versatile socket wrench and offset ratchet screwdriver sets and kits



from

This versatile set of precision made tools speeds the repair and adjustment of radio, TV, appliance, business machine, communication, aviation, automotive, other electronic and industrial equipment and instrumentation. Six-point sockets are provided to fit most normally encountered hex fastener sizes. Ten-point sockets (Nos. 1308 and 1310) are dual purpose and provide full bearing and snug fit on both square and hex nuts, bolts, drain and pipe plugs.

Sockets are hot forged from A.I.S.I. 4140 alloy steel, a superior metal that is tougher and stronger than carbon steels. Heat treatment in a controlled atmosphere furnace develops hard, longwearing surfaces. Of lightweight but rugged, streamlined design with straight sidewalls, these sockets feature chamfered drive ends for easy insertion of ratchets and attachments.

The reversible ratchet mechanism is fully enclosed to keep out dirt and grit. Close fits, large bearing areas, and controlled atmosphere heat treatment result in long life without play. The reversing shift is easily operated by a flick of the thumb. A short (1/4" minimum) handle swing and small round head permit work in tight quarters.

The unique spinner/extension has a 1/4" square drive at the shaft end and a 1/4" drive socket insert in the end of the black (UL) plastic handle. It can be used with sockets as a regular nutdriver or as a ratchet extension in numerous ways as shown in the accompanying chart. A conventional 2" extension is also provided.

PERSONALIZED CASE. Included in each set is a postage-paid card for use in ordering a free set of black and silver, adhesivebacked initials for personalizing the case. This adds to its attractiveness, helps prevent loss and mix-ups.

The handsome green case is molded of rugged, high impact plastic. Compartments keep tools in order, hold them securely, yet permit easy removal. Pin hinges permit cover to stay open when set is in use. A positive snap lock keeps cover closed tightly.

ITEM SPECIFICATIONS 1001 SOCKET WRENCH SET

Nu

All Items: 1/4" square drive. All Sockets: 1" long.

lumber	Description
	6 Pt. Sockets (Opening Size):
1006	3/16"
1007	7/32''
1008	1/4"
1009	9/32''
1010	5/16"
1011	11/32"
1012	3/8"
1014	7/16"
1016	1/2"
	10 Pt. Sockets (Opening Size):
1308	1/4"
1310	5/16"
1400	4-3/4 Reversible Ratchet
1402	2" Extension
1405	5-3/4" Spinner/Extension (1" x 3" handle, 2-3/4" shaft)

14-piece, 1/4" Square Drive Socket Wrench set -No.1001



POSSIBLE COMPONENT COMBINATIONS XCELITE NO. 1001 SET



SOT GATER OSTI nationwide availability through local distributors

XCELITE INCORPORATED · Orchard Park, N. Y. 14127, U.S.A.

DIMENSIONS

INDICATE REACH

OF ASSEMBLED

COMPONENTS

midget Reversible Ratchet Offset Screwdriver set and kit

19-PIECE SET (XL-70)

Here is an all-purpose set that is simple and easy to use in all kinds of assembly, disassembly, adjustment and repair work involving Allen hex type, Phillips, and slotted screws. A special feature of the set is the extreme flexibility of its tools. With the adapter provided (No. XL-24), the reversible ratchet and the spinner/extension may be used with Xcelite Series 1000 or other 1/4" square drive sockets.

Bits are precision made from highest quality chrome nickel molybdenum alloy steel to withstand extra hard use and insure a close fit. Knurled spinner tops permit quick finger starting of screws. A light push on the knurled end pops bits out of the ratchet for easy interchangeability.

The heavy duty, 20-tooth ratchet is made of stainless steel and its dependable, quick action and short (18°) turning radius make it ideal for close quarter work.

Spinner/extension has a 1/4" hex socket into which all bits easily snap. A 1/4" square insert in the black (UL) plastic handle will accommodate the XL-24 adapter, permitting ratchet operation of this tool as well as normal hand driving.

PERSONALIZED CASE. Included in each set is a postage-paid card for use in ordering a free set of black and silver, adhesive-backed initials for personalizing the case. This adds to its attractiveness, helps prevent loss and mix-ups.

The handsome orange case is molded of rugged, high impact plastic. Compartments keep tools in order, hold them securely, yet permit easy removal. Pin hinges permit cover to stay open when set is in use. A positive snap lock keeps cover closed tightly.





ITEM SPECIFICATIONS XL-70 RATCHET OFFSET SCREWDRIVER SET

All Driver Bits: 1/4" hex shank.

Number	Description	Number	Description
	Allen Hex Type		Slotted Screw Bits:
	Screw Bits	XL-17	1/4"
	(width across flats):	XL-25	3/16"
XL-3	.050''		Phillips Screw Bits:
XL-4	1/16"	XL-20	#1
XL-5	5/64''	XL-21	#2
XL-6	3/32''	XL-27	3-3/4" Reversible Ratchet
XL-7 XL-8	7/64'' 1/8''	XL-50	6" Spinner/Extension
XL-9	9/64"		(1" x 3" handle, 3" shaft)
XL-10	5/32''	XL-24	1/4" hex to 1/4"
XL-12	3/16''		square Adapter Bit
XL-14	7/32''		
XL-16	1/4"		
XL-18	5/16"		

5-PIECE KIT (XL-75)

Same ratchet as in XL-70 Set and four selected Series XL screwdriver bits make up this handy, pocket-size kit.

Tools are packaged in a durable plastic, snap fastener case which contains individual pockets for ratchet and bits. Transparent front flap with clearly marked tool descriptions simplifies identification and parts selection.

ITEM SPECIFICATIONS XL-75 RATCHET OFFSET SCREWDRIVER KIT

All Driver Bits: 1/4" hex shank.

Number	Description		
XL-25 XL-17	Slotted Screw Bits: 3/16'' 1/4''		
XL-20 XL-21	Phillips Screw Bits: #1 #2		
XL-27	3-3/4" Reversible Ratchet		