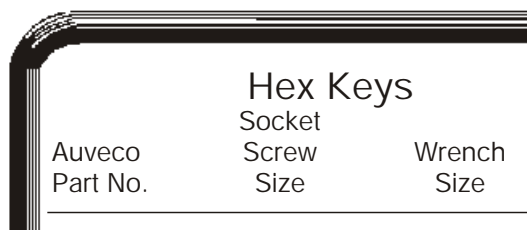
Auveco Part No.	Size	Keys	System
7976	Small .050" thru 5/32"	8	U.S.
7977	Medium 5/64" thru 1/4"	9	U.S.
7978	Large Extra Long 3/16" thru 3/8"	5	U.S.
7980	Large Extra Long 4mm thru 10mm	5	Metric

UNIT PACKAGE: 1



Hexagon Shank Magnetic Chuck  
for Driving Screws Into Metal  
with an Electric Drill.

Auveco Part No.	Hex Head Shank	Screw Size	Unit Pkg.
7767	1/4"	1/4"	1
11761	1/4"	5/16"	1
11762	1/4"	3/8"	1

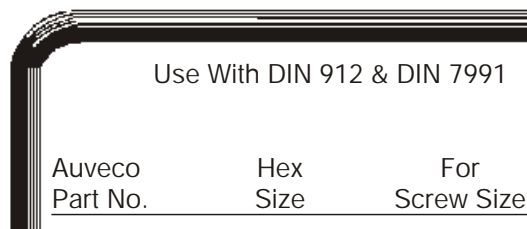


## Hex Keys

Auveco Part No.	Socket Screw Size	Wrench Size	Unit Pkg.
5414	1/16"	1/32"	10
5415	No. 8	7/64"	10
5417	1/4"	1/8"	10

## Metric Hex Key Plain Finish

Use With DIN 912 & DIN 7991

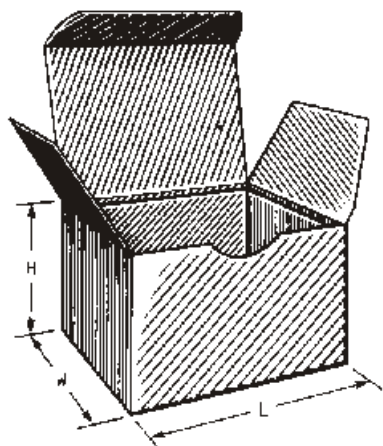


Auveco Part No.	Hex Size	For Screw Size	Unit Pkg.
7965	3mm	4mm	10



# Torx® Tool Selection Chart

Auveco Part No.	Size	Round Washer Head Screw Size	Pan Head Screw Size	Pan Head Struck Slot Screw Size	Flat Head Screw Size	100 Flat Head Screw Size	Hex Head Screw Size	Hex Washer Head Screw Size	Truss Head Screw Size	Fillister Head Screw Size	Oval Head Screw Size
12472	T-10	4 & 5	4 & 5	4 & 5	5 & 6	6	4 & 5	5	6	4 & 5	5
11949	T-15	6	6	6	8	8	6	6	8	6	6
11950	T-20	8	8	8	10	10	8	8	10	8	8
12103	T-25	10	10	10	12	x	10	10	12	10	10
14913	T-27	12	12	12	1/4	x	12	12	1/4	12	12
12104	T-30	1/4	1/4	1/4		1/4	1/4	1/4		1/4	1/4
12105	T-40		5/16	5/16	5/16&3/8	5/16	5/16	5/16	5/16	5/16	5/16
14914	T-45		3/8	3/8		3/8	3/8	3/8	3/8&7/16	3/8	3/8
14915	T-50		7/16	7/16	7/16&1/2	7/16			1/2	7/16	7/16&1/2
14916	T-55		1/2	1/2	9/16&5/8	1/2			9/16&5/8	1/2&9/16	9/16&5/8
•••••	T-60				3/4				3/4	5/8	3/4



## Plain White Boxes No Imprinting

White-recycled chipboard versions of six popular sizes of Auveco boxes for packaging small parts. Each box is made of .028" thick chipboard. The full-flap, hardware bottom with locking side tabs provides for a full-strength, spill-proof box. Refer to the chart below for the quantity of boxes per unit package carton.

Auveco Part No.	Length (L)	Width (W)	Height	Boxes Per Carton	Weight Per Carton (lbs.)
0-Boxes	2-3/4"	1-1/2"	1-3/4"	1050	30
1-Boxes	2-3/4"	2-1/4"	1-7/8"	800	33
2-Boxes	3-3/8"	2-7/8"	2"	375	23
3-Boxes	3-1/2"	2-7/8"	2-7/8"	250	19
4-Boxes	4-3/4"	2-3/4"	3"	250	21
7-SBoxes	4-1/4"	3"	6-1/2"	425	55

UNIT PACKAGE: 1 CARTON

# Professional Drill-Out Broken Bolt Extractor Kit

Take The Frustration Out Of Removing Broken Bolts.

Made In U.S.A.



- Revolutionary new method for removing broken bolts
- Incredible improvement over traditional methods of extracting broken bolts
- Easy, timesaving operation
- Fast and reusable
- Self-centering tip

Part No. 17093

For grade 5 and grade 8 bolts in sizes: 1/4" (6mm), 5/16" (8mm), 3/8" (10mm) & 1/2" (12mm)

UNIT PACKAGE: 1

## Replacement Extractor Tools



Auveco Part No.	Drill Size
20537	1/4" (6mm)
20538	5/16" (8mm)
20539	3/8" (10mm)
20540	1/2" (12mm)

The Drill-Out Broken Bolt Extractor is excellent for removing broken bolts and studs without damaging the threads in the hole. The drill body is manufactured using the finest quality hi-speed steel. The collet is produced from hot die steel, using the finest steel of its type. All Drill-Out Broken Bolt Extractors are made with a precision ground 118° left hand cutting self-centering point, and are heat treated for toughness.

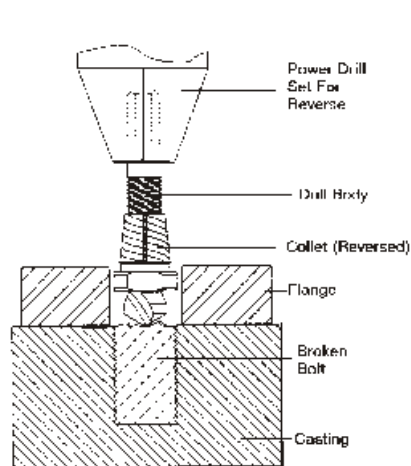


FIG. 1

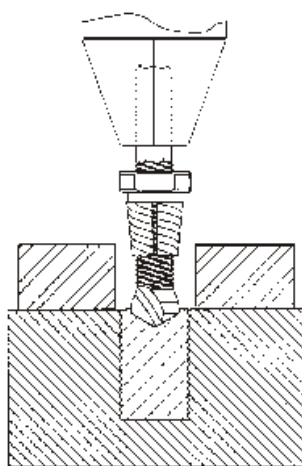


FIG. 2

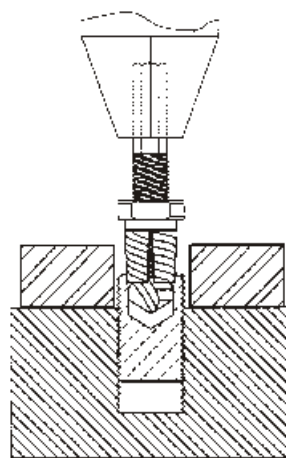


FIG. 3

## Fast & Easy To Use.

Always Use Protective Eye Wear When Drilling.

1. Place the Drill-Out tool into an electric drill and set for reverse operation. Move the collet up to the chuck. Note: when the bolt is broken below a flange attached to a casting, reverse the collet as in (Fig. 1.)
2. Making sure the drill is set in reverse, place the tip of the Drill-Out on the center of the broken bolt and begin drilling. Do not allow the collet to move down towards the tip while drilling. If so, thread the collet back towards the chuck. Drill just deep enough to start a hole (approximately 1/16").
3. Make sure the hole is started on center of the bolt. If you reversed the collet in step 1, change it back at this time. Continue drilling. Stop just before you reach the front of the collet. Do not let the collet touch the end of the bolt. (Fig.2)
4. Remove the Drill-Out tool from the broken bolt. Move the collet down towards the tip so that 2 threads are showing. Bring drill up to speed and plunge it into the hole. The collet automatically engages and extracts the broken bolt. (Fig.3)

Detailed Instructions Included In The Kit



**15748**  
Moulding Cutting Tool

A professional quality tool that cuts with absolute accuracy every time to give a clean, accurate and precise edge. The 15748 tool features a replaceable razor-sharp blade cutting against a plastic anvil which is also replaceable. Excellent for cutting rubber/plastic moulding (up to 3-1/2"), weatherstrip, carpeting and most flexible materials. The tool measures 10" overall and the handles are vinyl coated.

UNIT PACKAGE: 1



**20900**  
Hose Cutter

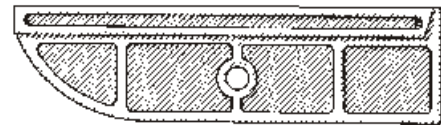
Razor sharp blade cleanly cuts heater hoses, fuel line hoses and any other type of flexible hose up to 1-1/4" diameter: The stainless steel blade is reversible for double the life. The pliers are made of glass-filled gray nylon for strength. Includes a locking hoop for safe storage. Overall length: 9-1/2".

UNIT PACKAGE: 1



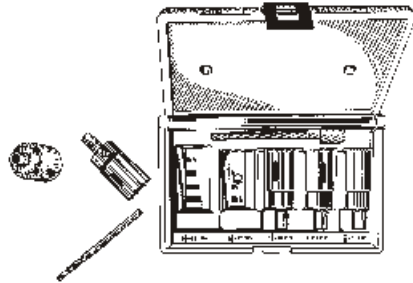
**15750**  
Replacement Cutting Blades  
For Moulding Cutting Tool 15748

UNIT PACKAGE: 2



**15751**  
Replacement Anvil  
For Moulding Cutting Tool 15748

UNIT PACKAGE: 1



**14477**  
Hole Saw Kit

The five most popular hole saw sizes plus one pilot drill packaged in a high impact resistant plastic case. The kit contains:

Sizes	7/8"(22mm)	1-1/4"(32mm)
	1"(25mm)	1-1/2"(38mm)
	1-1/8"(29mm)	1/4" Pilot Drill

Each saw is constructed with a high speed M3 cutting edge welded to a resilient alloy back. The saws will cut a 1-3/8" deep hole in any material that can be cut with a hacksaw blade—from wood and plastics to harder materials such as stainless steel. The patented feature of our hole saws is an arbor that is permanently attached to every unit.

For best results, use a 1/2" drill, chucking directly to the stem. 1/4" and 3/8" drills can chuck directly to the stem of the pilot drill (not recommended for sawing holes over 1").

UNIT PACKAGE: 1



## Aluminum Oxide Resin Bonded Cut-Off Wheels



Designed for steel cutting use only. Never use these wheels for any other applications.  
Never Use On Fiberglass!



Auveco Part No		SPECIFICATIONS				
Unit Pkg. 10	Unit Pkg. 25	Dia.	Thickness	Arbor	Grit	RPM
19688	19687	3"	1/16"	3/8"	54	25,000
19690	19689	3"	1/32"	3/8"	54	25,000
19692	19691	3"	1/16"	1/4"	54	25,000
19694	19693	3"	1/32"	1/4"	54	25,000
19696	19695	3"	1/8"	1/4"	46	25,000
19698	19697	3"	1/8"	3/8"	46	25,000
19700	19699	4"	3/32"	5/8"	46	15,300
19702	19701	4"	1/32"	3/8"	60	21,000
19704	•••••	4"	1/32"	5/8"	60	21,000
19706	19705	4"	1/16"	3/8"	54	21,000
19708	19707	4"	1/8"	3/8"	46	15,300



### General Purpose Depressed Center Wheels

TYPE 27

Standard Shape

The most popular Raised Hub wheel for grinding and blending

#### CAUTION!

Never Use A Wheel That Has Been Dropped

- Always Wear Full Face Protection When Grinding
- Use A Guard Covering 50% Or More Of Wheel Diameter



Auveco Part No		SPECIFICATIONS				
Unit Pkg. 10	Unit Pkg. 25	Dia.	Width	Arbor	Grit	RPM
19712	19711	4"	1/4"	5/8"	36	13,700
19714	19713	4-1/2"	1/4"	7/8"	24	11,900

### Cut-Off Wheel Mandrels (Arbors For Air Grinders)

Not Actual Size



**19715**  
Zinc

Mandrel With  
3/8" Shoulder Screw  
UNIT PACKAGE: 1



**19716**  
Zinc

Mandrel With  
1/4" & 3/8" Shoulder Screws  
UNIT PACKAGE: 1



### Welding Blanket

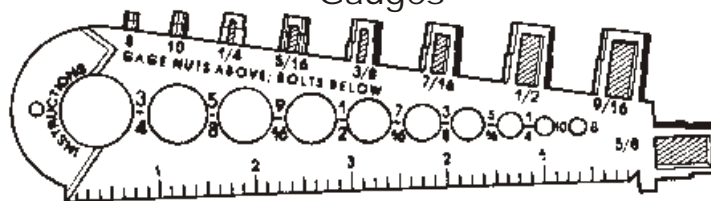
**21083**

A 6 ft. x 6 ft. lightweight, welding blanket to protect from the spray of sparks, spatter and slag. Our fire and heat resistant welding blankets are made with a carbon fiber fabric that was developed from NASA technologies. The carbon fibers can withstand temperatures of 1800°F from contact with hot metal, for short durations but should not be exposed to temperatures of 200° F for extended periods. The blankets are easy to clean; just shake, vacuum or use compressed air to blow metal particles out.

UNIT PACKAGE: 1

# TOOLS

## Gauges

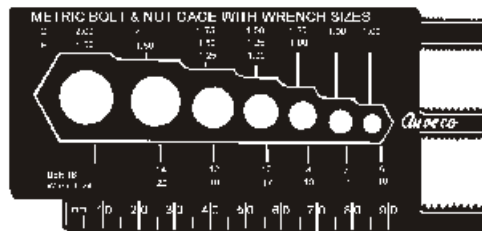


14769

U.S.S. & S.A.E. Plastic Gauge

UNIT PACKAGE: 1

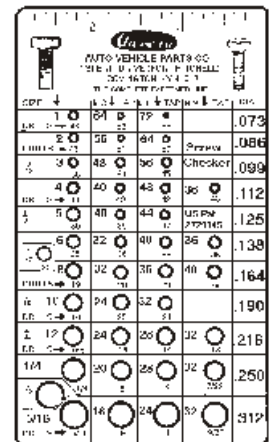
Just push the bolts through the holes to find the bolt diameter. The length gauge measures "regular" heads from the left end and countersunk heads from the notch at the right end. Nuts drop on the plugs along the top edge of the gauge. S.A.E. fine thread nuts fit to the base of the plugs, U.S.S. coarse thread nuts fit half-way.



14770

Metric Bolt & Nut Plastic Gauge

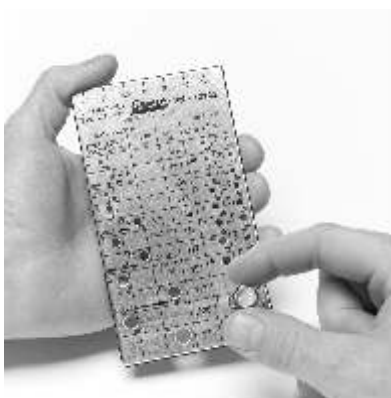
Determine the diameter of bolts by pushing them thru the holes. Measure the hex head of bolts & screws or the "across the flat" dimension of hex nuts in the recesses around the holes (listed as wrench size). Right-hand side of tool measures thread pitch (1.00, 1.50, 1.75 & 2.00).



14771

Screw Chek'r  
Plastic Gauge

Identifies all machine screws, U.S.S. & S.A.E. bolts, wood screws, self-tapping screws, standard size rivets and common cotter pins up to 5/16" diameter. Also includes clearance drill size, tap drill size and tap series information. Instructions included.



## Metric Screw Checker Metal Gauges

Tells

Length in millimeters & inches

Tap series

I.S.O. preference rating

Diameter (in millimeters)

Pitch (in millimeters)

Clearance drill size

Tap Drill Size

Basic diameter (in inches)

12142

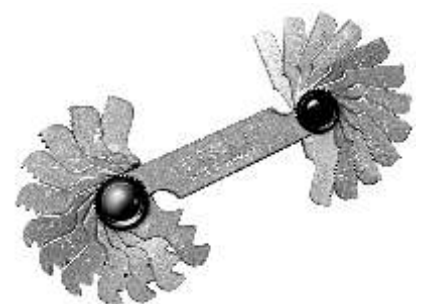
For ISO Metric Screws  
From 2mm thru 7mm

UNIT PACKAGE: 1

12143

For ISO Metric Screws  
From 8mm thru 14mm

UNIT PACKAGE: 1

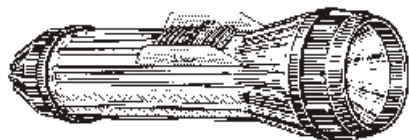


7955

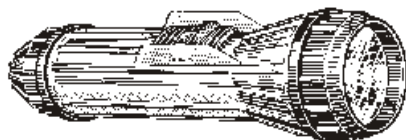
Metric Screw Pitch Metal Gauge:  
Pitch Capacity 0.25 to 6mm  
24 Blades

UNIT PACKAGE: 1

## Heavy Duty Industrial Flashlights



Type 1



Type 2



Type 3

Heavy duty construction for a long life in a tough industrial environment. Water, shock and corrosion resistant. Each flashlight requires two D cell batteries (not included).

### 16166

Type 1

Parabolic reflector for spot light work with penetrating focused beam. Yellow with black ends. Includes a spare bulb. 8-1/2" Long.

### 16167

Type 2

Magna-Beam flood reflector covers 10 times the normal area. Yellow with black ends. Includes a spare bulb. 8-1/2" Long.

### 16168

Type 3

Fixed magnet plus Magna-Beam reflector which covers 10 times the normal area. Yellow with black ends. Includes a spare bulb. 8-1/2" Long.

### 16169

Type 2

Contains super-bright krypton bulb. Burns 70% brighter than ordinary bulb. Magna-Beam flood reflector covers 10 times the normal area. Yellow with blue ends. 8-1/2" Long.

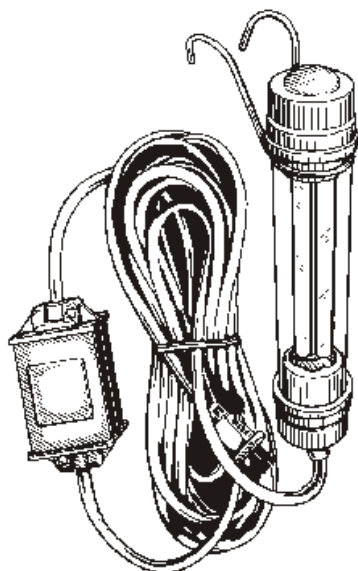
UNIT PACKAGE: 1

UNIT PACKAGE: 1

UNIT PACKAGE: 1

UNIT PACKAGE: 1

## "Stubby" Fluorescent Work Light



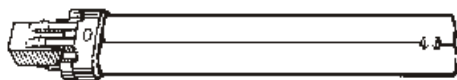
### 18245

With a 2" diameter and 9-3/4" length the "Stubby" is a compact, bright work light that provides 13 watts of high intensity light. The 13 watt light bulb is equivalent in light output to a 100 watt incandescent bulb while being four times more efficient and lasting up to ten times longer (10,000 hours).

Protected on-off switch can be operated by depressing domed end of the light. Oil resistant type SJTOW-A 25 foot cord set is specially designed to stay flexible in cold weather.

UNIT PACKAGE: 1

### 18246



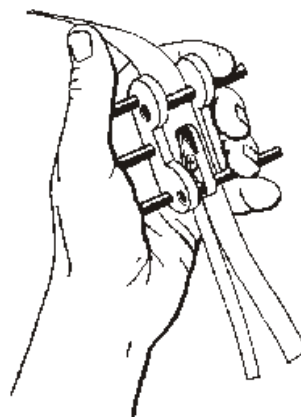
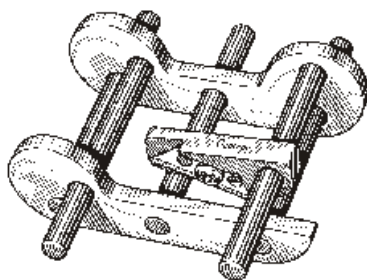
Rough service replacement fluorescent light bulb for 18245 "Stubby" work light. 13 watt, 110 volts.

UNIT PACKAGE: 1

# TOOLS

## Tape Slitter Accessories

Replacement accessories for the hand-held tape slitter that cuts single or multiple strips of pin striping tape.



16172

Replacement Cutting Blades  
& Blade Holders

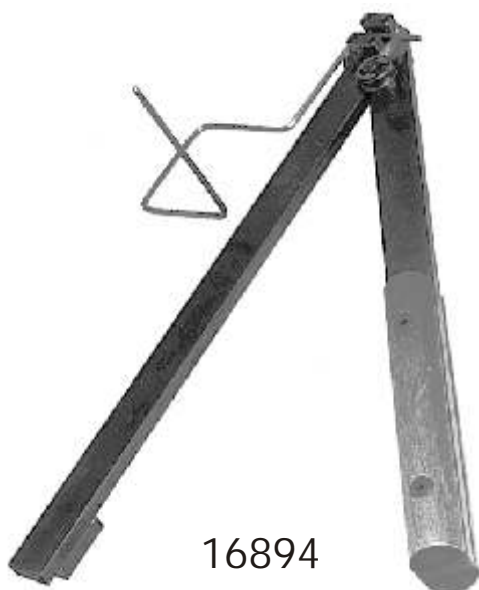
UNIT PACKAGE: 3 Each

16171

Replacement Cutting  
Blades

UNIT PACKAGE: 10

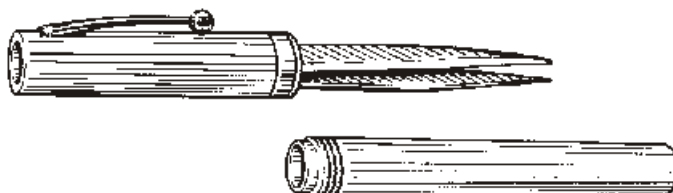
### Wire Bending Tool For Truck Seat Springs



16894

A tough tool that makes difficult wire repairs easy. You can bend the ends of no sags, edgewise and foam springs right on the spot, making offsets where you need them. Can be readily mounted in a vise for duplicating complex repetitive wire bends. Constructed of heat-hardened steel for long life.

UNIT PACKAGE: 1



16029

### Pinpoint Tip Tweezers

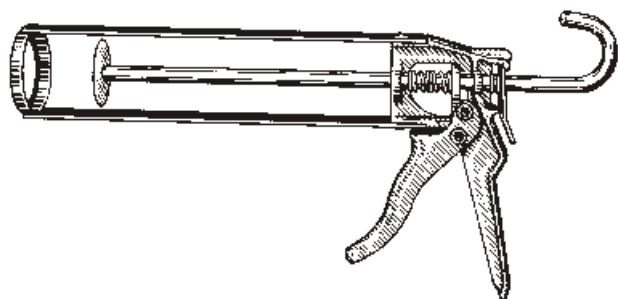
Now you can remove bugs, hair, lint or any other airborne debris from newly painted surfaces, with pinpoint accuracy and without disturbing the finish.

The stainless steel tweezers are non-corrosive, non-magnetic and they won't tarnish. The handy pen design slips into a painter's pocket until needed. Overall length: 5-3/16".

UNIT PACKAGE: 1

# TOOLS

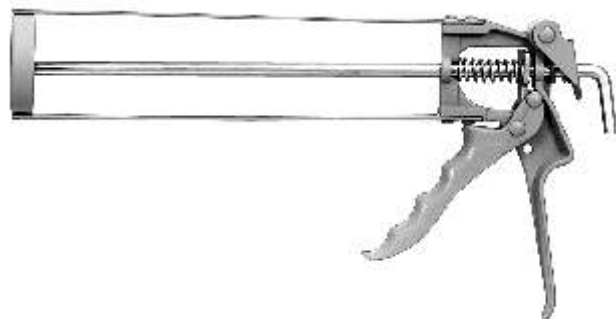
## Caulking Guns



Part No. 16667

UNIT PACKAGE: 1

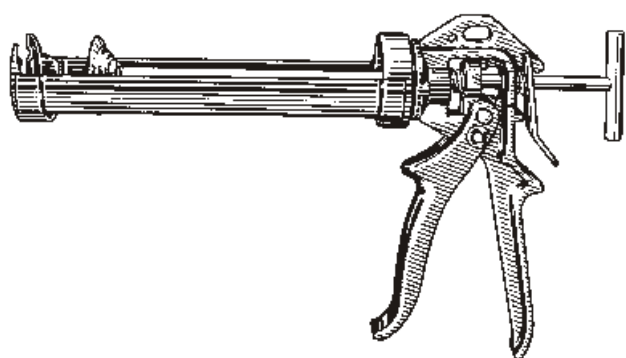
This professional gun is fabricated from die cast alloy and steel, both riveted and welded for maximum strength. It features a smooth hexagonal drive rod and precision catch plate for effortless action. The handle and trigger are designed for comfortable operation over a long period of use. Corrosion resistant orange epoxy powder coated.



19092

UNIT PACKAGE: 1

This economical gun is fabricated from die cast alloy and steel, both riveted and welded for maximum strength. It features a smooth round drive rod and precision catch plate for effortless action. The handle and trigger are designed for comfortable operation over a long period of use. Corrosion resistant orange epoxy powder coated.



Part No. 17123

UNIT PACKAGE: 1

This deluxe heavy duty caulking gun ensures operator comfort and efficiency of use. It has a die-cast alloy, profiled hand grip for strength and lightness, which is contoured for use by all hand sizes and allows the use of smooth, full strokes.

The advanced design of the drive mechanism has a patented catch plate system. Combined with use of a hardened steel drive rod, this prevents notching and scoring of the rod.



13577

Revolving Punch

A fine quality pressed frame revolving punch with drive tubes. All tubes are heat treated to give long wear. Fully nickel plated.

Furnished with tube sizes 0,1,2, 3, 5, and 7 (Hole sizes 5/64", 3/32", 7/64", 1/8", 5/32", and 3/16"). Length 8"

UNIT PACKAGE: 1



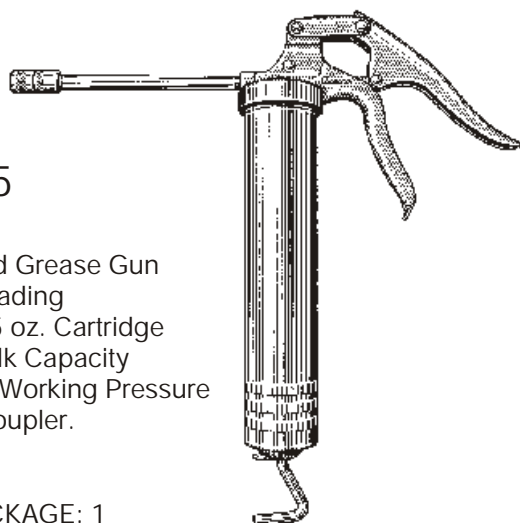
# TOOLS Grease Guns

Sec. 28

16275

One-Hand Grease Gun  
3-Way Loading  
Uses 14.5 oz. Cartridge  
16 oz. Bulk Capacity  
2500 PSI Working Pressure  
3 Claw Coupler.  
Blue

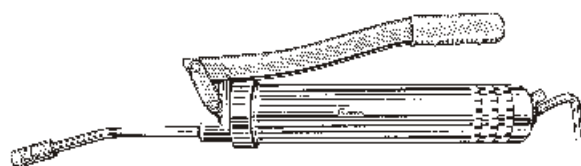
UNIT PACKAGE: 1



16276

Heavy Duty Grease Gun  
3-Way Loading  
Uses 14.5 oz. Cartridge  
16 oz. Bulk Capacity  
10,000 PSI Working Pressure  
3 Claw Coupler  
Blue With Orange Vinyl Grip

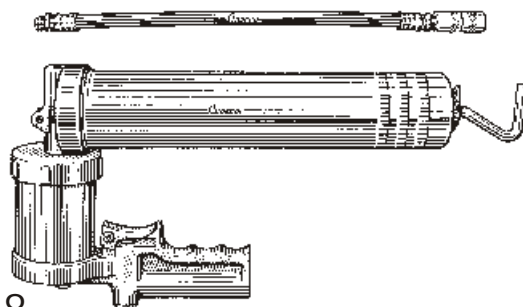
UNIT PACKAGE: 1



16278

Air Operated Grease Gun  
Pressure Ratio 50:1  
Required Air Pressure: 30-120 PSI.  
Suggested Working Air pressure: 90 PSI  
3-Way Loading  
Use 14.5 oz. Cartridge  
16 oz. Bulk Capacity  
4 Claw Coupler  
Gray

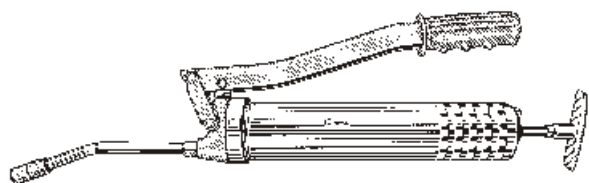
UNIT PACKAGE: 1



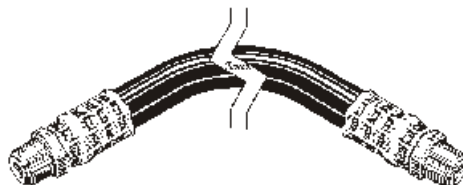
16277

Professional Grease Gun  
Delivers Grease At Various  
Lever Openings.  
3-Way Loading  
Uses 14.5 oz. Cartridge  
16 oz. Bulk Capacity  
Variable Pressure  
4 Claw Coupler  
Zinc With Black Rubber Grip

UNIT PACKAGE: 1



## Grease Gun Hoses 1/8" NPT Male Fittings



15691  
12"  
3000 PSI

UNIT PKG: 1

15692  
18"  
3000 PSI

UNIT PKG: 1

16279  
12"  
5800 PSI

UNIT PKG: 1

16280  
18"  
5800 PSI

UNIT PKG: 1

Barrel Pump & Suction Gun



16283

Barrel Pump

Designed to handle fluids from drums up to 55 gallons. Delivers 1-1/2" pints per 36" stroke. 2" bung nut. Can Be used for lubricants, chemicals and automotive additives (except transmission oil). Steel construction with sturdy curved polyethylene spout resistant to oil, acid and gasoline.

UNIT PACKAGE: 1



16285

Barrel Pump Hose

40" polyethylene discharge hose with curved spout and connector to fit Auveco barrel pump 16283.

UNIT PACKAGE: 1



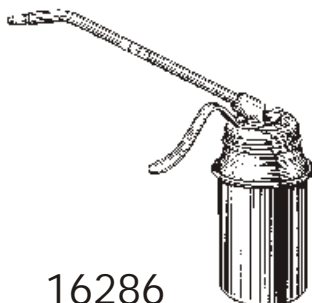
16293

Suction Gun

Designed for all purpose draining and filling clutches, differentials and transmissions. Use with any type of non-corrosive lubricants. Needs no priming. One pint capacity. Comes with 11" flexible vinyl hose.

UNIT PACKAGE: 1

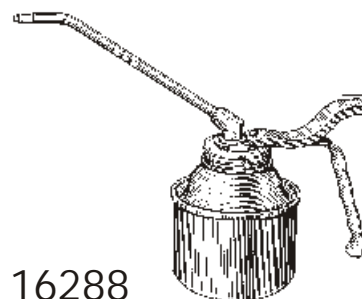
Oil Cans



16286

6 oz. Capacity  
4" Rigid Spout  
Brass Pump, Steel Body

UNIT PACKAGE: 1



16288

12 oz. Capacity  
5" Rigid Spout  
Brass Pump, Steel Body

UNIT PACKAGE: 1



16289

6 oz. Capacity  
7" Flexible Spout  
Brass Pump, Steel Body

UNIT PACKAGE: 1

Hacksaw Blade Frame



Part No. 7954

UNIT PACKAGE: 1

HACKSAW BLADES



Special Flexible Alloy Steel  
Hacksaw Blades

Blade Size 12" x 1/2"

Intended For General Purpose Use In Sawing Mild Steel, Brass, Aluminum, Copper and Similar Metals. Recommended For Hand And Light Power Use.

Auveco Part No.	Type	Teeth Per Inch	Pcs. Per Unit
10678.....	Special Flexible Alloy Steel .....	18 .....	10 Blades
10679.....	Special Flexible Alloy Steel .....	24 .....	10 Blades

Flexible High Speed Steel  
Hacksaw Blades

Blade Size 12" x 1/2"

High Speed Blades Last The Longest And Cut The Hardest Materials. These Blades While Possessing Superior Cutting Qualities Are Flexible To Resist Breaking.

Auveco Part No.	Type	Teeth Per Inch	Pcs. Per Unit
10686.....	Flexible High Speed Steel .....	18 .....	10 Blades
10687.....	Flexible High Speed Steel .....	24 .....	10 Blades
10688.....	Flexible High Speed Steel .....	32 .....	10 Blades
10690.....	Flexible High Speed Steel .....	18 .....	50 Blades

Blade Selection Chart  
Recommended Number Of Teeth Per Inch

Material Thickness	Hard Materials	Soft Materials
Up to 1/8"	32	32
1/8" to 1/4"	24	24
1/4" to 1/2"	24	18
1/2" to 1"	18	14