



SAFETY INFORMATION

Tool Usage

Think Safety!

Always wear safety goggles to protect your eyes.

Safety depends on the purchase of quality tools, proper care and use of the tools, and replacement of worn out tools. Wright tools are designed and forged to be as strong as their size permits and to out-wear other brands.

Always use the right size and type of tool for the job being done. Wright Tool Company cannot be responsible for injury or damage caused by tools improperly used, or from tools which have been abused or badly worn.

1. Never use cheater bars or hammers.
2. Inspect and discard bent, worn, or cracked tools.
3. Use the correct drive size; choose the largest possible drive size. It is stronger and safer.
4. Use the correct size socket; do not use metric sockets on inch fasteners or vice versa, because the fit is not good enough.
5. Place the socket all the way on the fastener.
6. Always be prepared and braced for something coming loose. If possible, PULL on a wrench handle and adjust your stance to prevent a fall if sudden release occurs.
7. If it appears that there is no safe way to do a job, find another way! Don't risk an accident.
8. Use only impact sockets on impact guns. Never use chrome sockets on impact guns.
9. Take special care in selecting and using wrenches on high strength fasteners—grade 5 and 8, 12 pt. nuts and bolts, and many other aerospace fasteners; they require unusually high torques for their size.
10. The safest wrench is a box or socket type because they are stronger and less likely to slip off the fastener. Open end, flare nut and adjustable wrenches are not as strong as the corresponding sizes of box and socket wrenches. Open end, flare nut, and adjustable wrenches are not intended for heavy loads such as breaking loose frozen fasteners, or final tightening.
11. Always be sure to fully seat an open end wrench on the nut or bolt.
12. Tightly adjust to the nut the adjustable wrenches and pull so force is on the fixed jaw side.
13. Avoid overtightening. A torque wrench will permit tightening to the exact torque required for best performance and safety.
14. Wrenches should not be ground to change their shape.
15. Ordinary plastic dipped handles are designed for comfort NOT electrical insulation. Never depend on an insulated tool to protect you from electricity.
16. Never expose any wrench to excessive heat, which may change the hardness and metal structure, and ruin the tool.
17. Reversible ratchets are among the strongest hand tools in their respective drive sizes. They are designed to interchange with a full

range of sockets and accessories in their drive size. It is possible for a lower torque rated socket, or accessory, to be used. Exercise care so as not to overload the weakest component.

18. Use the right type and size screwdriver blade for the screw. Too loose, or too tight a blade may slip, causing serious injury. Screwdriver blades should never be used as punches, chisels, scrapers, or pry bars. Worn blades may cause serious bodily injury.
19. "Mushroomed" heads of punches and chisels may chip and cause injury.
20. Always keep hammer heads tightened on the handle. Do not strike one hammer with another hammer.

Eight Safety Tips for Impact Sockets

1. Wear safety goggles.
2. Never use a nail or homemade pin for holding a socket in place.
3. Never exceed a gun pressure rating of 90 psi.
4. Don't dwell longer than necessary to get torque.
5. Put the socket on the fastener before starting the impact gun.
6. Do not hold impact sockets, universal joints, or extensions while impact tool is running. Serious hand and wrist injury can occur.
7. Use adapters only for special applications—not for general use.
8. Mind the joints between the gun and fasteners for less loss of torque and less wear.

Safety Rules, Requirements & Limitations of Chisels & Punches

1. Safety goggles or equivalent eye protection conforming to ANSI requirements must be worn by the user and all persons in the immediate area where any chisel or punch is being used to avoid possible eye injury from flying objects. It is suggested that a safety screen also be used to prevent injury to other workmen from flying particles.
2. Metal cutting chisels are special purpose tools designed and intended only for the cutting, shaping and removing of metal softer than the cutting edge of the chisel itself. Such soft materials may include cast iron, wrought iron, steel, bronze, copper, etc. An initial light cautious blow may be used to ascertain the relative hardness of the struck object with subsequent examination of the cutting edge. To avoid possible bodily injury, chisels must not be used to cut objects as hard or harder than the chisel cutting edge.
3. Chisels, prick, pin, center and starter punches must not be used for prying or wedging, and no surface of the chisel or punch must be struck other than the struck face.
4. A hammer blow should always be struck squarely with the hammer face parallel with the struck face of the chisel or punch. Always avoid glancing blows and over and under strikes.

Continued on next page



5. The striking face of the appropriate type and size hammer should have a diameter approximately 3/8 inch (9.5 mm) larger than the struck face of the chisel or punch.
6. Chisels and punches must be inspected at regular intervals and their use discontinued at the first sign of excessive wear, chipping or cracking of the point end, cutting edge, or the struck face, or from bending.
7. Never use a chisel or punch with a dull, chipped or deformed cutting edge or point, or one with a mushroomed struck face.
8. Dulling of the cutting edge or point end may occur from tool usage, and it should be resharpened or redressed to the original contour by the use of a whetstone or file. It is understood that industrial users with adequate facilities and properly trained personnel may choose to redress or resharpen these tools by other means without altering the metallurgical characteristics of the tool.
9. At the first indication of mushrooming of the chisel or punch struck face, it must be redressed to original contour by the use of a hand file. It is understood that industrial users with adequate facilities and properly trained personnel may choose to redress or resharpen these tools by other means without altering the metallurgical characteristics of the tool.
10. Except as noted in item 8 or 9, no area, section or portion of the chisel or punch must be ground, welded, re-heat treated, or otherwise altered from the original condition as furnished by the manufacturer.
11. The point end diameter of the starter punch or pin punch must approximate the size of the work piece.
12. Pin punches must not be used as a starting (solid) punch.
13. Drift or lining punches are special purpose tools intended for aligning and sizing holes and must not be used for driving metal or other hard objects.

Vise Safety Information

1. Misuse of vises can cause serious injury to eyes, hands and other body parts.
2. To ensure safety, vise must be set up and used properly.
3. Before set up and use, read, understand and follow all instructions as outlined below.

When Setting-Up Vise:

1. To hold down base of vise, use proper size nuts, bolts and lock washers in ALL mounting holes.
2. NEVER weld base of vise to any metal object.
3. For swivel base vise, ONLY HAND-TIGHTEN handles on locknuts at sides of vise.
4. NEVER use extension pipe to tighten handles on locknuts; this can cause handles to bend.
5. Bench tops must be properly secured.

When Using Vise:

1. ALWAYS use vise of proper size and capacity to hold work object.
2. NEVER use hammer, extension pipe, or cheater bar on spindle handle of vise.
3. NEVER unscrew movable jaw beyond maximum specified opening of vise.
4. NEVER use vise to press an object into or out of another object.
5. ALWAYS wear eye and face protection when striking or using power tools with a vise.

Clamping Systems Safety Information

1. Misuse of C-Clamps or L-Clamps can cause serious injury to eyes, hands and other body parts.
2. To ensure safety, C-Clamps and/or L-Clamps must be selected, inspected and used properly.
3. Read, understand and follow all instructions as outlined below.

Before Using Workholding Clamps:

1. Select enough clamps of proper size and capacity to handle job being done.
2. ALWAYS inspect clamps before using. NEVER use a clamp with:
3. Bent, twisted or cracked frame
4. Badly worn threads on spindle
5. Bent or cracked spindle
6. Swivel pads badly worn or missing from spindle.

When Using Workholding Clamps:

1. NEVER use hammer or pipe extension to tighten a clamp; only tighten to prevent slippage. If a wrench is used on a clamp, do not exceed the recommended "nominal clamping pressure/lbs."
2. NEVER use a clamp as a permanent holding device; always use clamp only as a temporary holding tool.
3. NEVER use a clamp to secure loads on moving vehicles; vibrations can cause them to loosen.
4. NEVER use a clamp with chain, strap, cable or hook to lift or move a load or work object.
5. NEVER use a clamp to support any scaffolding.
6. NEVER weld any parts of a clamp to other metal objects before consulting Wright Tool Company.
7. NEVER strike or use power tools on objects that are clamped using workholding clamps without wearing eye and face protection.

VAUGHAN®
Protective Eyewear
Safe-T-Vu™



SV1100



SV2000

Temples and lens angle adjust for comfort. Polycarbonate lenses resist fog, static, scratches and chemicals. UV absorption. With side shields and brow guards for extra protection. ISO 9001. Clear plastic case included.

No.	Model No.	Desc.	Color
/90059710	SV1000	Single Lens	Clear
/90059711	SV1100	Single Lens	Tinted
/90059712	SV1200	Single Lens	Mirrored
/90059720	SV2000	Dual Lens	Clear
/90059721	SV2100	Dual Lens	Tinted
/90059722	SV2200	Dual Lens	Mirrored

MSI-PRO
Impact Wrenches
Single Hammer - Pneumatic



For automotive and light industrial applications. Built-in air regulator for positive speed and torque control. Ring socket retainer for rapid socket changes. Single handed thru bolt action reverse operation. Front and rear bumper guards.

Specifications

Square Drive In.	Bolt Cap. In.	Air Flow cfm	Air Inlet Thrd. npt	Air Hose ID In.
1/2	3/8	4	1/4	3/8

Wrenches

No.	Lgth. In.	Torque Ft./Lbs.	Speed rpm	Wt. Lbs.
/88515022	6	250	7000	5 1/4

MSI-PRO
Ratchet Wrenches
Pneumatic



For automotive and light industrial applications.

Specifications

Square Drive In.	Bolt Cap. In.	Air Flow cfm	Air Inlet Thrd. npt	Air Hose ID In.
3/8	3/8	4	1/4	3/8

Wrenches

No.	Model No.	Lgth. In.	Speed rpm	Torque Ft.-Lbs.	Wt. Lbs.
/88515003	/885SM-30	10	150	50	2 1/2

MSI-PRO
Reversible Drills
Pneumatic

Aluminum pistol grip handle designed for automotive and light industrial applications. Ball bearing construction. Variable speed trigger. Planetary gearing for heavy duty use. Muffled handle exhaust for quiet operation. Spindle thread 3/8"-24. Air inlet 1/4". Air hose ID 3/8". Air pressure 90 psi; consumption 4 cfm.



1885SM-705. SA-1038 chuck. Equipped with Jacobs SM 4G61 chucks.

Drills - 3/8" Chuck

No.	Model No.	Lgth. In.	Speed rpm	Wt. Lbs.
/88514004	1885SM-705	6 1/2	1800	3



1885SM-704. SA-1212 chuck. Equipped with Jacobs SM 8K61 chucks.

Drills - 1/2" Chuck

No.	Model No.	Lgth. In.	Speed rpm	Wt. Lbs.
/88514003	1885SM-704	7	500	4

MSI-PRO
Die Grinders
Pneumatic

For general industrial applications. Heavy duty lightweight construction for general high speed polishing and grinding. Rear exhaust. Variable speed throttle for positive speed control. Ball bearing construction. High quality steel cylinder. Built-in adjustable air regulator. Grooved handle for firm grip. Collet size 1/4". Air inlet 1/4" npt. Air hose ID 3/8". Air pressure 90 psi; consumption 4 cfm.



Die Grinders - Standard

No.	Model No.	Lgth. In.	Speed rpm	Wt. Lbs.
/88510003	1885SM-512	6 3/4	22000	1 1/8



1885SM-522. Angle. Grease fitting in head.

Die Grinders - Angle

No.	Model No.	Lgth. In.	Speed rpm	Wt. Lbs.
/88510007	1885SM-522	6 1/8	22000	1

LOCKING PLIERS

Robo Grip®



Jaws automatically adjust to pressure. Laminated steel construction. Ergonomic handles. Multiple jaw settings. Cam mechanism.

No.	Jaw Type	Desc.	Lgth. In.
...9RG7S	Straight	For Small Objects	7
...9RG9S	Straight	For Small Objects	9
/8919RG7C	Curved	For Large Irregular Shapes	7
/8919RG9C	Curves	For Large Irregular Shapes	9
...9RG7V	V-Notch	For Hex Heads	7
...9RG9V	V-Notch	For Hex Heads	9

LOCKING PLIERS

WISE-GRIP®

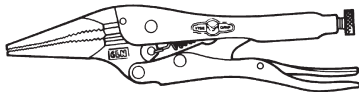


Heat-treated for maximum toughness. Simple hand squeeze can put 1 ton of pressure between jaws. Quick-adjustment speed screw in handle. Wire cutter handles up to 1/4" bolt. Curved jaws and knurled tips.

No.	Lgth. In.	Jaw, In.	Adj.	Thick.
/8919V4WR	4	1 5/16	7/32	7/32
/8919V5WR	5	1 1/4	1/4	1/4
/8919V7WR	7	1 5/8	5/16	5/16

LOCKING PLIERS

WISE-GRIP® - Long Nose



For hard to reach places, lock tight. Use to clamp or tighten bolts. Wire cutter cuts up to 1/4" bolt.

No. 4LN. Miniature Pliers. Jaw thickness, 1/8" at tips, 1/4" at base. Jaw adjustment, opens to 1 3/4" at tips, 3/4" at base.

No. 6LN. Jaw thickness, 1/8" at tips, 5/16" at base. Jaw adjustment, opens to 2 1/4" at tips, 1" at base.

No. 9LN. Jaw thickness, 3/16" at tips, 13/32" at base. Jaw adjustment, opens to 3" at tips, 1 3/4" at base.

No.	Model No.	Lgth. In.	Jaw Lgth. In.
/8919V4LN	4LN	4	1 5/8
/8919V6LN	6LN	6	2 1/4
/8919V9LN	9LN	9	2 7/8

LOCKING PLIERS

Vise-Grip® - Long Nose



Have wire cutter.

No.	Model No.	Lgth. In.
/8919V4LN	4LN	4
/8919V6LN	6LN	6
/8919V9LN	9LN	9

LOCKING PLIERS

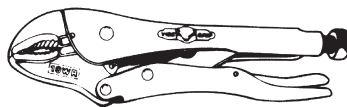
Vise-Grip® - Straight Jaw



No.	Model No.	Lgth. In.
/8919V7R	7R	7
/8919V10R	10R	10

LOCKING PLIERS

WISE-GRIP®

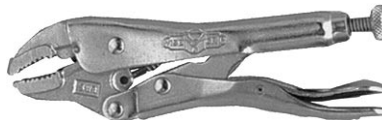


High-grade alloy steel with heavy-duty jaw that grips all shapes and locks in place. Easy-release trigger. Quick-adjustment speed screw in handle.

No.	Lgth. In.		Jaw, In.	
	In.	Adj.	Thick.	
Straight Jaws				
/8919V7R	7	1 1/8	1/2	
/8919V10R	10	1 5/8	5/8	
Curved Jaws				
/8919V7CR	7	1 5/8	5/16	
/8919V10CR	10	1 7/8	7/16	

LOCKING PLIERS

Vise-Grip®



Curved jaw with wire cutter.

No.	Model No.	Lgth. In.
/8919V4WR	4WR	4 1/2
/8919V5WR	5WR	5
/8919V7WR	7WR	7
/8919V10WR	10WR	10

LOCKING PLIERS

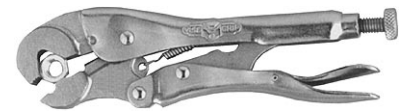
Vise-Grip® - Curved Jaw



No.	Model No.	Lgth. In.
/8919V7CR	7CR	7
/8919V10CR	10CR	10

LOCKING PLIERS

Vise-Grip®



No.	Model No.	Lgth. In.
/8919V10LW	9V10LW	10

LOCKING C-CLAMPS

WISE-GRIP®



Adjustment screw in handle. Guarded release. High-grade alloy, heat-treated steel. Self-leveling swivel pads will not damage work. For woodworking, automotive, framing and modeling work.

Complete Information Available on Request.

LOCKING C-CLAMPS

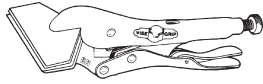
WISE-GRIP®



High-grade alloy, heat-treated steel. Adjustment screw in handle. Guarded release trigger. Small jaw areas at contact points for working in close quarters.

Complete Information Available on Request.

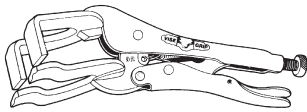
SHEET METAL TOOLS
WISE-GRIP®



Lock to work with powerful grip. Provide smoother, more accurate bending and seaming job. Make all kinds of bending, forming, crimping jobs easier and faster. Micro-adjusting screw and easy release trigger.

Complete Information Available on Request.

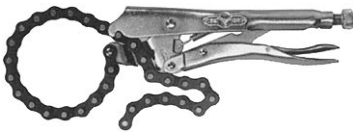
LOCKING WELDING CLAMPS
WISE-GRIP®



Positive lock holds work in proper alignment leaving hands free. Deep-throated U-shaped jaws provide excellent visibility and working space.

Complete Information Available on Request.

LOCKING CHAIN CLAMPS
WISE-GRIP®



Hold and lock around anything chain can be wrapped around. Adjust to ratchet action in either direction. Will not slip, will not crush thin walled pipe.

Complete Information Available on Request.

AVIATION SNIPS
PROSNIP®

Designed for rapid outside trim and clean cuts. Hot drop-forged molybdenum steel blades are precision ground for sharp edges. Serrated blade for positive bite. Spring activated snap open latch stays as you work. Plastisol handles. Positive lock safety latch. Cut materials up to 1.245mm/18 gauge mild steel and up to 0.762 mm/22 gauge stainless.



No. 101. Straight and tight left curves. Length of cut: 1 3/8".



No. 102. Straight and tight right curves. Length of cut: 1 3/8".



No. 103. Straight and wide curves. Length of cut: 1 3/8".



No. 105. Notch and trim snips. Notches and cuts a variety of heavier stock up to 18 gauge stainless steel and 16 gauge cold rolled steel.

Complete Information Available on Request.

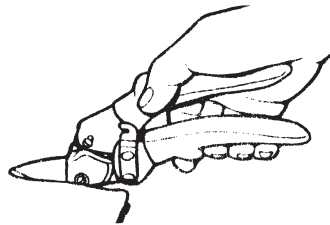
UTILITY SNIPS
PROSNIP®



Multi-purpose snip for cutting vinyl, wire mesh and other household items. Polished high alloy forged serrated blades; comfortable plastic handles; positive lock safety latch. Straight and curve cutting pattern.

No.	Cut Lgth. In.	Lgth. In.
...104	1 3/8"	10

OFFSET SNIPS
PROSNIP®

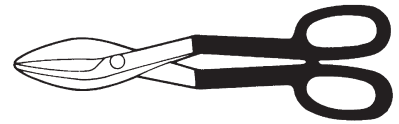


Offset snips for cutting sheet metal, linoleum, carpet, tile and similar materials. Cuts in three directions; straight, sharp angles in one direction, and down to 5" diameter circles in the opposite direction. Features forged steel blades, pinch-point wire cutter and comfortable curved handle.

No.	Desc.	Lgth. In.
...20SL	Left Cutting	9
...20SR	Right Cutting	9

TINNER SNIPS

Prosnip® - Straight Cut

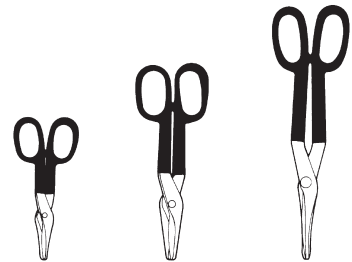


Flat blade for straight or wide curve cuts. Designed to provide maximum leverage; comfortable plastic handles.

No.	Size In.	Cut Lgth. In.
...007	7	1 1/2
...010	10	2
...011	11	2 1/4
...012	12 3/4	2 3/4

TINNER SNIPS

Prosnip® - Circular Cut



Duckbill blades for tight curves and straight cuts. Stay-sharp durable heat-treated alloy steel; comfortable plastic handles.

No.	Size In.	Cut Lgth. In.
...207	7	1 1/2
.....	10	2
.....	12 3/4	2 3/4

CHANNELLOCK®

Long Nose Pliers

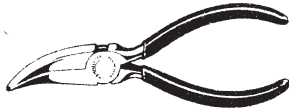


317

No side wobble. Jaws provide firm grip on fine work in tight places. Hand-honed side cutters on some styles. High polished finish. CHANNELLOCK BLUE® dipped plastic comfort grips.

No.	Desc.	Lgth. In.
/8919C317	w/Side Cutter	7 1/2
/8919C318	w/Side Cutter	8 3/8
/8919C326	w/Side Cutter	6

CHANNELLOCK®
Long Nose Pliers
Curved



Serrated jaws. Without cutter. Full polished steel finish. CHANNELLOCK BLUE™ dipped plastic comfort grips.

No. /8919C386

Lgth. In. 6

CHANNELLOCK®
Cutting Pliers



No.	Model No.	Desc.
.....	447G	Curved Diagonal, Box Joint, 7 3/4"
/8919C436	436S	Box Joint, 6"
.....	437G	Box Joint, 7"

CHANNELLOCK®
Linemen's/Electricians' Pliers



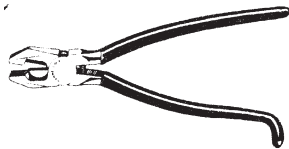
For heavy duty use; precision made. Constructed of drop forged steel. Hand honed cutters hardened to hold edge. Blue dipped plastic grips provide comfort.

No. /8919C347
/8919C348

Desc. Rounded Nose
Rounded Nose

Lgth. In. 7
8 1/2

CHANNELLOCK®
Ironworkers' Pliers



Hand honed, specially hardened drop forged steel. Designed for ironworkers engaged in tying concrete reinforcing bars. Handle design stops pliers from slipping through hands. CHANNELLOCK BLUE™ dipped plastic comfort grips. Coiled spring opens jaws positively and allows jaws closing with normal grip.

No. /8919C350S

Lgth. In. 9

Pkg. Qty. 5

CHANNELLOCK®
Utility Pliers
Slip-Joint



Fine polished drop forged steel. PermaLock® fasteners. CHANNELLOCK BLUE™ dipped plastic comfort grips. Individually carded.

Meet GGG-P-471e, Type II, Class 2, Style A.

No. /8919C526

Lgth. In. 6

CHANNELLOCK®
Tongue & Groove Pliers

CHANNELLOCK BLUE®. Dipped plastic comfort grips. Right angle teeth. PermaLock fastener. Reinforcing edge minimizes stress breakage. Slip joint. Handles not recommended for dielectric purposes. Under cut channels prevent stripping.



No. 420. Undercut channels prevent slip-page.



No. 424. Undercut channels prevent slip-page.



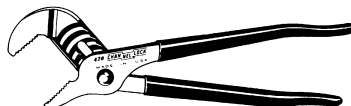
No. 426. Undercut channels prevent slip-page.



No. 430. Undercut channels prevent slip-page.



No. 440. Undercut channels prevent slip-page.



No. 460. Undercut channels prevent slip-page.

No.	Model No.	Lgth. In.	Jaw Cap. In.
/8919C420	420	9 1/2	1 1/2
/8919C424	424	4 1/2	1/2
/8919C426	426	6 1/2	7/8
/8919C430	430	10	2
/8919C440	440	12	2 1/4
/8919C460	460	16	4 1/4

CHANNELLOCK®
Diagonal Cutting Pliers
Box Joint

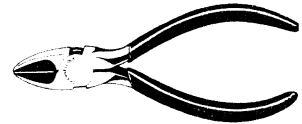


Mated, heat treated cutter. Polished, high carbon, drop forged steel. Curved diagonal. CHANNELLOCK BLUE® plastic comfort grips.

No. /8919C447

Lgth. In. 7 3/4

CHANNELLOCK®
Diagonal Cutting Pliers



Polished finish. Specially hardened cutting edges. CHANNELLOCK BLUE® dipped plastic comfort grips.

No. /8919C437

Lgth. In. 7

CHANNELLOCK®
Diagonal Cutting Pliers
Lap Joint



Polished, high carbon, drop forged steel. CHANNELLOCK BLUE® dipped plastic grips. Mated, heat treated cutter.

No. /8919C337

Lgth. In. 7

CHANNELLOCK®
End Cutters



Polished steel finish. CHANNELLOCK BLUE™ dipped plastic comfort grips.

No. /8919C357

Lgth. In. 7

CHANNELLOCK®
Fence Pliers



Drop forged tool for installing and maintaining wire fence. Tool incorporates hammer, staple starter/puller, wire stretcher, splicer and two cutters. CHANNELLOCK BLUE™ dipped plastic comfort grips.

No.	Lgth. In.
...85	10½

CHANNELLOCK®
Hose Clamp Pliers



No.	Desc.	Model No.
...9C558	Hose Clamp Pliers	558

WRIGHT TOOL
Wrecking Bars
Gooseneck



No.	Lgth. In.	Size In.
...710	24	¾
...715	30	¾
...717	36	¾

WRIGHT TOOL
Cold Chisels



No.	Tool No.	Tool Cut In.	Lgth. In.
Blast Finish			
...70200	70	¼	5
...70201	70	⅝	5
/8919602	70	¾	5½
...70205	70	½	6
/8919604	70	⅝	6½
...70212	70	¾	7
/8919606	70	⅞	7½
...70220	70	1	8
Lacquer Finish			
...10206	110	½	9
...10213	110	¾	12

WRIGHT TOOL
Center Punches
Mayhew™



No.	Wdth. In.	Lgth. In.
/8919536	¼	3½

WRIGHT TOOL
Starter Punches
Mayhew™



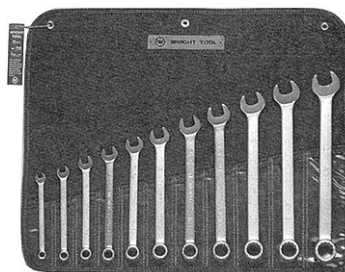
No.	Wdth. In.	Lgth. In.
/8919556	⅜	5

WRIGHT TOOL
Pin Punches
Mayhew™



No.	Wdth. In.	Lgth. In.
/8919594	⅜	5¼

WRIGHT TOOL
Combination Wrench Sets
12-Pt.

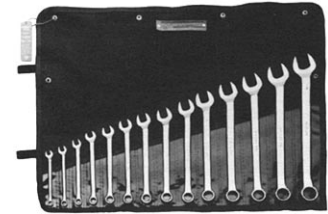


Set Contents - No. 711

No.	Desc.
1112	⅜"
1114	7/16"
1116	½"
1118	9/16"
1120	⅝"
1122	11/16"
1124	¾"
1126	13/16"
1128	7/8"
1130	15/16"
1132	1"
714-ROLL	Denim Tool Roll

Wrench Sets - No. 711

No.	Desc.
/891711	11-Pc. Set



Set Contents - No. 714

No.	Desc.
1112	⅜"
1114	7/16"
1116	½"
1118	9/16"
1120	⅝"
1122	11/16"
1124	¾"
1126	13/16"
1128	7/8"
1130	15/16"
1132	1"
1134	1 1/16"
1136	1 1/8"
1140	1 1/4"
714-ROLL	Denim Tool Roll

Wrench Sets - No. 714

No.	Desc.
/891714	14-Pc. Set

WRIGHT TOOL
Combination Wrench Sets
Metric - 12-Pt.



Set Contents

No.	Desc.
11-07mm	7 mm
11-08mm	8 mm
11-09mm	9 mm
11-10mm	10 mm
11-11mm	11 mm
11-12mm	12 mm
11-13mm	13 mm
11-14mm	14 mm
11-15mm	15 mm
11-17mm	17 mm
11-19mm	19 mm
711-Roll	Denim Tool Roll

Wrench Sets

No.	Desc.
...750	11-Pc. Set

WRIGHT TOOL
Hex Bit Socket Sets



Set Contents - No. 305

No.	Desc.
3204	1/8"
3205	5/32"
3206	3/16"
3207	7/32"
3208	1/4"
3210	5/16"
3212	3/8"
97	Metal Box

Socket Sets - No. 305

No.	Desc.
...305	7-Pc. Set, 3/8" Drive



Set Contents - No. 311

No.	Desc.
3/8" Drive	
3204	1/8"
3205	5/32"
3206	3/16"
3207	7/32"
3208	1/4"
3210	5/16"
3212	3/8"
1/2" Drive	
4216	1/2"
4218	9/16"
4220	5/8"
4220	Metal Box

Socket Sets - No. 311

No.	Desc.
...311	10-Pc. Set, 3/8" & 1/2" Drive

WRIGHT TOOL
Combination Wrenches
12-Pt.



No.	Size In.
Flat Stem - Satin Finish	
/8911108	1/4
/8911110	5/16
/8911112	3/8
/8911114	7/16
/8911116	1/2
/8911118	9/16
/8911120	5/8
/8911122	11/16
/8911124	3/4
/8911126	13/16
/8911128	7/8
/8911130	15/16
/8911132	1
/8911134	1 1/16
/8911136	1 1/8
/8911138	1 3/16
/8911140	1 1/4
...1242	1 5/16
...1244	1 3/8
...1246	1 7/16
...1248	1 1/2
...1252	1 5/8

Round Stem - Heavy Duty

...1142	1 5/16
...1144	1 3/8
...1146	1 7/16
...1148	1 1/2
...1152	1 5/8
...1154	1 11/16
...1156	1 3/4
...1158	1 13/16
...1160	1 7/8
...1164	2
...1166	2 1/16
...1168	2 1/8
...1170	2 3/16
...1172	2 1/4
...1176	2 3/8
...1180	2 1/2
...1182	2 9/16
...1184	2 5/8
...1188	2 3/4

WRIGHT TOOL
Combination Wrenches
12-Pt.



Flat stem, satin finish.

No.	Size mm
/89111-06MM	6
/89111-07MM	7
/89111-08MM	8
/89111-09MM	9
/89111-10MM	10
/89111-11MM	11
/89111-12MM	12
/89111-13MM	13
/89111-14MM	14
/89111-15MM	15
/89111-16MM	16
/89111-17MM	17
/89111-18MM	18
/89111-19MM	19
/89111-20MM	20
/89111-21MM	21

No.	Size mm
/89111-22MM	22
/89111-23MM	23
/89111-24MM	24
/89111-25MM	25
/89111-26MM	26
/89111-27MM	27
/89111-28MM	28
/89111-29MM	29
/89111-30MM	30
/89111-32MM	32
...11-36mm	36
...11-41mm	41
...11-46mm	46
...11-50mm	50

WRIGHT TOOL
Adjustable Wrenches
Cobalt Finish



Resistance to wear in abrasive environments.

No.	Lgth. In.	Max. Cap. In.
/8919AC04	4	1/2
/8919AC06	6	13/16
/8919AC08	8	1
/8919AC10	10	1 1/16
/8919AC12	12	1 11/32
...9AC15	15	1 3/4
...9AC18	18	2 9/64
...9AC24	24	2 17/32

WRIGHT TOOL
Adjustable Wrenches
Black Industrial Finish



No.	Lgth. In.	Max. Cap. In.
/8919AB04	4	1/2
/8919AB06	6	13/16
/8919AB08	8	1
/8919AB10	10	1 1/16
/8919AB12	12	1 11/32
...9AB15	15	1 3/4
...9AB18	18	2 1/8
...9AB24	24	2 17/32

WRIGHT TOOL
Pipe Wrenches
Heavy-Duty



No.	Lgth. In.	Max. Pipe Dia. In.
/8919448	8	1
/8919449	10	1 1/2
/8919447	12	2
/8919450	14	2
/8919451	18	2 1/2
/8919452	24	3
...9453	36	5
...9454	48	6

WRIGHT TOOL

Drive Ratchets

1/4"



Work in the tightest places. 25/32" head dia. 4 3/4" long handle. 45 teeth.

No.	Standard	Hndl. Lgth. In.
/8912426		4 3/4

WRIGHT TOOL

Ratchets

3/8" Drive

Round Head. Standard round head handle have 41 precision machined teeth, allowing teeth to operate as an 82-tooth action and a 4 1/2° arc swing, while retaining the longer wearing characteristics of 41 teeth.



No. /8913400. Round head. Nitrile comfort grip. Double pawl.

No.	Lgth. In.	Head Dia. In.	Swing Arc In.	No. Teeth
/8913400	7 1/32	1 1/4	1 1/4	41



No. /8913425. Round head. Long contour handle. Double pawl.

No.	Lgth. In.	Head Dia. In.	Swing Arc In.	No. Teeth
/8913425	10	1 1/4	1 3/4	41



No. /8913427. Round head. Knurled grip. Flex handle. Double pawl.

No.	Lgth. In.	Head Dia. In.	Swing Arc In.	No. Teeth
/8913427	9 1 1/16	1 1/4	1 3/4	41



No. /8913429. Round head. Bent flex nitrile comfort grip. Ergonomic double offset. Double pawl.

No. 3429

No.	Lgth. In.	Head Dia. In.	Swing Arc In.	No. Teeth
/8913429	10 3/4	1 1/4	1 3/4	41



No. /8913430. Round head. Compact, palm size. Low torque. Single pawl.

No. 3430

No.	Lgth. In.	Head Dia. In.	Swing Arc In.	No. Teeth
/8913430	4 3/4	27/32	3/4	45



No. /8913490. Round head. Contour handle. Double pawl.

No. 3490

No.	Lgth. In.	Head Dia. In.	Swing Arc In.	No. Teeth
/8913490	7 1/32	1 1/4	3/4	41

Pear Head. One-piece drop forging. Two moving parts, contour handle, built-in spinner. Compact open-head design with contour steel handle. Heavy 30-tooth knurl acts as a spinner and is easy to clean. Unique design allows for special application.



No. /8913480. Pear shaped. Open head. Single pawl.

No. 3480

No.	Lgth. In.	Head Dia. In.	Swing Arc In.	No. Teeth
/8913480	7 7/8	1 1/8	2 1/4	30

WRIGHT TOOL

Drive Ratchets

1/2"



No. 4400. Double pawl. With nitrile handle.

No. 4425. Long knurled steel handle.

No. 4426. Knurled steel handle.

No. 4433. Double pawl. Raised cap linesman.

No. 4490. Double pawl, contour handle.

No. 4494. Double pawl, long contour handle.

No.	Model No.	Lgth. In.	Hndl. Arc	Swing Arc	Teeth	Head Dia. In.	Renewal Kit No.
/8914400	4401	10 1/2	1 1/4	45	1 5/8	4401	
/8914425	4401	15	2	45	1 5/8	4401	
/8914426	4401	10 1/4	1 1/4	45	1 5/8	4401	
...4433	4432	10 1/4	1 1/4	45	1 5/8	4432	
/8914480	4481	10 1/2	3 1/4	30	1 5/16	4481	
/8914490	4491	11	3/4	45	1 5/8	4491	
/8914494	4491	15	3/4	45	1 11/16	4491	

WRIGHT TOOL

Drive Ratchets

3/8"



No.	Lgth. In.	Swing Arc	Teeth	Hd. Dia. In.	Renew. Kit No.
/8913426	7	1 1/4	41	1 1/4	3401

WRIGHT TOOL

Ratchet Renewal Kits

For 3/8" Drive



One-piece construction for simple cleaning or repair.

No.	Desc.
/8913432	For Ratchet No. 3430
...3491	For Ratchet Nos. 3400, 3425, 3426, 3427, 3428, 3429, & 3490

Note: When cleaning your ratchet lubricate with light oil only.

WRIGHT TOOL

Ratchet Handles

Flex

Steel pin and tension washer construction. No binding or locking joints.



Knurled Steel

No.	Size In.	Lgth. In.
/8913435	3/8	8 15/32
...4434	1/2	24
/8914435	1/2	18
/8914437	1/2	10 5/8



Nitrile

No.	Size In.	Lgth. In.
/8913438	3/8	9 1 1/16
/8914438	1/2	18

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Contoured

No.	Size In.	Lgth. In.
/8913439	3/8	10 3/4
/8914439	1/2	18



Twin Flex™. Positive lock-on swivel blocks at each end. Accomodates two attachments.

Twin Flex™

No.	Lgth. In.
/8914440	15 3/4

Repair Kits. For 1/2" single-end flex handles.

Repair Kits

No.	Desc.
...4436	Repair Kit

**WRIGHT TOOL
Ratchet Extensions**



Extensions

No.	Size In.	Lgth. In.
/8913402	3/8	1 1/2
/8913403	3/8	3
/8913405	3/8	5
...3408	3/8	8
/8913412	3/8	12
...3422	3/8	34
...3424	3/8	24
/8914402	1/2	1 1/2
/8914405	1/2	5
/8914410	1/2	10
/8914420	1/2	20



Locking Extensions

No.	Size In.	Lgth. In.
/8913417	3/8	7 23/32
/8913418	3/8	9 23/32
/8913419	3/8	13 23/32
...3421	3/8	26 1/16



Wobble Extensions

No.	Size In.	Lgth. In.
/8913409	3/8	1 1/2
/8913410	3/8	3
/8913411	3/8	6
/8914409	1/2	1 1/2

**WRIGHT TOOL
Ratchet Attachments**

Adapters. Permit interchange of handles, sockets, and drive tools from one size to another. Not replaced if square ends are twisted off.



No. 4453. For 1/2" drive ratchets.
1/2" Drive Adapters

No.	Model No.	Desc.
/8914453	4453	Adapter, 1/2" x 3/8" M



No. 3452. For 3/8" drive ratchets.

No. 3454. For 3/8" drive ratchets.

3/8" Drive Adapters

No.	Model No.	Desc.
/8913452	3452	Adapter, 3/8" F x 1/4" M
/8913454	3454	Adapter, 3/8" F x 1/2" M



No. 3413. For 3/8" drive ratchets.

Locking Adapters

No.	Model No.	Desc.
/8913413	3413	Set Screw Locking Adapter, 3/8" F x 3/8" M



No. 4900. For 1/2" drive ratchets.

No. 4902. For 1/2" drive ratchets.

Impact Adapters

No.	Model No.	Desc.
1/2" Drive		
/8914900	4900	1/2" F x 3/8" M
/8914902	4902	1/2" F x 3/4" M
3/4" Drive		
/8916901	6901	3/4" x 1" M
1" Drive		
/8918900	8900	1" F x 3/4" M Thru Hole



Sliding T. Head held in place by friction-ball, allowing easy movement to ends of bar with no overhang. Work in tighter places.

No. 3443. For 3/8" drive ratchets.

Sliding T's

No.	Model No.	Desc.
/8913443	3443	Sliding T, 7"



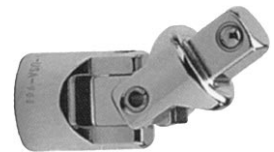
Speeders. Speed drivers. Faster than conventional extensions.

No. 4445. For 1/2" drive ratchets.

No. 3445. For 3/8" drive ratchets.

Speeders

No.	Model No.	Desc.
/8914445	4445	Speeder, 16 3/4"
/8913445	3445	Speeder, 14 1/2"



Universal Joints. Built-in spring tension for easy application to the nut. No binding or locked joints, no sharp corners.

No. 4475. For 1/2" drive ratchets.

No. 3475. For 3/8" drive ratchets.

Universal Joints

No.	Model No.	Desc.
/8914475	4475	Universal Joint
/8913475	3475	Universal Joint

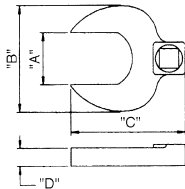
WRIGHT TOOL

**Sliding T's
For 1/2" Ratchets**

Head held with friction ball so it can slide to bar ends without overhang. Works in confined places.

No.	Lgth. In.
/8914443	10 11/16

WRIGHT TOOL
Crowfoot Wrenches
Open End - 3/8" Drive



No.	A In.	B In.	C In.	D In.
/8911012	3/8	3/4	1 1/8	1 3/64
/8911014	7/16	7/8	1 1/4	1 3/64
/8911016	1/2	31/32	1 3/8	1/4
/8911018	9/16	1 1/8	1 1/2	1/4
/8911020	5/8	1 1/4	1 19/32	5/16
/8911022	11/16	1 11/32	1 23/32	21/64
/8911024	3/4	1 17/32	1 13/16	21/64
/8911026	13/16	1 19/32	1 15/16	21/64
/8911028	7/8	1 3/4	2	1 1/32
/8911032	1	2 1/16	2 1/4	1 1/32

WRIGHT TOOL
3/8" Drive Sockets
Standard - 6-Pt.



No.	Size In.
/8913008	1/4
/8913010	5/16
/8913012	3/8
/8913014	7/16
/8913016	1/2
/8913018	9/16
/8913020	5/8
/8913022	11/16
/8913024	3/4
/8913026	13/16
/8913028	7/8
/8913030	15/16
/8913032	1

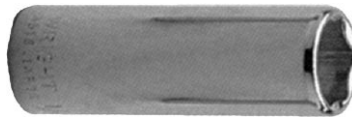
WRIGHT TOOL
3/8" Drive Sockets
Metric - 6-Pt.



No.	Size mm
...30-06mm	6
...30-07mm	7
...30-08mm	8
...30-09mm	9
...30-10mm	10

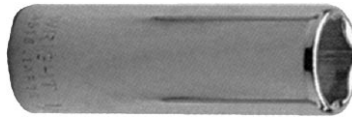
No.	Size mm
...30-11mm	11
...30-12mm	12
...30-13mm	13
...30-14mm	14
...30-15mm	15
...30-16mm	16
...30-17mm	17
...30-18mm	18
...30-19mm	19

WRIGHT TOOL
3/8" Drive Sockets
Deep - 6-Pt.



Inch

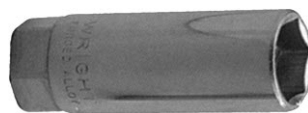
No.	Size In.
/8913508	1/4
/8913510	5/16
/8913512	3/8
/8913514	7/16
/8913516	1/2
/8913518	9/16
/8913520	5/8
/8913522	1 1/16
/8913524	3/4
/8913526	13/16
/8913528	7/8
/8913530	15/16
/8913532	1



Metric

No.	Size mm
...35-06mm	6
...35-07mm	7
...35-08mm	8
...35-09mm	9
...35-10mm	10
...35-11mm	11
...35-12mm	12
...35-13mm	13
...35-14mm	14
...35-15mm	15
...35-16mm	16
...35-17mm	17
...35-18mm	18
...35-19mm	19

WRIGHT TOOL
Spark Plug Sockets
6-Pt.



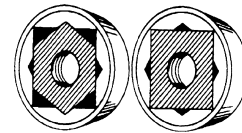
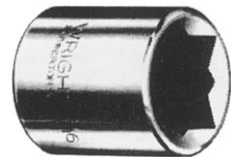
No.	Size
/8913588	18 mm
/8913590	5/8"
/8913596	13/16"

WRIGHT TOOL
3/8" Drive Sockets
Standard - 8-Pt.



No.	Size In.
/8913308	1/4
/8913310	5/16
/8913312	3/8
/8913314	7/16
/8913316	1/2
/8913318	9/16
/8913320	5/8
/8913322	11/16
/8913324	3/4
/8913326	13/16
/8913328	7/8

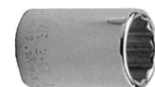
WRIGHT TOOL
3/8" Drive Sockets
8-Pt. - Information



Interchangeable. Provide full bearing and snug fit on square and hex fasteners.

Complete Information Available on Request.

WRIGHT TOOL
3/8" Drive Sockets
12-Pt.



Inch

No.	Size In.
/8913108	1/4
/8913110	5/16
/8913112	3/8
/8913114	7/16
/8913116	1/2
/8913118	9/16
/8913120	5/8
/8913122	11/16
/8913124	3/4
/8913126	13/16
/8913128	7/8
/8913130	15/16
/8913132	1

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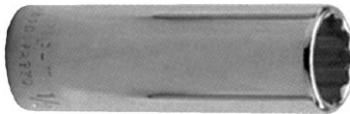
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Metric

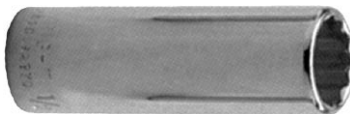
No.	Size mm
...31-08mm	8
...31-09mm	9
...31-10mm	10
...31-11mm	11
...31-12mm	12
...31-13mm	13
...31-14mm	14
...31-15mm	15
...31-16mm	16
...31-17mm	17
...31-18mm	18
...31-19mm	19
...31-20mm	20
...31-21mm	21
...31-22mm	22

WRIGHT TOOL
3/8" Drive Sockets
Deep - 12-Pt.



Inch

No.	Size In.
/8913612	3/8
/8913614	7/16
/8913616	1/2
/8913618	9/16
/8913620	5/8
/8913622	11/16
/8913624	3/4
/8913626	13/16
/8913628	7/8
/8913630	15/16
/8913632	1



Metric

No.	Size mm
...36-09mm	9
...36-10mm	10
...36-11mm	11
...36-12mm	12
...36-13mm	13
...36-14mm	14
...36-15mm	15
...36-17mm	17
...36-19mm	19

WRIGHT TOOL
Flex Sockets
3/8" - 12-Pt.



No.	Size In.
/8913712	3/8
/8913714	7/16
/8913716	1/2
/8913718	9/16
/8913722	5/8
/8913720	11/16
/8913724	3/4

WRIGHT TOOL
Hex Sockets
3/8" Drive



No.	Size In.	Shape	Lgth. In.
/8913204	1/8	III	2 3/32
/8913205	5/32	III	2 3/32
/8913206	3/16	III	2 3/32
/8913207	7/32	III	2 3/32
/8913208	1/4	III	2 3/32
/8913210	5/16	IV	2 3/32
/8913212	3/8	IV	2 3/32

WRIGHT TOOL
Hex Bit Sockets
3/8" Drive - Long



No.	Size In.
/8913246	3/16
/8913248	1/4
/8913252	3/8

WRIGHT TOOL
Screwdriver Bit Sockets
3/8" Drive



No.	Size
/8913260	1/4"
/8913261	5/16"
/8913262	3/8"

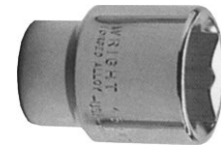
Standard Bits



Phillips Bits

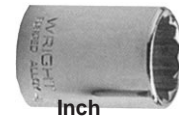
No.	Size
/8913265	#1
/8913266	#2
/8913267	#3
/8913268	#4

WRIGHT TOOL
Drive Sockets
1/2" - Standard



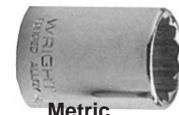
No.	Size In.	Shape	Lgth. In.
/8914318	9/16	II	1 15/32

WRIGHT TOOL
1/2" Drive Sockets
12-Pt.



Inch

No.	Size In.
/8914112	3/8
/8914114	7/16
/8914116	1/2
/8914118	9/16
/8914119	19/32
/8914120	5/8
/8914121	21/32
/8914122	11/16
/8914124	3/4
/8914125	25/32
/8914126	13/16
/8914128	7/8
/8914129	29/32
/8914130	15/16
/8914131	31/32
/8914132	1
/8914134	1 1/16
/8914136	1 1/8
/8914138	1 3/16
/8914140	1 1/4
/8914142	1 5/16
/8914144	1 3/8
/8914146	1 7/16
/8914148	1 1/2



Metric

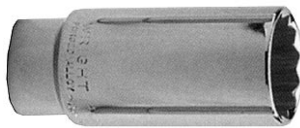
No.	Size mm
...41-09mm	9
...41-10mm	10
...41-11mm	11
...41-12mm	12
...41-13mm	13
...41-14mm	14

Continued on next page

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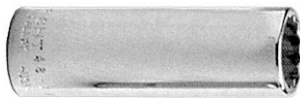
No.	Size mm
...41-15mm	15
...41-16mm	16
...41-17mm	17
...41-18mm	18
...41-19mm	19
...41-20mm	20
...41-21mm	21
...41-22mm	22
...41-23mm	23
...41-24mm	24
...41-25mm	25
...41-26mm	26
...41-27mm	27
...41-28mm	28
...41-29mm	29
...41-30mm	30
...41-32mm	32
...41-36mm	36

WRIGHT TOOL
 1/2" Drive Sockets
 Deep - 12-Pt.



Inch

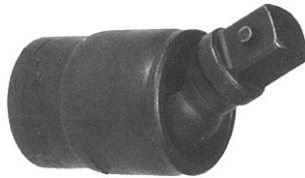
No.	Size In.
/8914612	3/8
/8914614	7/16
/8914616	1/2
/8914618	9/16
/8914620	5/8
/8914622	11/16
/8914624	3/4
/8914626	13/16
/8914628	7/8
/8914630	15/16
/8914632	1
/8914634	1 1/16
/8914636	1 1/8
/8914638	1 3/16
/8914640	1 1/4
/8914642	1 5/16
/8914644	1 3/8
/8914646	1 7/16
/8914648	1 1/2



Metric

No.	Size mm
...46-09mm	9
...46-10mm	10
...46-11mm	11
...46-12mm	12
...46-13mm	13
...46-14mm	14
...46-15mm	15
...46-16mm	16
...46-17mm	17
...46-18mm	18
...46-19mm	19
...46-20mm	20
...46-21mm	21
...46-22mm	22
...46-24mm	24
...46-25mm	25
...46-26mm	26

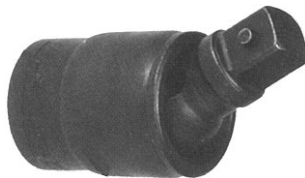
WRIGHT TOOL
 Universal Joints
 3/4" Drive Impact



No. /8916800

Lgth. In. 3 1/2

WRIGHT TOOL
 Universal Joints
 Impact



No. /8914800

Desc. Universal Pin Lock

Lgth. In. 2 1 1/16

WRIGHT TOOL
 Impact Sockets
 Hex Type w/Bits



No.	Drive In.	Lgth. In.
/8916218	3/4	9/16
/8916220	3/4	5/8
/8916224	3/4	3/4
/8916228	3/4	7/8
/8916232	3/4	1

WRIGHT TOOL
 Impact Socket Sets
 1/2" Drive - 6-Pt.



Set Contents

No.	Desc.
4814	7/16"
4816	1/2"
4818	9/16"
4820	5/8"
4822	11/16"
4824	3/4"
4826	13/16"
4828	7/8"

No.	Desc.
4830	1 5/16"
4832	1"
4834	1 1/16"
4836	1 1/8"
4840	1 1/4"
151	Metal Tray

Socket Sets

No.	Desc.
...415	13-Pc. Set

WRIGHT TOOL
 Impact Socket Sets
 1/2" Drive - 6-Pt. - Deep



Set Contents

No.	Desc.
4912	3/8"
4914	7/16"
4916	1/2"
4918	9/16"
4920	5/8"
4922	11/16"
4924	3/4"
4926	13/16"
4928	7/8"
4930	15/16"
4932	1"
4934	1 1/16"
4936	1 1/8"
4940	1 1/4"
85	Metal Tray

Socket Sets

No.	Desc.
...407	14-Pc. Set

WRIGHT TOOL
 Impact Extensions
 Ratchet



No.	Desc.	Lgth. In.
	1/2" Drive	
/8914903	Pin Lock	2
/8914905	Ball Lock	5
/8914909	Pin Lock	10
...4910	Pin Lock, Special Apps, 1/2"x3/8M	24
	3/4" Drive	
/8916907	w/Pin Hole	7
/8916910	w/Pin Hole	10
/8916913	w/Pin Hole	13

Continued from previous page

No.	Lgth. In.
/8916962	1 ¹⁵ / ₁₆
/8916964	2
/8916968	2 ¹ / ₈

12 Pt. Deep

/8916969	9 ¹ / ₁₆
/8916970	5 ⁸ / ₁₆
/8916972	1 ¹ / ₁₆
/8916974	3 ⁴ / ₁₆
/8916976	13 ¹ / ₁₆
/8916978	7 ⁸ / ₁₆
/8916980	15 ¹ / ₁₆
/8916982	1

WRIGHT TOOL
Screwdriver Sets

5-Pc.



Set Contents

No.	Desc.
9124	Round Shank
9125	Round Shank
9116	Cabinet Tip
9105	Phillips
9134	Square Shank
A711-Pouch	Pouch

Sets

No.	Desc.
...9475	5-Pc. Set

WRIGHT TOOL
Screwdriver Sets

10-Pc.



Set Contents

No.	Desc.
9123	Round Shank
9124	Round Shank
9115	Cabinet Tip
9116	Cabinet Tip
9122	Round Shank

No.	Desc.
9135	Square Shank Std. Tip
9106	Phillips
9104	Phillips
9105	Phillips
9101	Phillips
A711-Pouch	Pouch

Sets

No.	Desc.
...9476	10-Pc. Set

WRIGHT TOOL
Phillips Screwdrivers



Ergonomic, 3-flute handle.

No.	Tip No.	Lgth. In.	Blade Lgth. In.	Hndl. Lgth. In.
/8919101	2	3 ⁷ / ₁₆	1 ¹ / ₂	1 ¹⁵ / ₁₆
/8919103	0	6	3	3
/8919104	1	7	3	4
/8919105	2	8 ¹ / ₄	4	4 ¹ / ₄
/8919106	3	10 ⁷ / ₈	6	4 ⁷ / ₈
/8919107	1	12	8	4
/8919108	2	12 ¹ / ₄	8	4 ¹ / ₄
/8919109	4	13 ¹ / ₂	8	5

WRIGHT TOOL
Slotted Screwdrivers

Round Shank



Ergonomic, 3-flute handle.

No.	Tip Size In.	Lgth. In.	Blade Lgth. In.	Hndl. Lgth. In.
/8919122	1/4	3 ⁷ / ₁₆	1 ¹ / ₂	1 ⁵ / ₁₆
/8919123	1/4	6	4	3
/8919124	1/4	10 ¹ / ₄	6	4 ¹ / ₄
/8919125	5/16	10 ⁷ / ₈	6	4 ⁷ / ₈
/8919126	3/8	13 ¹ / ₂	8	5 ¹ / ₂
/8919127	3/8	15 ¹ / ₂	10	5 ¹ / ₂
/8919128	3/8	17 ¹ / ₂	12	5 ¹ / ₂

WRIGHT TOOL
Slotted Screwdrivers

Cabinet Tip



Ergonomic, 3-flute handle.

No.	Tip Size In.	Lgth. In.	Blade Lgth. In.	Hndl. Lgth. In.
/8919112	1/8	6	3	3
/8919113	1/8	8	5	3
/8919114	3/16	7	3	4
/8919115	3/16	8	4	4
/8919116	3/16	10	6	4
/8919117	3/16	12	8	4
/8919118	1/4	14 ¹ / ₄	10	4 ¹ / ₄

WRIGHT TOOL
Slotted Screwdrivers

Square Shank



Ergonomic, 3-flute handle.

No.	Tip Size In.	Lgth. In.	Blade Lgth. In.	Hndl. Lgth. In.
/8919132	1/4	8 ¹ / ₄	4	4 ¹ / ₄
/8919133	1/4	10 ¹ / ₄	6	4 ¹ / ₄
/8919134	5/16	10 ⁷ / ₈	6	4 ⁷ / ₈
/8919135	3/8	13 ¹ / ₂	8	5 ¹ / ₂
/8919136	3/8	15 ¹ / ₂	10	5 ¹ / ₂
/8919137	3/8	17 ¹ / ₂	12	5 ¹ / ₂

WRIGHT TOOL
Common Screwdrivers

Cabinet Tip



No.	Tip Size In.	Lgth. In.	Blade Lgth. In.	Hndl. Lgth. In.
/8919163	3/16	8	4	4

WRIGHT TOOL
Hollow Shaft Nutdrivers

Inch

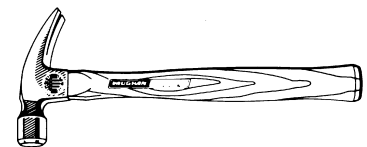


No.	Size In.
...9220	3/16
...9221	7/32
...9222	1/4
...9223	9/32
...9224	5/16
...9225	11/32
...9226	3/8
...9227	7/16
...9228	1/2
...9229	9/16
...9230	5/8

VAUGHAN®

Safety Information
Hammer & Hatchet

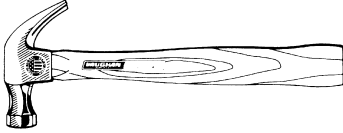
Hammers are often abused and misused. Injuries result from striking too heavy a blow with a lightweight hammer, using a damaged hammer, and using the wrong hammer for the task at hand. Since no "universal" hammer exists, users are advised to use tools specifically designed for the job.



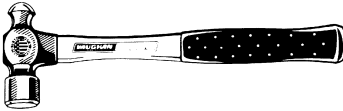
Straight Claw or Rip Hammer. Use with non-hardened common or finishing nails only. Choose 20, 24, 28 or 32 oz. weights for framing and ripping.

Continued on next page

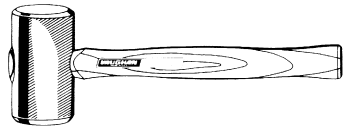
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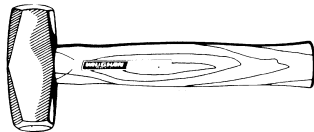
Curved Claw or Nail Hammer. Use with non-hardened common or finishing nails only. Choose 16 or 20 oz. weights for general carpentry; lighter weights for model work or fine cabinetry.



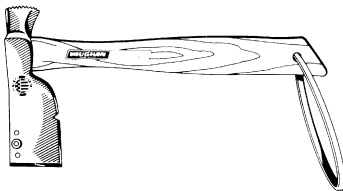
Ball Pein. Riveting, center punching and bending or shaping soft metal. Choose weights from 2 oz. to 48 oz., depending on the task.



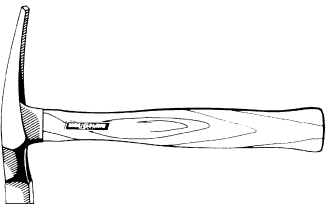
Rawhide Mallet. For furniture assembly, shaping soft sheet metals or any project that requires non-marring blows. Choose weights from 3 oz. to 24 oz.



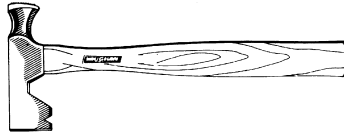
Hand Drilling Hammer. Easy to handle with plenty of punch. The only hammer to use with star drills, masonry nails, steel chisels and nail pullers.



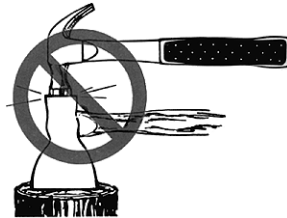
Shingling Hatchet. Installation of shakes and shingles. Three-position gauge pin for metric and U.S. standards sets exposed length of shingle. Milled and crowned face sets nails clearly.



Brick Hammer. For cutting setting bricks or blocks, and for chipping mortar.



Wallboard Tool. Multipurpose tool scores wallboard, makes cutouts and sets nails with a perfect dimple. Flat top head permits nailing in corners.



Do's. Always wear safety goggles. Strike the surface squarely to avoid glancing blows. Choose a hammer of the right size and weight for the job.

Don't's. Never strike a hammer or hatchet with or against another hammer or hatchet. Do not use claw hammers or hatchets on concrete, stone or hardened metal objects. These include nail pullers, pry bars, cold chisels, punches, star drills, drift pins, masonry nails, clevis or hitch pins, etc. Do not use a brick hammer to strike metal.



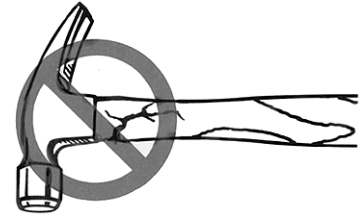
Discard hammer or hatchet with chipped or battered face.



Discard hammer or hatchet with mushroomed striking face.



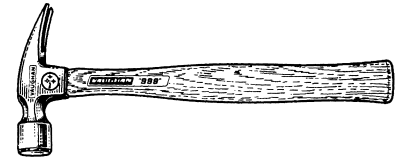
Discard hammer with cracked claw or eye section.



Replace loose or cracked handles. Replacements should be of same size and quality as original. Ensure proper fit and secure wedging.

Complete Information Available on Request.

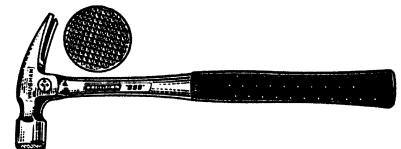
VAUGHAN® Framing Hammers



Smooth or milled face rip hammers with white hickory triple wedged handle. Balance and comfortable grip.

No.	Face Type	Head Wt. Oz.	Lgth. In.
/89210500	Smooth	20	14

VAUGHAN® Claw Hammers



Pattern Ripping

Forged steel with patented hickory plug in head. Air-cushioned shock absorbent grip. Balanced.

Curved Claw. Full polished, octagon neck and round face.

Vaughan 999 Pattern Ripping. Full polished, octagon neck and round face.

No.	Head Wt. Oz.	Lgth. In.	Pkg. Qty.
Vaughan 999 Pattern Ripping			
/89212510	16	12 3/4	4
Milled Face			
/89211220	22	16	...

VAUGHAN®

Straight Claw Hammers
Professional "999"®



Fiberglass. Hollow-core fiberglass contoured handle with slip-resistant grip provides more shock absorption and balance than solid fiber-glass handles. Head Sure-Lock® wedged and epoxy sealed.

No.	Head Wt. Oz.	Lgth. In.	Face Type
Fiberglass			
/89210508	20	14	Smooth

VAUGHAN®

Claw Hammers



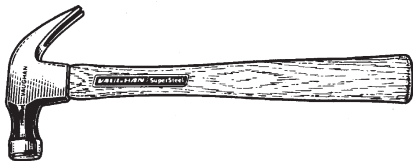
Fiberglass handle.

No. 9051. Ripping claw. Handle length 14".

No.	Model No.	Wt. Oz.
...9050	17-016	16
...9051	19-020	20

VAUGHAN®

Claw Hammers
Supersteel®

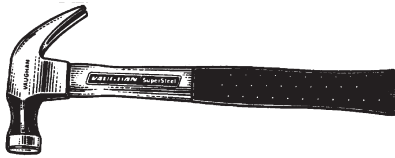


High polish striking head, sides, claw. Flame treated octagon hickory handle. Triple wedged, tapered eye.

No.	Head Wt. Oz.	Lgth. In.	Std Pkg.	Ctn. Lbs.
Curved Claw				
...S20	20	14	4	7
/82911415	16	13	4	6
...S13	13	12½	4	4½
...S7	7	11½	4	3¼
Straight Claw				
/89210415	16	13	4	6

VAUGHAN®

Claw & Rip Hammers
Supersteel® - Fiberglass Handle

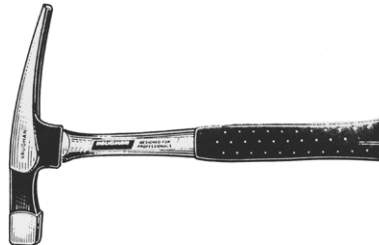


Highly polished striking head, sides and claw. Contoured hollow core fiberglass handle with slip-resistant grip provides shock absorption and excellent balance. Steel wedged, epoxy sealed assemble. Inner beveled claws. Available with curved claw and octagon face and neck or straight claw with round face. Standard 4/pkg.

No.	Head Wt. Oz.	Lgth. In.	Claw Type
/89211422	16	13	Curved

VAUGHAN®

Bricklayers' Hammers



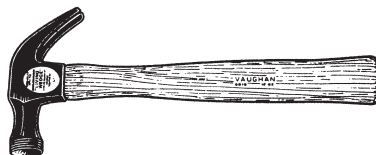
Polished striking head, sides and blade. Square, flat face with beveled edges. Not for use on metal surfaces.

Solid Steel Handles. Patented air-cushioned grip. Hickory plug in head absorbs shock.

No.	Head Wt. Oz.	Lgth. In.	Wt. Lbs.
Solid Steel Handles			
/89218412	18	11	5½

VAUGHAN®

Claw Hammers
Double Duty Hickory



High quality forged steel. Rust-resistant black finish. Lacquered hickory handle. 4/pkg.

No.	Head Wt. Oz.	Lgth. In.	Ctn. Wt. Lbs.
/89213750	16	13	6

VAUGHAN®

Ball Peen Hammers



Fiberglass handle.

No.	Model No.	Wt. Oz.
...9040	21-008	8
...9041	21-012	12
...9042	21-016	16
...9043	21-020	20
...9044	21-024	24
...9045	21-032	32

VAUGHAN®

Ball Peen Hammers
Commercial



Rust-resistant black painted head with polished face, bevel and pein. Hickory handle compression wedged. 4/pkg.

No.	Head Wt. Oz.	Lgth. In.
/89215330	8	12
/89215430	12	12¾
/89215530	16	13¾
/89215730	24	15¼

VAUGHAN®

Engineers' Hammers
SuperSteel® - Double Face



Polished faces and bevels. Smooth ground, rust resistant black finish on sides.

No.	Head Wt. Lbs.	Lgth. In.	Hndl. Type
/89217430	3	16	Hickory
/89257120	4	15½	Fiberglass

VAUGHAN®

Prybars



Rocker head design for maximum prying power. Forged spring tempered steel with beveled nail slots.

No.	Desc.	Lgth. In.
/89245001	Superbar®	15

VAUGHAN®
Split-Head Hammers
Professional



Split head allows quick changes of handles and faces. Malleable iron heads. Two socket head cap screws for uniform distribution of clamping pressure. Extension collars under head transfer shock to 40% more handle surface. Reduce fatigue and handle breakage. Top quality hardwood handles.

Complete Information Available on Request.

VAUGHAN®
Copper Mallets



Electrolytic copper heads absorb shock and distribute the force of the blow evenly. 4/pkg.

No.	Face Dia. In.	Lgth. In.	Pkg. Qty.	Wt. Lbs.
/89259212	1½	10¾	4	2

VAUGHAN®
Dead Blow Hammers
Professional



Hammer heads partially filled with steel shot to increase impact and reduce re-

bound. One-piece threaded faces feature shoulder to absorb force of side blows. Aluminum alloy heads serrated to keep faces tight. Neoprene compound grip on handle absorbs shock. Two white nylon faces.

No.	Face Dia. In.	Lgth. In.	Std. Pkg.	Wt. Lbs.
/89258512	1½	11¾	4	1½

VAUGHAN®
Rawhide Mallets



Compressed under hydraulic pressure and seasoned for durability. Larger striking face delivers firm blows. Top quality hardwood handles.

No.	Face Dia. In.	Lgth. In.	Pkg. Qty.	Wt. Lbs.
/89258216	2	12	4	¾

MAGNA®
Screwdriver Bits
Slotted - Information

Compare desired screw size with slot width range to select proper blade thickness. When using bit with finder, compare blade width in chart to maximum head diameter for screw type.

Head Specifications

Screw Size	Flat or Oval Head	Round Head	Fillister Head	Binding Head	Pan Head	Truss Head
	Max. Dia. In.	Max. Dia. In.	Max. Dia. In.	Max. Dia. In.	Max. Dia. In.	Max. Dia. In.
	In.	In.	In.	In.	In.	In.
2	.172	.162	.140	.181	.167	.194
3	.199	.187	.161	.208	.193	.226
4	.225	.211	.183	.235	.219	.257
5	.252	.236	.205	.263	.245	.289
6	.279	.260	.226	.290	.270	.321
8	.332	.309	.270	.344	.322	.384
10	.385	.359	.313	.399	.373	.448

Screw Size	Flat Head	Round Head	Fillister Head	Binding Head	Pan Head	Truss Head
	Max. Dia. In.	Max. Dia. In.	Max. Dia. In.	Max. Dia. In.	Max. Dia. In.	Max. Dia. In.
	In.	In.	In.	In.	In.	In.
12	.438	.408	.357	.454	.425	.511
¼"	.507	.472	.414	.525	.492	.573
5/16"	.635	.590	.518	.656	.615	.698
¾"	.762	.708	.622	.788	.740	.823

Slot Specifications

Screw Size	Min. Slot Wdth. In.	Max. Slot Wdth. In.
2	.023	.031
3	.027	.035
4	.031	.039
5	.035	.043
6	.039	.048
8	.045	.054
10	.050	.060
12	.056	.067
¼"	.064	.075
5/16"	.072	.084
¾"	.081	.094

Complete Information Available on Request.

MAGNA®
Screwdriver Bits
Socket Head - Information

Locate type and size of desired screw below and move across table to far right column to determine correct point size for desired socket head bit.

Cap Screw Size	Set Screw Size	Point Size
0	3	.050
1	5, 6	1/16
2, 3	8	5/64
4, 5	10	3/32
6	...	7/64
...	¼	1/8
8	...	9/64
10	5/16	5/32
¼	3/8	3/16
...	7/16	7/32
5/16	1/2	1/4
3/8	5/8	5/16
7/16, 1/2	3/4	3/8
5/8	7/8	1/2

Complete Information Available on Request.

MAGNA®
Screwdriver Bits
Phillips® - Information

Flat Oval Wood Screw Size	Round Wood Screw Size	Flat Oval Binding Wood Screw Size	Round Fillister Wood Screw Size	Truss Brazier Button Machine Screw Size	Sheet Metal Screw Size	Point Size
0, 1	0, 1	0, 1	0, 1	0, 1	0, 1	0
2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4, 5	2, 3, 4	1
5, 6, 7, 8, 9	5, 6, 7, 8, 9, 10	5, 6, 8, 10	5, 6, 8, 10	6, 8, 10	5, 6, 7, 8, 10	2
10, 12, 14, 16	12, 14, 16	12, ¼	12, ¼	12, ¼	12, 14	3
18, 20, 24	18, 20, 24	5/16, 3/8, 7/16, 1/2	5/16, 3/8, 7/16, 1/2	5/16, 3/8, 7/16, 1/2	...	4

Complete Information Available on Request.

MAGNA®

Screwdriver Bits
 Square Recess - Information

Locate type and size of desired screw below and move across table to far right column to determine correct point size for desired square recess bit.

Wood Screw Nos.	Machine Screw Nos.	Tapping Screw Nos.	Bit Point Size
3, 4	3, 4	3, 4	0
5, 6, 7	5, 6	5, 6, 7	1
8, 9, 10	8, 10	8, 10	2
12, 14	12, 14	12, 14	3

Complete Information Available on Request.

MAGNA®
Extensions

1/4" Male Power Square Drive

Adapt screwdrivers and drills to drive sockets for tough industrial applications; pin lock recommended.



No.	Shank	Lgth. In.
/46045267	1/4" Hex	2

MAGNA®
Power Bits

Nutsetter - 1/4" Hex Shank



Precision formed. SPC quality control ensures maximum life. For use with hex head screws in tough industrial applications.

No.	Hex Open. In.	Lgth. In.
Fractional - Magnetic		
/46031450	1/4	1 5/8
/46031452	5/16	1 5/8
/46036165	3/8	1 7/8
/46037893	7/16	2
/46037582	1/4	2 9/16
/46037583	5/16	2 9/16
/46037584	3/8	2 9/16
/46038639	7/16	2 9/16

We welcome the opportunity to quote on any special tools which you may require.

MAGNA®

Insert Bit Holders

Industrial quality. Adapt most popular power tools for insert bits.



Heavy Use Applications. Magnetic. C-ring retainer. Various body diameters. Stainless steel body. 1/4" hex tool steel shank.

Heavy Use Applications

No.	Lgth. In.	Insert Bit In.
/46027710	4	1/4
/46027750	6	1/4
/46040943	2 3/32	1/4



One-Piece Construction. C-ring retainer. Straight or turned body. 1/4" hex shank. Stainless steel.

One-Piece Construction

No.	Lgth. In.	Insert Bit In.	Desc.
/46040831	2 1/8	1/4	Magnetic

MAGNA®
Power Bits

Slotted - 1/4" Hex Shank



Cold formed. Proper sizing important for efficiency. Common in telephone and electrical devices. Partial hex body.

No.	Lgth. In.	Point Size	Blade Thick. In.	Blade Dia. In.
Extra Hard				
/46027474	2 3/4	6-7	.038	.250
Iso-Temp™				
/46035320	1 15/16	4-5	.034	.187
/46035322	1 15/16	6-7	.038	.250

MAGNA®
Insert Bits

Torx® - Hex Shank



Hot formed for toughness and resistance to wear. Positive torque control. No cam-outs. Maximum drive surface and long drive life.

No.	Lgth. In.	Point Size
1/4" Hex Shank - Iso-Temp™		

/46035367	1	T7
/46039879	1	T8
/46035013	1	T9
/46045147	1	T10
/46045148	1	T15
/46045149	1	T20
/46045150	1	T25
/46045468	1	T27
/46045151	1	T30
/46045152	1	T40

MAGNA®
Insert Bits

Phillips



1/4" Hex Shank



Reduced Diameter

Cold formed; most widely used style. Variety of hardnesses and configurations.

No.	Lgth. In.	Point Size	Desc.
1/4" Hex Shank			
/46025020	1	1	Medium
/46025021	1	2	Medium
/46025022	1	3	Medium
/46027023	1 1/2	2	Ex. Hard
Reduced Diameter			
/46025036	1	2R	Medium

MAGNA®

Power Screwdriver Bits
 Phillips



1/4" Hex Shank



1/4" Full Hex Body

Cold formed. Widely used style in variety of configurations and hardnesses. 1/pkg.

No.	Lgth. In.	Point Size	Body Dia. In.
Medium Hard - 1/4" Shank			
/46025361	1 15/16	2	1/4
/46025364	2 3/4	2	1/4
Iso-Temp™ - 1/4" Shank			
/46035301	1 15/16	1	3/16
/46035302	1 15/16	3	1/4
/46035303	2 3/4	1	3/16
/46035305	2 3/4	3	1/4
/46035306	3 1/2	1	3/16
/46049339	3 1/2	2	1/4
/46035308	3 1/2	3	1/4

Ex. Hard - 1/4" Full Hex Body

/46027371	6	3	1/4
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