

613 Pc. Master Mechanics Hand Tool Set

- Comprehensive 613 piece set mix of mechanics hand tools including drive tools, sockets, bit sockets, wrenches, ratcheting wrenches, pliers and screwdrivers
- 84 tooth full polish chrome ratchets with slim head design provides additional access to hard to reach fasteners
- 72 tooth ratcheting wrenches with a 5° swing arc with off-corner loading design on box end provides better grip and reduces fastener rounding
- Flex head ratcheting wrenches with flex head that tilts up to 180 degrees at any interval
- Reversible ratcheting wrenches with compact reversing lever allows for quick changes without removing ratcheting box end from fastener
- Tri-lobe ergonomic dual material handle Phillips® and slotted screwdrivers for optimal balance of strength and comfort
- Precision engineered hex and ball-end hex bit sockets with bits made of S2 steel for added strength and better fastener fit
- Professional assortment of ergonomic dipped grip handle pliers with tongue and groove, slip joint, lineman's, diagonal, long nose, and end nippers included



Cat. No.	Included Storage	Product Weight
89060	None	167.892 lb

Cat. No.	Description	Cat. No.	Description
81011F	1/4" Drive 84 Tooth Teardrop Ratchet 5"	81278	3/8" Drive 3/8" F x 1/2" M Adapter
81012F	1/4" Drive 84 Tooth Flex Head Teardrop Ratchet 7"	81354	1/2" Drive 1/2" F x 3/8" M Adapter
81027	1/4" Drive 72 Tooth Gimbal Ratchet	9008	1/4" 12 Point Ratcheting Combination Wrench
81211F	3/8" Drive 84 Tooth Teardrop Ratchet 8-1/4"	9010D	5/16" 12 Point Ratcheting Combination Wrench
81215F	3/8" Drive 84 Tooth Flex Head Teardrop Ratchet 11-1/2"	9012D	3/8" 12 Point Ratcheting Combination Wrench
81212F	3/8" Drive 84 Tooth Stubby Flex Head Teardrop Ratchet 5"	9014	7/16" 12 Point Ratcheting Combination Wrench
81270	3/8" Drive 72 Tooth Gimbal Ratchet	9016D	1/2" 12 Point Ratcheting Combination Wrench
81304F	1/2" Drive 84 Tooth Teardrop Ratchet 11"	9018D	9/16" 12 Point Ratcheting Combination Wrench
81306F	1/2" Drive 84 Tooth Flex Head Teardrop Ratchet 17"	9020	5/8" 12 Point Ratcheting Combination Wrench
80100	1/4" Drive Universal Joint	9022	11/16" 12 Point Ratcheting Combination Wrench
80549	3/8" Drive Universal Joint	9024	3/4" 12 Point Ratcheting Combination Wrench
80600D	1/2" Drive Universal Joint	9026D	13/16" 12 Point Ratcheting Combination Wrench
81101	1/4" Drive Extension 2"	9108D	8mm 12 Point Ratcheting Combination Wrench
81113D	1/4" Drive Extension 3"	9109	9mm 12 Point Ratcheting Combination Wrench
81114D	1/4" Drive Extension 4"	9110D	10mm 12 Point Ratcheting Combination Wrench
81116	1/4" Drive Extension 6"	9111	11mm 12 Point Ratcheting Combination Wrench
81118	1/4" Drive Extension 14"	9112	12mm 12 Point Ratcheting Combination Wrench
81240	3/8" Drive Extension 1-1/2"	9113D	13mm 12 Point Ratcheting Combination Wrench
81241	3/8" Drive Extension 3"	9114D	14mm 12 Point Ratcheting Combination Wrench
81242	3/8" Drive Extension 3"	9115D	15mm 12 Point Ratcheting Combination Wrench
81244	3/8" Drive Extension 12"	9116D	16mm 12 Point Ratcheting Combination Wrench
81341	1/2" Drive Extension 5"	9117D	17mm 12 Point Ratcheting Combination Wrench
81342	1/2" Drive Extension 10"	-	5/16" 12 Point Stubby Ratcheting Combination Wrench
81343	1/2" Drive Extension 15"	9500DD	3/8" 12 Point Stubby Ratcheting Combination Wrench
81127	1/4" Drive 1/4" F x 3/8" M Adapter	9501DD	7/16" 12 Point Stubby Ratcheting Combination Wrench
81277	3/8" Drive 3/8" F x 1/4" M Adapter	9502D	1/2" 12 Point Stubby Ratcheting Combination Wrench

Cat. No.	Description	Cat. No.	Description
9503D	9/16" 12 Point Stubby Ratcheting Combination Wrench	81662	7/8" 12 Point Long Pattern Combination Wrench
9504D	5/8" 12 Point Stubby Ratcheting Combination Wrench	81663	15/16" 12 Point Long Pattern Combination Wrench
9510DD	10mm 12 Point Stubby Ratcheting Combination Wrench	81664	1" 12 Point Long Pattern Combination Wrench
9511D	11mm 12 Point Stubby Ratcheting Combination Wrench	81733	1-1/16" 12 Point Long Pattern Combination Wrench
9512D	12mm 12 Point Stubby Ratcheting Combination Wrench	81734	1-1/8" 12 Point Long Pattern Combination Wrench
9513D	13mm 12 Point Stubby Ratcheting Combination Wrench	81735	1-1/4" 12 Point Long Pattern Combination Wrench
9514D	14mm 12 Point Stubby Ratcheting Combination Wrench	81749	1-5/16" 12 Point Long Pattern Combination Wrench
9515D	15mm 12 Point Stubby Ratcheting Combination Wrench	81750	1-1/2" 12 Point Long Pattern Combination Wrench
9526ND	3/8" 12 Point Reversible Ratcheting Combination Wrench	81736	6mm 12 Point Long Pattern Combination Wrench
9527N	7/16" 12 Point Reversible Ratcheting Combination Wrench	81737	7mm 12 Point Long Pattern Combination Wrench
9528N	1/2" 12 Point Reversible Ratcheting Combination Wrench	81665	8mm 12 Point Long Pattern Combination Wrench
9529N	9/16" 12 Point Reversible Ratcheting Combination Wrench	81666	9mm 12 Point Long Pattern Combination Wrench
9530ND	5/8" 12 Point Reversible Ratcheting Combination Wrench	81667	10mm 12 Point Long Pattern Combination Wrench
9531ND	11/16" 12 Point Reversible Ratcheting Combination Wrench	81668	11mm 12 Point Long Pattern Combination Wrench
9532N	3/4" 12 Point Reversible Ratcheting Combination Wrench	81669	12mm 12 Point Long Pattern Combination Wrench
9610N	10mm 12 Point Reversible Ratcheting Combination Wrench	81670	13mm 12 Point Long Pattern Combination Wrench
9612N	12mm 12 Point Reversible Ratcheting Combination Wrench	81671	14mm 12 Point Long Pattern Combination Wrench
9613N	13mm 12 Point Reversible Ratcheting Combination Wrench	81672	15mm 12 Point Long Pattern Combination Wrench
9614N	14mm 12 Point Reversible Ratcheting Combination Wrench	81673	16mm 12 Point Long Pattern Combination Wrench
9615N	15mm 12 Point Reversible Ratcheting Combination Wrench	81674	17mm 12 Point Long Pattern Combination Wrench
9617N	17mm 12 Point Reversible Ratcheting Combination Wrench	81675	18mm 12 Point Long Pattern Combination Wrench
9619N	19mm 12 Point Reversible Ratcheting Combination Wrench	81676	19mm 12 Point Long Pattern Combination Wrench
9706	3/8" 12 Point Flex Ratcheting Combination Wrench	81677	20mm 12 Point Long Pattern Combination Wrench
9707	7/16" 12 Point Flex Ratcheting Combination Wrench	81678	21mm 12 Point Long Pattern Combination Wrench
9708	1/2" 12 Point Flex Ratcheting Combination Wrench	81679	22mm 12 Point Long Pattern Combination Wrench
9709	9/16" 12 Point Flex Ratcheting Combination Wrench	81741	23mm 12 Point Long Pattern Combination Wrench
9710	5/8" 12 Point Flex Ratcheting Combination Wrench	81742	24mm 12 Point Long Pattern Combination Wrench
9711	11/16" 12 Point Flex Ratcheting Combination Wrench	81751	25mm 12 Point Long Pattern Combination Wrench
9712	3/4" 12 Point Flex Ratcheting Combination Wrench	81752	26mm 12 Point Long Pattern Combination Wrench
9910D	10mm 12 Point Flex Ratcheting Combination Wrench	81743	27mm 12 Point Long Pattern Combination Wrench
9912D	12mm 12 Point Flex Ratcheting Combination Wrench	81753	28mm 12 Point Long Pattern Combination Wrench
9913D	13mm 12 Point Flex Ratcheting Combination Wrench	81744	30mm 12 Point Long Pattern Combination Wrench
9914D	14mm 12 Point Flex Ratcheting Combination Wrench	81745D	32mm 12 Point Long Pattern Combination Wrench
9915D	15mm 12 Point Flex Ratcheting Combination Wrench	80105	1/4" Drive 6 Point Standard SAE Socket 3/16"
9917	17mm 12 Point Flex Ratcheting Combination Wrench	80106	1/4" Drive 6 Point Standard SAE Socket 7/32"
9919D	19mm 12 Point Flex Ratcheting Combination Wrench	80107	1/4" Drive 6 Point Standard SAE Socket 1/4"
81650	1/4" 12 Point Long Pattern Combination Wrench	80108	1/4" Drive 6 Point Standard SAE Socket 9/32"
81652D	5/16" 12 Point Long Pattern Combination Wrench	80109	1/4" Drive 6 Point Standard SAE Socket 5/16"
81653	11/32" 12 Point Long Pattern Combination Wrench	80110	1/4" Drive 6 Point Standard SAE Socket 11/32"
81654	3/8" 12 Point Long Pattern Combination Wrench	80111	1/4" Drive 6 Point Standard SAE Socket 3/8"
81655	7/16" 12 Point Long Pattern Combination Wrench	80112	1/4" Drive 6 Point Standard SAE Socket 7/16"
81656	1/2" 12 Point Long Pattern Combination Wrench	80113D	1/4" Drive 6 Point Standard SAE Socket 1/2"
81657	9/16" 12 Point Long Pattern Combination Wrench	80114D	1/4" Drive 6 Point Standard SAE Socket 9/16"
81658	5/8" 12 Point Long Pattern Combination Wrench	80125	1/4" Drive 6 Point Standard Metric Socket 4mm
81659	11/16" 12 Point Long Pattern Combination Wrench	80126	1/4" Drive 6 Point Standard Metric Socket 5mm
81660	3/4" 12 Point Long Pattern Combination Wrench	80127	1/4" Drive 6 Point Standard Metric Socket 5.5mm
81661	13/16" 12 Point Long Pattern Combination Wrench	80128	1/4" Drive 6 Point Standard Metric Socket 6mm

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243 Pc. 1/4", 3/8", and 1/2" Drive 12 Point SAE/Metric Mechanics Tool Set

- Full polish chrome SAE and metric 1/4, 3/8" and 1/2" standard sockets, and 1/4" and 3/8" deep sockets
- 84 tooth full polish chrome teardrop ratchets, with flush mounted on/off lever
- Contains 12 point full polish long pattern combination wrenches and sockets
- Combination wrenches feature a 15° offset box end for added knuckle clearance
- Sockets and wrenches feature off-corner loading design to reduce fastener rounding
- Universal joints provide additional access to hard to reach fasteners
- Magnetic bit driver with 30 bits including Torx®, hex, slotted and Phillips®
- Extension bars feature a knurled grip, providing a non slip surface
- 3 drawer storage box with independent sliding drawers, locking side flaps, a steel hinged lid and a durable handle
- Meets or exceeds ASME specifications



Cat. No.	Included Storage	Product Weight
80972	3 Drawer Storage Box	48.000 lb

Cat. No.	Description	Cat. No.	Description
81011F	1/4" Drive 84 Tooth Teardrop Ratchet 5"	81659	11/16" 12 Point Long Pattern Combination Wrench
81211F	3/8" Drive 84 Tooth Teardrop Ratchet 8-1/4"	81660	3/4" 12 Point Long Pattern Combination Wrench
81304F	1/2" Drive 84 Tooth Teardrop Ratchet 11"	81736	6mm 12 Point Long Pattern Combination Wrench
82783	1/4" Magnetic Bit Holding Screwdriver Handle	81737	7mm 12 Point Long Pattern Combination Wrench
80480	1/4" Bit Adapter 1/4" Drive	81665	8mm 12 Point Long Pattern Combination Wrench
81101	1/4" Drive Extension 2"	81666	9mm 12 Point Long Pattern Combination Wrench
81113D	1/4" Drive Extension 3"	81667	10mm 12 Point Long Pattern Combination Wrench
81114D	1/4" Drive Extension 4"	81668	11mm 12 Point Long Pattern Combination Wrench
81116	1/4" Drive Extension 6"	81669	12mm 12 Point Long Pattern Combination Wrench
81240	3/8" Drive Extension 1-1/2"	81670	13mm 12 Point Long Pattern Combination Wrench
81241	3/8" Drive Extension 3"	81671	14mm 12 Point Long Pattern Combination Wrench
81242	3/8" Drive Extension 6"	81672	15mm 12 Point Long Pattern Combination Wrench
81243	3/8" Drive Extension 10"	81673	16mm 12 Point Long Pattern Combination Wrench
81340	1/2" Drive Extension 3"	81674	17mm 12 Point Long Pattern Combination Wrench
81341	1/2" Drive Extension 5"	81675	18mm 12 Point Long Pattern Combination Wrench
81342	1/2" Drive Extension 10"	81676	19mm 12 Point Long Pattern Combination Wrench
81127	1/4" Drive 1/4" F x 3/8" M Adapter	80290	1/4" Drive 12 Point Standard SAE Socket 5/32"
81277	3/8" Drive 3/8" F x 1/4" M Adapter	80210	1/4" Drive 12 Point Standard SAE Socket 3/16"
81278	3/8" Drive 3/8" F x 1/2" M Adapter	80211	1/4" Drive 12 Point Standard SAE Socket 7/32"
81354	1/2" Drive 1/2" F x 3/8" M Adapter	80212	1/4" Drive 12 Point Standard SAE Socket 1/4"
80100	1/4" Drive Universal Joint	80213	1/4" Drive 12 Point Standard SAE Socket 9/32"
80549	3/8" Drive Universal Joint	80214	1/4" Drive 12 Point Standard SAE Socket 5/16"
80600D	1/2" Drive Universal Joint	80215D	1/4" Drive 12 Point Standard SAE Socket 11/32"
81650	1/4" 12 Point Long Pattern Combination Wrench	80216	1/4" Drive 12 Point Standard SAE Socket 3/8"
81652D	5/16" 12 Point Long Pattern Combination Wrench	80217	1/4" Drive 12 Point Standard SAE Socket 7/16"
81654	3/8" 12 Point Long Pattern Combination Wrench	80218	1/4" Drive 12 Point Standard SAE Socket 1/2"
81655	7/16" 12 Point Long Pattern Combination Wrench	80219	1/4" Drive 12 Point Standard SAE Socket 9/16"
81656	1/2" 12 Point Long Pattern Combination Wrench	80197	1/4" Drive 12 Point Standard Metric Socket 4mm
81657	9/16" 12 Point Long Pattern Combination Wrench	80198	1/4" Drive 12 Point Standard Metric Socket 5mm
81658	5/8" 12 Point Long Pattern Combination Wrench	80199	1/4" Drive 12 Point Standard Metric Socket 5.5mm

Cat. No.	Description	Cat. No.	Description
80200	1/4" Drive 12 Point Standard Metric Socket 6mm	80484	3/8" Drive 12 Point Standard Metric Socket 8mm
80201	1/4" Drive 12 Point Standard Metric Socket 7mm	80485	3/8" Drive 12 Point Standard Metric Socket 9mm
80202	1/4" Drive 12 Point Standard Metric Socket 8mm	80486	3/8" Drive 12 Point Standard Metric Socket 10mm
80203	1/4" Drive 12 Point Standard Metric Socket 9mm	80487	3/8" Drive 12 Point Standard Metric Socket 11mm
80204	1/4" Drive 12 Point Standard Metric Socket 10mm	80488	3/8" Drive 12 Point Standard Metric Socket 12mm
80205	1/4" Drive 12 Point Standard Metric Socket 11mm	80489	3/8" Drive 12 Point Standard Metric Socket 13mm
80206	1/4" Drive 12 Point Standard Metric Socket 12mm	80490	3/8" Drive 12 Point Standard Metric Socket 14mm
80207	1/4" Drive 12 Point Standard Metric Socket 13mm	80491	3/8" Drive 12 Point Standard Metric Socket 15mm
80208	1/4" Drive 12 Point Standard Metric Socket 14mm	80492	3/8" Drive 12 Point Standard Metric Socket 16mm
80209	1/4" Drive 12 Point Standard Metric Socket 15mm	80493	3/8" Drive 12 Point Standard Metric Socket 17mm
80220	1/4" Drive 12 Point Deep SAE Socket 3/16"	80494	3/8" Drive 12 Point Standard Metric Socket 18mm
80221	1/4" Drive 12 Point Deep SAE Socket 7/32"	80495	3/8" Drive 12 Point Standard Metric Socket 19mm
80222	1/4" Drive 12 Point Deep SAE Socket 1/4"	80596	3/8" Drive 12 Point Standard Metric Socket 20mm
80223D	1/4" Drive 12 Point Deep SAE Socket 9/32"	80597	3/8" Drive 12 Point Standard Metric Socket 21mm
80224	1/4" Drive 12 Point Deep SAE Socket 5/16"	80598	3/8" Drive 12 Point Standard Metric Socket 22mm
80225	1/4" Drive 12 Point Deep SAE Socket 11/32"	80509	3/8" Drive 12 Point Deep SAE Socket 1/4"
80226	1/4" Drive 12 Point Deep SAE Socket 3/8"	80510D	3/8" Drive 12 Point Deep SAE Socket 5/16"
80227	1/4" Drive 12 Point Deep SAE Socket 7/16"	80511	3/8" Drive 12 Point Deep SAE Socket 3/8"
80228	1/4" Drive 12 Point Deep SAE Socket 1/2"	80512	3/8" Drive 12 Point Deep SAE Socket 7/16"
80229	1/4" Drive 12 Point Deep SAE Socket 9/16"	80513	3/8" Drive 12 Point Deep SAE Socket 1/2"
80230	1/4" Drive 12 Point Deep Metric Socket 4mm	80514	3/8" Drive 12 Point Deep SAE Socket 9/16"
80231	1/4" Drive 12 Point Deep Metric Socket 5mm	80515D	3/8" Drive 12 Point Deep SAE Socket 5/8"
80232	1/4" Drive 12 Point Deep Metric Socket 5.5mm	80516	3/8" Drive 12 Point Deep SAE Socket 11/16"
80233	1/4" Drive 12 Point Deep Metric Socket 6mm	80517	3/8" Drive 12 Point Deep SAE Socket 3/4"
80234	1/4" Drive 12 Point Deep Metric Socket 7mm	80518	3/8" Drive 12 Point Deep SAE Socket 13/16"
80235	1/4" Drive 12 Point Deep Metric Socket 8mm	80519	3/8" Drive 12 Point Deep SAE Socket 7/8"
80236	1/4" Drive 12 Point Deep Metric Socket 9mm	80594	3/8" Drive 12 Point Deep SAE Socket 15/16"
80237	1/4" Drive 12 Point Deep Metric Socket 10mm	80595	3/8" Drive 12 Point Deep SAE Socket 1"
80238	1/4" Drive 12 Point Deep Metric Socket 11mm	80520D	3/8" Drive 12 Point Deep Metric Socket 6mm
80239D	1/4" Drive 12 Point Deep Metric Socket 12mm	80521	3/8" Drive 12 Point Deep Metric Socket 7mm
80240	1/4" Drive 12 Point Deep Metric Socket 13mm	80522	3/8" Drive 12 Point Deep Metric Socket 8mm
80241	1/4" Drive 12 Point Deep Metric Socket 14mm	80523	3/8" Drive 12 Point Deep Metric Socket 9mm
80242	1/4" Drive 12 Point Deep Metric Socket 15mm	80524	3/8" Drive 12 Point Deep Metric Socket 10mm
80496	3/8" Drive 12 Point Standard SAE Socket 1/4"	80525	3/8" Drive 12 Point Deep Metric Socket 11mm
80497D	3/8" Drive 12 Point Standard SAE Socket 5/16"	80526	3/8" Drive 12 Point Deep Metric Socket 12mm
80498	3/8" Drive 12 Point Standard SAE Socket 3/8"	80527	3/8" Drive 12 Point Deep Metric Socket 13mm
80499	3/8" Drive 12 Point Standard SAE Socket 7/16"	80528	3/8" Drive 12 Point Deep Metric Socket 14mm
80500D	3/8" Drive 12 Point Standard SAE Socket 1/2"	80529	3/8" Drive 12 Point Deep Metric Socket 15mm
80501	3/8" Drive 12 Point Standard SAE Socket 9/16"	80530	3/8" Drive 12 Point Deep Metric Socket 16mm
80502	3/8" Drive 12 Point Standard SAE Socket 5/8"	80531	3/8" Drive 12 Point Deep Metric Socket 17mm
80503	3/8" Drive 12 Point Standard SAE Socket 11/16"	80532	3/8" Drive 12 Point Deep Metric Socket 18mm
80504	3/8" Drive 12 Point Standard SAE Socket 3/4"	80533	3/8" Drive 12 Point Deep Metric Socket 19mm
80505	3/8" Drive 12 Point Standard SAE Socket 13/16"	80689	1/2" Drive 12 Point Standard SAE Socket 3/8"
80506D	3/8" Drive 12 Point Standard SAE Socket 7/8"	80760	1/2" Drive 12 Point Standard SAE Socket 7/16"
80507	3/8" Drive 12 Point Standard SAE Socket 15/16"	80761	1/2" Drive 12 Point Standard SAE Socket 1/2"
80508	3/8" Drive 12 Point Standard SAE Socket 1"	80762	1/2" Drive 12 Point Standard SAE Socket 9/16"
80482	3/8" Drive 12 Point Standard Metric Socket 6mm		
80483	3/8" Drive 12 Point Standard Metric Socket 7mm		

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243 Pc. 12 Point Mechanics Tool Set ■ *Continued from previous page*

Cat. No.	Description	Cat. No.	Description
80763	1/2" Drive 12 Point Standard SAE Socket 5/8"	-	3/8" Dr. Hex Bit Socket 5/32"
80764	1/2" Drive 12 Point Standard SAE Socket 11/16"	-	3/8" Dr. Hex Bit Socket 3/16"
80765	1/2" Drive 12 Point Standard SAE Socket 3/4"	-	3/8" Dr. Hex Bit Socket 7/32"
80766	1/2" Drive 12 Point Standard SAE Socket 13/16"	-	3/8" Dr. Hex Bit Socket 1/4"
80767	1/2" Drive 12 Point Standard SAE Socket 7/8"	-	3/8" Dr. Hex Bit Socket 5/16"
80768	1/2" Drive 12 Point Standard SAE Socket 15/16"	-	3/8" Dr. Hex Bit Socket 3/8"
80769	1/2" Drive 12 Point Standard SAE Socket 1"	-	3/8" Dr. Hex Bit Socket 2mm
80770	1/2" Drive 12 Point Standard SAE Socket 1-1/16"	-	3/8" Dr. Hex Bit Socket 2.5mm
80771	1/2" Drive 12 Point Standard SAE Socket 1-1/8"	-	3/8" Dr. Hex Bit Socket 3mm
80793	1/2" Drive 12 Point Standard SAE Socket 1-3/16"	-	3/8" Dr. Hex Bit Socket 4mm
80794	1/2" Drive 12 Point Standard SAE Socket 1-1/4"	-	3/8" Dr. Hex Bit Socket 5mm
80680	1/2" Drive 12 Point Standard SAE Socket 1-1/2"	-	3/8" Dr. Hex Bit Socket 6mm
80745	1/2" Drive 12 Point Standard Metric Socket 10mm	-	3/8" Dr. Hex Bit Socket 7mm
80746	1/2" Drive 12 Point Standard Metric Socket 11mm	-	3/8" Dr. Hex Bit Socket 8mm
80747	1/2" Drive 12 Point Standard Metric Socket 12mm	-	3/8" Dr. Hex Bit Socket 9mm
80748D	1/2" Drive 12 Point Standard Metric Socket 13mm	-	3/8" Dr. Hex Bit Socket 10mm
80749	1/2" Drive 12 Point Standard Metric Socket 14mm	-	3/8" Nutdriver Bit
80750	1/2" Drive 12 Point Standard Metric Socket 15mm	-	3/16" Nutdriver Bit
80751	1/2" Drive 12 Point Standard Metric Socket 16mm	-	1/4" Nutdriver Bit
80752	1/2" Drive 12 Point Standard Metric Socket 17mm	-	5/16" Nutdriver Bit
80753	1/2" Drive 12 Point Standard Metric Socket 18mm	-	11/32" Nutdriver Bit
80754	1/2" Drive 12 Point Standard Metric Socket 19mm	-	7/16" Nutdriver Bit
80755D	1/2" Drive 12 Point Standard Metric Socket 20mm	-	1/2" Nutdriver Bit
80756	1/2" Drive 12 Point Standard Metric Socket 21mm	-	5mm Nutdriver Bit
80757	1/2" Drive 12 Point Standard Metric Socket 22mm	-	6mm Nutdriver Bit
80758	1/2" Drive 12 Point Standard Metric Socket 23mm	-	7mm Nutdriver Bit
80759	1/2" Drive 12 Point Standard Metric Socket 24mm	-	8mm Nutdriver Bit
80402	3/8" Drive 6 Point 2-1/2" Spark Plug Socket 5/8"	-	9mm Nutdriver Bit
80403	3/8" Drive 6 Point 2-1/2" Spark Plug Socket 13/16"	-	10mm Nutdriver Bit
-	30 Pc. Bit Set with Box	-	11mm Nutdriver Bit

239 Pc. 1/4", 3/8", and 1/2" Dr. 6 and 12 Point SAE/Metric Mechanics Tool Set

- Full polish chrome SAE and metric 1/4", 3/8" and 1/2" standard sockets, and 1/4" and 3/8" deep sockets
- 45 tooth quick release full polish chrome teardrop ratchets, with flush-mounted on/off lever
- Contains 12 point full polish long pattern combination wrenches and sockets
- Combination wrenches feature a 15° offset box end for added knuckle clearance
- Sockets and wrenches feature off-corner loading design to reduce fastener rounding
- SAE and metric long arm hex keys
- Magnetic bit driver with 9 bits including Torx®, slotted and Phillips®
- Extension bars feature a knurled grip, providing a non slip surface
- 3 drawer storage box with independent sliding drawers, locking side flaps, a steel hinged lid and a durable handle
- Meets or exceeds ASME specifications



Cat. No.	Included Storage	Product Weight
80942	3 Drawer Storage Box	41.7 lb



Cat. No.	Description	Cat. No.	Description
81014	1/4" Drive 45 Tooth Quick Release Teardrop Ratchet 5-1/2"	81668	11mm 12 Point Long Pattern Combination Wrench
81218	3/8" Drive 45 Tooth Quick Release Teardrop Ratchet 7-3/4"	81669	12mm 12 Point Long Pattern Combination Wrench
81309	1/2" Drive 45 Tooth Quick Release Teardrop Ratchet 9-1/2"	81670	13mm 12 Point Long Pattern Combination Wrench
82783	1/4" Magnetic Bit Holding Screwdriver Handle	81671	14mm 12 Point Long Pattern Combination Wrench
81101	1/4" Drive Extension 2"	81672	15mm 12 Point Long Pattern Combination Wrench
81113D	1/4" Drive Extension 3"	81673	16mm 12 Point Long Pattern Combination Wrench
81116	1/4" Drive Extension 6"	81674	17mm 12 Point Long Pattern Combination Wrench
81241	3/8" Drive Extension 3"	81675	18mm 12 Point Long Pattern Combination Wrench
81242	3/8" Drive Extension 6"	81676	19mm 12 Point Long Pattern Combination Wrench
81340	1/2" Drive Extension 3"	80104D	1/4" Drive 6 Point Standard SAE Socket 5/32"
81341	1/2" Drive Extension 5"	80105	1/4" Drive 6 Point Standard SAE Socket 3/16"
56603G	13 Piece Long Arm SAE Hex Key Set	80106	1/4" Drive 6 Point Standard SAE Socket 7/32"
56606G	9 Piece Long Arm Metric Hex Key Set	80107	1/4" Drive 6 Point Standard SAE Socket 1/4"
81650	1/4" 12 Point Long Pattern Combination Wrench	80108	1/4" Drive 6 Point Standard SAE Socket 9/32"
81652D	5/16" 12 Point Long Pattern Combination Wrench	80109	1/4" Drive 6 Point Standard SAE Socket 5/16"
81653	11/32" 12 Point Long Pattern Combination Wrench	80110	1/4" Drive 6 Point Standard SAE Socket 11/32"
81654	3/8" 12 Point Long Pattern Combination Wrench	80111	1/4" Drive 6 Point Standard SAE Socket 3/8"
81655	7/16" 12 Point Long Pattern Combination Wrench	80112	1/4" Drive 6 Point Standard SAE Socket 7/16"
81656	1/2" 12 Point Long Pattern Combination Wrench	80113D	1/4" Drive 6 Point Standard SAE Socket 1/2"
81657	9/16" 12 Point Long Pattern Combination Wrench	80114D	1/4" Drive 6 Point Standard SAE Socket 9/16"
81658	5/8" 12 Point Long Pattern Combination Wrench	80115	1/4" Drive 6 Point Deep SAE Socket 3/16"
81659	11/16" 12 Point Long Pattern Combination Wrench	80116D	1/4" Drive 6 Point Deep SAE Socket 7/32"
81660	3/4" 12 Point Long Pattern Combination Wrench	80117	1/4" Drive 6 Point Deep SAE Socket 1/4"
81736	6mm 12 Point Long Pattern Combination Wrench	80118	1/4" Drive 6 Point Deep SAE Socket 9/32"
81737	7mm 12 Point Long Pattern Combination Wrench	80119	1/4" Drive 6 Point Deep SAE Socket 5/16"
81665	8mm 12 Point Long Pattern Combination Wrench	80120D	1/4" Drive 6 Point Deep SAE Socket 11/32"
81666	9mm 12 Point Long Pattern Combination Wrench	80121	1/4" Drive 6 Point Deep SAE Socket 3/8"
81667	10mm 12 Point Long Pattern Combination Wrench		

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219 Pc. 1/4", 3/8", and 1/2" Drive 6 and 12 Point SAE/Metric Mechanics Tool Set

- Full polish chrome 1/4", 3/8" and 1/2" standard sockets, and 1/4" and 3/8" deep sockets
- 45 tooth quick release full polish chrome teardrop ratchets, with flush-mounted on/off lever
- Contains 12 point full polish long pattern combination wrenches and sockets
- Combination wrenches feature a 15° offset box end for added knuckle clearance
- Sockets and wrenches feature off-corner loading design to reduce fastener rounding
- SAE and metric long arm hex keys
- Magnetic bit driver with ergonomic dual material handle
- Extension bars feature a knurled grip, providing a non slip surface
- 3 drawer storage box with independent sliding drawers, locking side flaps, a steel hinged lid and a durable handle
- Meets or exceeds ASME specifications



Cat. No.	Included Storage	Product Weight
80940	3 Drawer Storage Box	36.825 lb

Cat. No.	Description	Cat. No.	Description
81014	1/4" Drive 45 Tooth Quick Release Teardrop Ratchet 5-1/2"	81670	13mm 12 Point Long Pattern Combination Wrench
81218	3/8" Drive 45 Tooth Quick Release Teardrop Ratchet 7-3/4"	81671	14mm 12 Point Long Pattern Combination Wrench
81309	1/2" Drive 45 Tooth Quick Release Teardrop Ratchet 9-1/2"	81672	15mm 12 Point Long Pattern Combination Wrench
82783	1/4" Magnetic Bit Holding Screwdriver Handle	81673	16mm 12 Point Long Pattern Combination Wrench
56603G	13 Piece Long Arm SAE Hex Key Set	81674	17mm 12 Point Long Pattern Combination Wrench
56606G	9 Piece Long Arm Metric Hex Key Set	80104D	1/4" Drive 6 Point Standard SAE Socket 5/32"
81113D	1/4" Drive Extension 3"	80105	1/4" Drive 6 Point Standard SAE Socket 3/16"
81241	3/8" Drive Extension 3"	80106	1/4" Drive 6 Point Standard SAE Socket 7/32"
81242	3/8" Drive Extension 6"	80107	1/4" Drive 6 Point Standard SAE Socket 1/4"
81340	1/2" Drive Extension 3"	80108	1/4" Drive 6 Point Standard SAE Socket 9/32"
81341	1/2" Drive Extension 5"	80109	1/4" Drive 6 Point Standard SAE Socket 5/16"
81650	1/4" 12 Point Long Pattern Combination Wrench	80110	1/4" Drive 6 Point Standard SAE Socket 11/32"
81652D	5/16" 12 Point Long Pattern Combination Wrench	80111	1/4" Drive 6 Point Standard SAE Socket 3/8"
81653	11/32" 12 Point Long Pattern Combination Wrench	80112	1/4" Drive 6 Point Standard SAE Socket 7/16"
81654	3/8" 12 Point Long Pattern Combination Wrench	80113D	1/4" Drive 6 Point Standard SAE Socket 1/2"
81655	7/16" 12 Point Long Pattern Combination Wrench	80114D	1/4" Drive 6 Point Standard SAE Socket 9/16"
81656	1/2" 12 Point Long Pattern Combination Wrench	80115	1/4" Drive 6 Point Deep SAE Socket 3/16"
81657	9/16" 12 Point Long Pattern Combination Wrench	80116D	1/4" Drive 6 Point Deep SAE Socket 7/32"
81658	5/8" 12 Point Long Pattern Combination Wrench	80117	1/4" Drive 6 Point Deep SAE Socket 1/4"
81659	11/16" 12 Point Long Pattern Combination Wrench	80118	1/4" Drive 6 Point Deep SAE Socket 9/32"
81660	3/4" 12 Point Long Pattern Combination Wrench	80119	1/4" Drive 6 Point Deep SAE Socket 5/16"
81736	6mm 12 Point Long Pattern Combination Wrench	80120D	1/4" Drive 6 Point Deep SAE Socket 11/32"
81737	7mm 12 Point Long Pattern Combination Wrench	80121	1/4" Drive 6 Point Deep SAE Socket 3/8"
81665	8mm 12 Point Long Pattern Combination Wrench	80122D	1/4" Drive 6 Point Deep SAE Socket 7/16"
81666	9mm 12 Point Long Pattern Combination Wrench	80123	1/4" Drive 6 Point Deep SAE Socket 1/2"
81667	10mm 12 Point Long Pattern Combination Wrench	80124	1/4" Drive 6 Point Deep SAE Socket 9/16"
81668	11mm 12 Point Long Pattern Combination Wrench	80125	1/4" Drive 6 Point Standard Metric Socket 4mm
81669	12mm 12 Point Long Pattern Combination Wrench	80126	1/4" Drive 6 Point Standard Metric Socket 5mm

Cat. No.	Description	Cat. No.	Description
80128	1/4" Drive 6 Point Standard Metric Socket 6mm	80385	3/8" Drive 6 Point Standard Metric Socket 17mm
80129	1/4" Drive 6 Point Standard Metric Socket 7mm	80386	3/8" Drive 6 Point Standard Metric Socket 18mm
80130	1/4" Drive 6 Point Standard Metric Socket 8mm	80387	3/8" Drive 6 Point Standard Metric Socket 19mm
80131D	1/4" Drive 6 Point Standard Metric Socket 9mm	80330	3/8" Drive 6 Point Standard Metric Socket 20mm
80132	1/4" Drive 6 Point Standard Metric Socket 10mm	80331	3/8" Drive 6 Point Standard Metric Socket 21mm
80133	1/4" Drive 6 Point Standard Metric Socket 11mm	80332	3/8" Drive 6 Point Standard Metric Socket 22mm
80134	1/4" Drive 6 Point Standard Metric Socket 12mm	80391	3/8" Drive 6 Point Deep Metric Socket 9mm
80135D	1/4" Drive 6 Point Standard Metric Socket 13mm	80392	3/8" Drive 6 Point Deep Metric Socket 10mm
80138	1/4" Drive 6 Point Deep Metric Socket 4mm	80393D	3/8" Drive 6 Point Deep Metric Socket 11mm
80139	1/4" Drive 6 Point Deep Metric Socket 5mm	80394D	3/8" Drive 6 Point Deep Metric Socket 12mm
80141	1/4" Drive 6 Point Deep Metric Socket 6mm	80395	3/8" Drive 6 Point Deep Metric Socket 13mm
80142	1/4" Drive 6 Point Deep Metric Socket 7mm	80396	3/8" Drive 6 Point Deep Metric Socket 14mm
80143	1/4" Drive 6 Point Deep Metric Socket 8mm	80397	3/8" Drive 6 Point Deep Metric Socket 15mm
80144	1/4" Drive 6 Point Deep Metric Socket 9mm	80398	3/8" Drive 6 Point Deep Metric Socket 16mm
80145	1/4" Drive 6 Point Deep Metric Socket 10mm	80399	3/8" Drive 6 Point Deep Metric Socket 17mm
80146D	1/4" Drive 6 Point Deep Metric Socket 11mm	80400	3/8" Drive 6 Point Deep Metric Socket 18mm
80147	1/4" Drive 6 Point Deep Metric Socket 12mm	80401	3/8" Drive 6 Point Deep Metric Socket 19mm
80148	1/4" Drive 6 Point Deep Metric Socket 13mm	80484	3/8" Drive 12 Point Standard Metric Socket 8mm
80149	1/4" Drive 6 Point Deep Metric Socket 14mm	80485	3/8" Drive 12 Point Standard Metric Socket 9mm
80350	3/8" Drive 6 Point Standard SAE Socket 1/4"	80486	3/8" Drive 12 Point Standard Metric Socket 10mm
80351	3/8" Drive 6 Point Standard SAE Socket 5/16"	80487	3/8" Drive 12 Point Standard Metric Socket 11mm
80352	3/8" Drive 6 Point Standard SAE Socket 3/8"	80488	3/8" Drive 12 Point Standard Metric Socket 12mm
80353	3/8" Drive 6 Point Standard SAE Socket 7/16"	80489	3/8" Drive 12 Point Standard Metric Socket 13mm
80354	3/8" Drive 6 Point Standard SAE Socket 1/2"	80490	3/8" Drive 12 Point Standard Metric Socket 14mm
80355	3/8" Drive 6 Point Standard SAE Socket 9/16"	80491	3/8" Drive 12 Point Standard Metric Socket 15mm
80356	3/8" Drive 6 Point Standard SAE Socket 5/8"	80492	3/8" Drive 12 Point Standard Metric Socket 16mm
80357	3/8" Drive 6 Point Standard SAE Socket 11/16"	80493	3/8" Drive 12 Point Standard Metric Socket 17mm
80358	3/8" Drive 6 Point Standard SAE Socket 3/4"	80494	3/8" Drive 12 Point Standard Metric Socket 18mm
80359	3/8" Drive 6 Point Standard SAE Socket 13/16"	80495	3/8" Drive 12 Point Standard Metric Socket 19mm
80360	3/8" Drive 6 Point Standard SAE Socket 7/8"	80760	1/2" Drive 12 Point Standard SAE Socket 7/16"
80365	3/8" Drive 6 Point Deep SAE Socket 3/8"	80761	1/2" Drive 12 Point Standard SAE Socket 1/2"
80366	3/8" Drive 6 Point Deep SAE Socket 7/16"	80762	1/2" Drive 12 Point Standard SAE Socket 9/16"
80367	3/8" Drive 6 Point Deep SAE Socket 1/2"	80763	1/2" Drive 12 Point Standard SAE Socket 5/8"
80368	3/8" Drive 6 Point Deep SAE Socket 9/16"	80764	1/2" Drive 12 Point Standard SAE Socket 11/16"
80369	3/8" Drive 6 Point Deep SAE Socket 5/8"	80765	1/2" Drive 12 Point Standard SAE Socket 3/4"
80370D	3/8" Drive 6 Point Deep SAE Socket 11/16"	80766	1/2" Drive 12 Point Standard SAE Socket 13/16"
80371	3/8" Drive 6 Point Deep SAE Socket 3/4"	80767	1/2" Drive 12 Point Standard SAE Socket 7/8"
80374	3/8" Drive 6 Point Standard Metric Socket 6mm	80768	1/2" Drive 12 Point Standard SAE Socket 15/16"
80375	3/8" Drive 6 Point Standard Metric Socket 7mm	80769	1/2" Drive 12 Point Standard SAE Socket 1"
80376	3/8" Drive 6 Point Standard Metric Socket 8mm	80750	1/2" Drive 12 Point Standard Metric Socket 15mm
80377	3/8" Drive 6 Point Standard Metric Socket 9mm	80751	1/2" Drive 12 Point Standard Metric Socket 16mm
80378	3/8" Drive 6 Point Standard Metric Socket 10mm	80752	1/2" Drive 12 Point Standard Metric Socket 17mm
80379	3/8" Drive 6 Point Standard Metric Socket 11mm	80753	1/2" Drive 12 Point Standard Metric Socket 18mm
80380	3/8" Drive 6 Point Standard Metric Socket 12mm	80754	1/2" Drive 12 Point Standard Metric Socket 19mm
80381	3/8" Drive 6 Point Standard Metric Socket 13mm	80755D	1/2" Drive 12 Point Standard Metric Socket 20mm
80382	3/8" Drive 6 Point Standard Metric Socket 14mm	80756	1/2" Drive 12 Point Standard Metric Socket 21mm
80383	3/8" Drive 6 Point Standard Metric Socket 15mm	80757	1/2" Drive 12 Point Standard Metric Socket 22mm
80384	3/8" Drive 6 Point Standard Metric Socket 16mm		

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219 Pc. Mechanics Tool Set ■ *Continued from previous page*

Cat. No.	Description	Cat. No.	Description
80758	1/2" Drive 12 Point Standard Metric Socket 23mm	-	7/16" Nutdriver Bit
80759	1/2" Drive 12 Point Standard Metric Socket 24mm	-	1/2" Nutdriver Bit
80811	1/2" Drive 12 Point Standard Metric Socket 25mm	-	5mm Nutdriver Bit
80402	3/8" Drive 6 Point 2-1/2" Spark Plug Socket 5/8"	-	6mm Nutdriver Bit
-	30 Pc. Bit Set with Box	-	7mm Nutdriver Bit
-	3/16" Nutdriver Bit	-	8mm Nutdriver Bit
-	1/4" Nutdriver Bit	-	9mm Nutdriver Bit
-	11/32" Nutdriver Bit	-	10mm Nutdriver Bit
-	5/16" Nutdriver Bit	-	11mm Nutdriver Bit
-	3/8" Nutdriver Bit	-	

216 Pc. 1/4", 3/8", and 1/2" Drive 6 and 12 Point SAE/Metric Mechanics Tool Set

- Full polish chrome 1/4", 3/8" and 1/2" standard sockets, and 1/4" and 3/8" deep sockets
- 45 tooth quick release full polish chrome teardrop ratchets, with flush-mounted on/off lever
- Contains 12 point full polish long pattern combination wrenches and sockets
- Sockets feature off-corner loading design to reduce fastener rounding
- Includes long arm hex keys
- Magnetic bit driver with ergonomic dual material handle
- Extension bars feature a knurled grip, providing a non slip surface
- Includes blow mold case for storage and organization
- Meets or exceeds ASME specifications



Cat. No.	Included Storage	Product Weight
80933	Blow Mold Case	15.00 lb

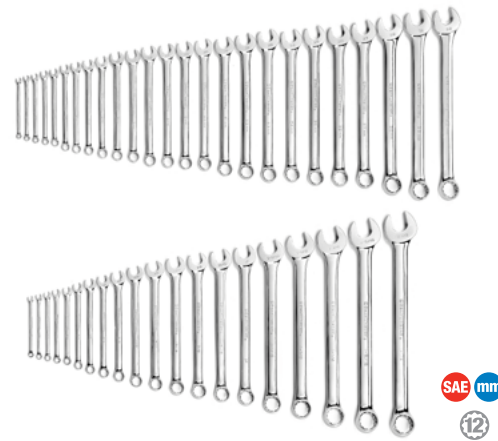
Catalog No.	Description	Catalog No.	Description
81014	1/4" Drive 45 Tooth Quick Release Teardrop Ratchet 5-1/2"	81654	3/8" 12 Point Long Pattern Combination Wrench
81218	3/8" Drive 45 Tooth Quick Release Teardrop Ratchet 7-3/4"	81655	7/16" 12 Point Long Pattern Combination Wrench
81309	1/2" Drive 45 Tooth Quick Release Teardrop Ratchet 9-1/2"	81656	1/2" 12 Point Long Pattern Combination Wrench
81128	1/4" Drive Spinner Handle 7-3/4"	81657	9/16" 12 Point Long Pattern Combination Wrench
80480	1/4" Bit Adapter 1/4" Drive	81658	5/8" 12 Point Long Pattern Combination Wrench
81113D	1/4" Drive Extension 3"	81659	11/16" 12 Point Long Pattern Combination Wrench
81241	3/8" Drive Extension 3"	81660	3/4" 12 Point Long Pattern Combination Wrench
81242	3/8" Drive Extension 6"	81737	7mm 12 Point Long Pattern Combination Wrench
81340	1/2" Drive Extension 3"	81665	8mm 12 Point Long Pattern Combination Wrench
56603G	13 Piece Long Arm SAE Hex Key Set	81666	9mm 12 Point Long Pattern Combination Wrench
56606G	9 Piece Long Arm Metric Hex Key Set	81667	10mm 12 Point Long Pattern Combination Wrench
81650	1/4" 12 Point Long Pattern Combination Wrench	81668	11mm 12 Point Long Pattern Combination Wrench
81652D	5/16" 12 Point Long Pattern Combination Wrench	81669	12mm 12 Point Long Pattern Combination Wrench
81653	11/32" 12 Point Long Pattern Combination Wrench	81670	13mm 12 Point Long Pattern Combination Wrench

Catalog No.	Description	Catalog No.	Description
81671	14mm 12 Point Long Pattern Combination Wrench	80149	1/4" Drive 6 Point Deep Metric Socket 14mm
81672	15mm 12 Point Long Pattern Combination Wrench	80350	3/8" Drive 6 Point Standard SAE Socket 1/4"
80104D	1/4" Drive 6 Point Standard SAE Socket 5/32"	80330	3/8" Drive 6 Point Standard Metric Socket 20mm
80105	1/4" Drive 6 Point Standard SAE Socket 3/16"	80351	3/8" Drive 6 Point Standard SAE Socket 5/16"
80106	1/4" Drive 6 Point Standard SAE Socket 7/32"	80352	3/8" Drive 6 Point Standard SAE Socket 3/8"
80107	1/4" Drive 6 Point Standard SAE Socket 1/4"	80353	3/8" Drive 6 Point Standard SAE Socket 7/16"
80108	1/4" Drive 6 Point Standard SAE Socket 9/32"	80354	3/8" Drive 6 Point Standard SAE Socket 1/2"
80109	1/4" Drive 6 Point Standard SAE Socket 5/16"	80355	3/8" Drive 6 Point Standard SAE Socket 9/16"
80110	1/4" Drive 6 Point Standard SAE Socket 11/32"	80356	3/8" Drive 6 Point Standard SAE Socket 5/8"
80111	1/4" Drive 6 Point Standard SAE Socket 3/8"	80357	3/8" Drive 6 Point Standard SAE Socket 11/16"
80112	1/4" Drive 6 Point Standard SAE Socket 7/16"	80358	3/8" Drive 6 Point Standard SAE Socket 3/4"
80113D	1/4" Drive 6 Point Standard SAE Socket 1/2"	80359	3/8" Drive 6 Point Standard SAE Socket 13/16"
80114D	1/4" Drive 6 Point Standard SAE Socket 9/16"	80360	3/8" Drive 6 Point Standard SAE Socket 7/8"
80115	1/4" Drive 6 Point Deep SAE Socket 3/16"	80365	3/8" Drive 6 Point Deep SAE Socket 3/8"
80116D	1/4" Drive 6 Point Deep SAE Socket 7/32"	80366	3/8" Drive 6 Point Deep SAE Socket 7/16"
80117	1/4" Drive 6 Point Deep SAE Socket 1/4"	80367	3/8" Drive 6 Point Deep SAE Socket 1/2"
80118	1/4" Drive 6 Point Deep SAE Socket 9/32"	80368	3/8" Drive 6 Point Deep SAE Socket 9/16"
80119	1/4" Drive 6 Point Deep SAE Socket 5/16"	80369	3/8" Drive 6 Point Deep SAE Socket 5/8"
80120D	1/4" Drive 6 Point Deep SAE Socket 11/32"	80370D	3/8" Drive 6 Point Deep SAE Socket 11/16"
80121	1/4" Drive 6 Point Deep SAE Socket 3/8"	80371	3/8" Drive 6 Point Deep SAE Socket 3/4"
80122D	1/4" Drive 6 Point Deep SAE Socket 7/16"	80377	3/8" Drive 6 Point Standard Metric Socket 9mm
80123	1/4" Drive 6 Point Deep SAE Socket 1/2"	80378	3/8" Drive 6 Point Standard Metric Socket 10mm
80124	1/4" Drive 6 Point Deep SAE Socket 9/16"	80379	3/8" Drive 6 Point Standard Metric Socket 11mm
80125	1/4" Drive 6 Point Standard Metric Socket 4mm	80380	3/8" Drive 6 Point Standard Metric Socket 12mm
80126	1/4" Drive 6 Point Standard Metric Socket 5mm	80381	3/8" Drive 6 Point Standard Metric Socket 13mm
80127	1/4" Drive 6 Point Standard Metric Socket 5.5mm	80382	3/8" Drive 6 Point Standard Metric Socket 14mm
80128	1/4" Drive 6 Point Standard Metric Socket 6mm	80383	3/8" Drive 6 Point Standard Metric Socket 15mm
80129	1/4" Drive 6 Point Standard Metric Socket 7mm	80384	3/8" Drive 6 Point Standard Metric Socket 16mm
80130	1/4" Drive 6 Point Standard Metric Socket 8mm	80385	3/8" Drive 6 Point Standard Metric Socket 17mm
80131D	1/4" Drive 6 Point Standard Metric Socket 9mm	80386	3/8" Drive 6 Point Standard Metric Socket 18mm
80132	1/4" Drive 6 Point Standard Metric Socket 10mm	80387	3/8" Drive 6 Point Standard Metric Socket 19mm
80133	1/4" Drive 6 Point Standard Metric Socket 11mm	80331	3/8" Drive 6 Point Standard Metric Socket 21mm
80134	1/4" Drive 6 Point Standard Metric Socket 12mm	80332	3/8" Drive 6 Point Standard Metric Socket 22mm
80135D	1/4" Drive 6 Point Standard Metric Socket 13mm	80391	3/8" Drive 6 Point Deep Metric Socket 9mm
80136	1/4" Drive 6 Point Standard Metric Socket 14mm	80392	3/8" Drive 6 Point Deep Metric Socket 10mm
80137	1/4" Drive 6 Point Standard Metric Socket 15mm	80393D	3/8" Drive 6 Point Deep Metric Socket 11mm
80138	1/4" Drive 6 Point Deep Metric Socket 4mm	80394D	3/8" Drive 6 Point Deep Metric Socket 12mm
80139	1/4" Drive 6 Point Deep Metric Socket 5mm	80395	3/8" Drive 6 Point Deep Metric Socket 13mm
80141	1/4" Drive 6 Point Deep Metric Socket 6mm	80396	3/8" Drive 6 Point Deep Metric Socket 14mm
80142	1/4" Drive 6 Point Deep Metric Socket 7mm	80397	3/8" Drive 6 Point Deep Metric Socket 15mm
80143	1/4" Drive 6 Point Deep Metric Socket 8mm	80398	3/8" Drive 6 Point Deep Metric Socket 16mm
80144	1/4" Drive 6 Point Deep Metric Socket 9mm	80399	3/8" Drive 6 Point Deep Metric Socket 17mm
80145	1/4" Drive 6 Point Deep Metric Socket 10mm	80400	3/8" Drive 6 Point Deep Metric Socket 18mm
80146D	1/4" Drive 6 Point Deep Metric Socket 11mm	80401	3/8" Drive 6 Point Deep Metric Socket 19mm
80147	1/4" Drive 6 Point Deep Metric Socket 12mm	80496	3/8" Drive 12 Point Standard SAE Socket 1/4"
80148	1/4" Drive 6 Point Deep Metric Socket 13mm	80497D	3/8" Drive 12 Point Standard SAE Socket 5/16"

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44 Pc. 12 Point SAE/Metric Long Pattern Combination Wrench Set

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications



Cat. No.	Included Storage	Product Weight
81919	None	35.33 lb

Cat. No.	Description	Cat. No.	Description
81650	1/4" 12 Point Long Pattern Combination Wrench	81666	9mm 12 Point Long Pattern Combination Wrench
81652D	5/16" 12 Point Long Pattern Combination Wrench	81667	10mm 12 Point Long Pattern Combination Wrench
81653	11/32" 12 Point Long Pattern Combination Wrench	81668	11mm 12 Point Long Pattern Combination Wrench
81654	3/8" 12 Point Long Pattern Combination Wrench	81669	12mm 12 Point Long Pattern Combination Wrench
81655	7/16" 12 Point Long Pattern Combination Wrench	81670	13mm 12 Point Long Pattern Combination Wrench
81656	1/2" 12 Point Long Pattern Combination Wrench	81671	14mm 12 Point Long Pattern Combination Wrench
81657	9/16" 12 Point Long Pattern Combination Wrench	81672	15mm 12 Point Long Pattern Combination Wrench
81658	5/8" 12 Point Long Pattern Combination Wrench	81673	16mm 12 Point Long Pattern Combination Wrench
81659	11/16" 12 Point Long Pattern Combination Wrench	81674	17mm 12 Point Long Pattern Combination Wrench
81660	3/4" 12 Point Long Pattern Combination Wrench	81675	18mm 12 Point Long Pattern Combination Wrench
81661	13/16" 12 Point Long Pattern Combination Wrench	81676	19mm 12 Point Long Pattern Combination Wrench
81662	7/8" 12 Point Long Pattern Combination Wrench	81677	20mm 12 Point Long Pattern Combination Wrench
81663	15/16" 12 Point Long Pattern Combination Wrench	81678	21mm 12 Point Long Pattern Combination Wrench
81664	1" 12 Point Long Pattern Combination Wrench	81679	22mm 12 Point Long Pattern Combination Wrench
81733	1-1/16" 12 Point Long Pattern Combination Wrench	81741	23mm 12 Point Long Pattern Combination Wrench
81734	1-1/8" 12 Point Long Pattern Combination Wrench	81742	24mm 12 Point Long Pattern Combination Wrench
81735	1-1/4" 12 Point Long Pattern Combination Wrench	81751	25mm 12 Point Long Pattern Combination Wrench
81749	1-5/16" 12 Point Long Pattern Combination Wrench	81752	26mm 12 Point Long Pattern Combination Wrench
81750	1-1/2" 12 Point Long Pattern Combination Wrench	81743	27mm 12 Point Long Pattern Combination Wrench
81736	6mm 12 Point Long Pattern Combination Wrench	81753	28mm 12 Point Long Pattern Combination Wrench
81737	7mm 12 Point Long Pattern Combination Wrench	81744	30mm 12 Point Long Pattern Combination Wrench
81665	8mm 12 Point Long Pattern Combination Wrench	81745D	32mm 12 Point Long Pattern Combination Wrench

24 Pc. 12 Point SAE/Metric Long Pattern Combination Wrench Set

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications



Cat. No.	Included Storage	Product Weight
81900	Tray	12.35 lb



Cat. No.	Description	Cat. No.	Description
81656	1/2" 12 Point Long Pattern Combination Wrench	81668	11mm 12 Point Long Pattern Combination Wrench
81657	9/16" 12 Point Long Pattern Combination Wrench	81669	12mm 12 Point Long Pattern Combination Wrench
81658	5/8" 12 Point Long Pattern Combination Wrench	81670	13mm 12 Point Long Pattern Combination Wrench
81659	11/16" 12 Point Long Pattern Combination Wrench	81671	14mm 12 Point Long Pattern Combination Wrench
81660	3/4" 12 Point Long Pattern Combination Wrench	81672	15mm 12 Point Long Pattern Combination Wrench
81661	13/16" 12 Point Long Pattern Combination Wrench	81673	16mm 12 Point Long Pattern Combination Wrench
81662	7/8" 12 Point Long Pattern Combination Wrench	81674	17mm 12 Point Long Pattern Combination Wrench
81663	15/16" 12 Point Long Pattern Combination Wrench	81675	18mm 12 Point Long Pattern Combination Wrench
81664	1" 12 Point Long Pattern Combination Wrench	81676	19mm 12 Point Long Pattern Combination Wrench
81665	8mm 12 Point Long Pattern Combination Wrench	81677	20mm 12 Point Long Pattern Combination Wrench
81666	9mm 12 Point Long Pattern Combination Wrench	81678	21mm 12 Point Long Pattern Combination Wrench
81667	10mm 12 Point Long Pattern Combination Wrench	81679	22mm 12 Point Long Pattern Combination Wrench

7 Pc. 12 Point SAE Long Pattern Combination Wrench Set with Roll

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
81933	Tool Roll	2.760 lb

Cat. No.	Description	Cat. No.	Description
81654	3/8" 12 Point Long Pattern Combination Wrench	81658	5/8" 12 Point Long Pattern Combination Wrench
81655	7/16" 12 Point Long Pattern Combination Wrench	81659	11/16" 12 Point Long Pattern Combination Wrench
81656	1/2" 12 Point Long Pattern Combination Wrench	81660	3/4" 12 Point Long Pattern Combination Wrench
81657	9/16" 12 Point Long Pattern Combination Wrench		

5 Pc. 12 Point SAE Long Pattern Combination Wrench Set with Roll

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
81921	Tool Roll	9.94 lb

Cat. No.	Description	Cat. No.	Description
81733	1-1/16" 12 Point Long Pattern Combination Wrench	81749	1-5/16" 12 Point Long Pattern Combination Wrench
81734	1-1/8" 12 Point Long Pattern Combination Wrench	81750	1-1/2" 12 Point Long Pattern Combination Wrench
81735	1-1/4" 12 Point Long Pattern Combination Wrench		

22 Pc. 12 Point Metric Long Pattern Combination Wrench Set with Roll

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
81916	Tool Roll	13.90 lb

Cat. No.	Description	Cat. No.	Description
81736	6mm 12 Point Long Pattern Combination Wrench	81674	17mm 12 Point Long Pattern Combination Wrench
81737	7mm 12 Point Long Pattern Combination Wrench	81675	18mm 12 Point Long Pattern Combination Wrench
81665	8mm 12 Point Long Pattern Combination Wrench	81676	19mm 12 Point Long Pattern Combination Wrench
81666	9mm 12 Point Long Pattern Combination Wrench	81677	20mm 12 Point Long Pattern Combination Wrench
81667	10mm 12 Point Long Pattern Combination Wrench	81678	21mm 12 Point Long Pattern Combination Wrench
81668	11mm 12 Point Long Pattern Combination Wrench	81679	22mm 12 Point Long Pattern Combination Wrench
81669	12mm 12 Point Long Pattern Combination Wrench	81741	23mm 12 Point Long Pattern Combination Wrench
81670	13mm 12 Point Long Pattern Combination Wrench	81742	24mm 12 Point Long Pattern Combination Wrench
81671	14mm 12 Point Long Pattern Combination Wrench	81743	27mm 12 Point Long Pattern Combination Wrench
81672	15mm 12 Point Long Pattern Combination Wrench	81744	30mm 12 Point Long Pattern Combination Wrench
81673	16mm 12 Point Long Pattern Combination Wrench	81745D	32mm 12 Point Long Pattern Combination Wrench

18 Pc. 12 Point Metric Long Pattern Combination Wrench Set with Roll

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
81920	Tool Roll	7.82 lb



Cat. No.	Description	Cat. No.	Description
81737	7mm 12 Point Long Pattern Combination Wrench	81673	16mm 12 Point Long Pattern Combination Wrench
81665	8mm 12 Point Long Pattern Combination Wrench	81674	17mm 12 Point Long Pattern Combination Wrench
81666	9mm 12 Point Long Pattern Combination Wrench	81675	18mm 12 Point Long Pattern Combination Wrench
81667	10mm 12 Point Long Pattern Combination Wrench	81676	19mm 12 Point Long Pattern Combination Wrench
81668	11mm 12 Point Long Pattern Combination Wrench	81677	20mm 12 Point Long Pattern Combination Wrench
81669	12mm 12 Point Long Pattern Combination Wrench	81678	21mm 12 Point Long Pattern Combination Wrench
81670	13mm 12 Point Long Pattern Combination Wrench	81679	22mm 12 Point Long Pattern Combination Wrench
81671	14mm 12 Point Long Pattern Combination Wrench	81741	23mm 12 Point Long Pattern Combination Wrench
81672	15mm 12 Point Long Pattern Combination Wrench	81742	24mm 12 Point Long Pattern Combination Wrench

15 Pc. 12 Point Metric Long Pattern Combination Wrench Set

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications
- Included rack for storage and organization



Cat. No.	Included Storage	Product Weight
81902	Wrench Rack	9.55 lb



Cat. No.	Description	Cat. No.	Description
81665	8mm 12 Point Long Pattern Combination Wrench	81673	16mm 12 Point Long Pattern Combination Wrench
81666	9mm 12 Point Long Pattern Combination Wrench	81674	17mm 12 Point Long Pattern Combination Wrench
81667	10mm 12 Point Long Pattern Combination Wrench	81675	18mm 12 Point Long Pattern Combination Wrench
81668	11mm 12 Point Long Pattern Combination Wrench	81676	19mm 12 Point Long Pattern Combination Wrench
81669	12mm 12 Point Long Pattern Combination Wrench	81677	20mm 12 Point Long Pattern Combination Wrench
81670	13mm 12 Point Long Pattern Combination Wrench	81678	21mm 12 Point Long Pattern Combination Wrench
81671	14mm 12 Point Long Pattern Combination Wrench	81679	22mm 12 Point Long Pattern Combination Wrench
81672	15mm 12 Point Long Pattern Combination Wrench		

9 Pc. 12 Point Metric Long Pattern Combination Wrench Set with Roll

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
81932	Tool Roll	2.090 lb



Cat. No.	Description	Cat. No.	Description
81737	7mm 12 Point Long Pattern Combination Wrench	81669	12mm 12 Point Long Pattern Combination Wrench
81665	8mm 12 Point Long Pattern Combination Wrench	81670	13mm 12 Point Long Pattern Combination Wrench
81666	9mm 12 Point Long Pattern Combination Wrench	81671	14mm 12 Point Long Pattern Combination Wrench
81667	10mm 12 Point Long Pattern Combination Wrench	81672	15mm 12 Point Long Pattern Combination Wrench
81668	11mm 12 Point Long Pattern Combination Wrench		

6 Pc. 12 Point Metric Long Pattern Combination Wrench Set with Roll

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
81922	Tool Roll	10.20 lb



Cat. No.	Description	Cat. No.	Description
81751	25mm 12 Point Long Pattern Combination Wrench	81753	28mm 12 Point Long Pattern Combination Wrench
81752	26mm 12 Point Long Pattern Combination Wrench	81744	30mm 12 Point Long Pattern Combination Wrench
81743	27mm 12 Point Long Pattern Combination Wrench	81745D	32mm 12 Point Long Pattern Combination Wrench

12 Point Long Pattern Combination Wrenches

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Meets or exceeds ASME specifications



Cat. No.	SAE/Metric	Fastener Size	End A Width	End A Thickness	End B Width	End B Thickness	Overall Length	Product Weight
81650	SAE	1/4 in	0.52 in	0.161 in	0.449 in	0.197 in	5.09 in	0.07 lb
81651D	SAE	9/32 in	0.567 in	0.169 in	0.484 in	0.209 in	5.44 in	0.09 lb
81652D	SAE	5/16 in	0.654 in	0.177 in	0.535 in	0.217 in	5.8 in	0.09 lb
81653	SAE	11/32 in	0.728 in	0.185 in	0.583 in	0.244 in	6.22 in	0.11 lb
81654	SAE	3/8 in	0.807 in	0.213 in	0.634 in	0.272 in	6.54 in	0.13 lb
81655	SAE	7/16 in	0.894 in	0.236 in	0.685 in	0.295 in	7.29 in	0.18 lb
81656	SAE	1/2 in	1.051 in	0.252 in	0.78 in	0.335 in	8.11 in	0.24 lb
81657	SAE	9/16 in	1.138 in	0.276 in	0.846 in	0.366 in	8.74 in	0.26 lb
81658	SAE	5/8 in	1.291 in	0.303 in	0.941 in	0.413 in	9.52 in	0.38 lb
81659	SAE	11/16 in	1.382 in	0.319 in	1.016 in	0.433 in	10.23 in	0.49 lb
81660	SAE	3/4 in	1.551 in	0.362 in	1.098 in	0.476 in	10.972 in	0.53 lb
81661	SAE	13/16 in	1.701 in	0.39 in	1.201 in	0.52 in	11.827 in	0.73 lb
81662	SAE	7/8 in	1.783 in	0.406 in	1.264 in	0.539 in	12.52 in	0.82 lb
81663	SAE	15/16 in	1.945 in	0.429 in	1.327 in	0.579 in	13.252 in	1.04 lb
81664	SAE	1 in	2.024 in	0.445 in	1.398 in	0.598 in	14.035 in	1.15 lb
81733	SAE	1-1/16 in	2.22 in	0.469 in	1.531 in	0.65 in	14.75 in	1.43 lb
81734	SAE	1-1/8 in	2.469 in	0.5 in	1.685 in	0.697 in	16 in	1.85 lb
81815	SAE	1-3/16 in	2.467 in	.49 in	1.76 in	.74 in	16.22 in	1.610 lb
81735	SAE	1-1/4 in	2.634 in	0.524 in	1.811 in	0.724 in	16 in	2.18 lb
81749	SAE	1-5/16 in	3.102 in	0.61 in	2.185 in	0.925 in	18.74 in	2.22 lb
81816	SAE	1-3/8 in	2.81 in	.53 in	2.05 in	.87 in	19.96 in	2.870 lb
81817	SAE	1-7/16 in	3.031 in	.626 in	2.146 in	.866 in	21.102 in	3.340 lb
81750	SAE	1-1/2 in	3.102 in	0.61 in	2.185 in	0.925 in	19.72 in	2.25 lb
81736	Metric	6 mm	0.52 in	0.161 in	0.449 in	0.197 in	5.094 in	0.07 lb
81737	Metric	7 mm	0.567 in	0.169 in	0.484 in	0.209 in	5.445 in	0.07 lb
81665	Metric	8 mm	0.654 in	0.177 in	0.535 in	0.217 in	5.799 in	0.09 lb
81666	Metric	9 mm	0.728 in	0.185 in	0.583 in	0.244 in	6.22 in	0.11 lb
81667	Metric	10 mm	0.807 in	0.213 in	0.634 in	0.272 in	6.543 in	0.13 lb
81668	Metric	11 mm	0.894 in	0.236 in	0.685 in	0.295 in	7.291 in	0.18 lb
81669	Metric	12 mm	0.969 in	0.244 in	0.728 in	0.327 in	7.736 in	0.18 lb
81670	Metric	13 mm	1.051 in	0.252 in	0.78 in	0.335 in	8.114 in	0.30 lb
81671	Metric	14 mm	1.138 in	0.276 in	0.846 in	0.366 in	8.74 in	0.32 lb
81672	Metric	15 mm	1.213 in	0.291 in	0.89 in	0.39 in	9.134 in	0.35 lb
81673	Metric	16 mm	1.291 in	0.303 in	0.941 in	0.413 in	9.524 in	0.40 lb
81674	Metric	17 mm	1.382 in	0.319 in	1.016 in	0.433 in	10.232 in	0.43 lb
81675	Metric	18 mm	1.461 in	0.339 in	1.047 in	0.453 in	10.602 in	0.49 lb
81676	Metric	19 mm	1.55 in	0.36 in	1.08 in	0.472 in	10.97 in	0.54 lb
81677	Metric	20 mm	1.65 in	0.381 in	1.11 in	0.491 in	11.4 in	0.62 lb
81678	Metric	21 mm	1.7 in	0.4 in	1.14 in	0.51 in	11.83 in	0.68 lb

Cat. No.	SAE/Metric	Fastener Size	End A Width	End A Thickness	End B Width	End B Thickness	Overall Length	Product Weight
81679	Metric	22 mm	1.783 in	0.406 in	1.264 in	0.539 in	12.52 in	0.69 lb
81741	Metric	23 mm	1.87 in	0.417 in	1.287 in	0.559 in	12.752 in	0.99 lb
81742	Metric	24 mm	1.945 in	0.429 in	1.327 in	0.579 in	13.252 in	1.00 lb
81751	Metric	25 mm	2.024 in	0.445 in	1.398 in	0.598 in	14.035 in	1.10 lb
81752	Metric	26 mm	2.138 in	0.449 in	1.472 in	0.622 in	14.331 in	1.12 lb
81743	Metric	27 mm	2.22 in	0.469 in	1.531 in	0.65 in	14.752 in	1.38 lb
81753	Metric	28 mm	2.469 in	0.5 in	1.685 in	0.697 in	16 in	1.89 lb
81809	Metric	29 mm	2.343 in	.469 in	1.665 in	.673 in	15.394 in	1.610 lb
81744	Metric	30 mm	2.555 in	0.524 in	1.685 in	0.724 in	17 in	2.12 lb
81745D	Metric	32 mm	2.634 in	0.524 in	1.811 in	0.724 in	17.362 in	2.13 lb

12 Point Long Pattern Satin Combination Wrenches

- 15° offset for better access in tight spaces
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- Long pattern beam length for improved reach, leverage and torque
- Hard stamped size marking
- Manufactured from alloy steel for better strength and longer tool life
- Satin finish for corrosion protection and simple cleaning
- Meets or exceeds ASME specifications



Cat. No.	SAE/Metric	Fastener Size	End A Width	End A Thickness	End B Width	End B Thickness	Overall Length	Product Weight
81818	SAE	1-5/8 in	3.402 in	.673 in	2.425 in	.957 in	24.094 in	4.310 lb
81819	SAE	1-11/16 in	3.402 in	0.673 in	2.425 in	0.957 in	24.094 in	4.310 lb
81820	SAE	1-3/4 in	3.689 in	0.776 in	2.618 in	0.976 in	25.551 in	5.150 lb
81821	SAE	1-13/16 in	3.689 in	0.776 in	2.618 in	0.976 in	25.551 in	5.150 lb
81822	SAE	1-7/8 in	3.9 in	0.75 in	2.76 in	1.06 in	27.09 in	8.800 lb
81823	SAE	2 in	4.02 in	0.75 in	2.87 in	1.06 in	27.13 in	8.360 lb
81824	SAE	2-1/16 in	4 in	0.75 in	2.87 in	1.06 in	27.09 in	7.920 lb
81825	SAE	2-1/8 in	4.409 in	0.843 in	3.169 in	1.126 in	27.795 in	8.050 lb
81826	SAE	2-3/16 in	4.409 in	0.843 in	3.169 in	1.126 in	27.795 in	8.050 lb
81827	SAE	2-1/4 in	4.409 in	0.843 in	3.169 in	1.126 in	27.795 in	11.550 lb
81828	SAE	2-3/8 in	4.992 in	0.937 in	3.665 in	1.319 in	29.843 in	11.550 lb
81829	SAE	2-1/2 in	4.992 in	0.937 in	3.665 in	1.319 in	29.843 in	11.550 lb
81830	SAE	2-9/16 in	5.43 in	1 in	4.06 in	1.48 in	31.89 in	21.560 lb
81831	SAE	2-5/8 in	5.43 in	1 in	4.02 in	1.5 in	31.89 in	21.120 lb
81832	SAE	2-3/4 in	5.39 in	1 in	4.06 in	1.5 in	31.89 in	20.680 lb
81840	Metric	36 mm	2.81 in	.53 in	2.01 in	.85 in	19.96 in	2.420 lb
81841	Metric	41 mm	3.402 in	0.673 in	2.425 in	0.957 in	24.094 in	4.310 lb
81842	Metric	46 mm	3.689 in	0.776 in	2.618 in	0.976 in	25.551 in	5.150 lb
81843	Metric	50 mm	3.9 in	0.75 in	2.87 in	1.06 in	26.97 in	7.480 lb
81844	Metric	55 mm	4.409 in	0.843 in	3.169 in	1.126 in	27.795 in	8.050 lb
81845	Metric	60 mm	4.992 in	0.937 in	3.665 in	1.319 in	29.843 in	11.550 lb
81846	Metric	65 mm	5.47 in	1 in	4.06 in	1.5 in	31.89 in	20.240 lb
81847	Metric	70 mm	5.39 in	1 in	4.06 in	1.5 in	31.89 in	19.800 lb

General Mechanics Tool Kit

- Kit includes lifetime warranted GEARWRENCH tools
- Explorer Case is proven to function in environments from desert to arctic
- Removable drawers with foam inserts for tool control
- Rugged wheel construction and a wide wheelbase provide durability and stability
- Impact resistant - drop tested at 2.5 meters
- Waterproof - up to 1 meter for 30 minutes
- Exterior Dimensions 23" L x 15" W x 18" H



Cat. No.	Included Storage	Product Weight
GWSGMTK3	Explorer Case	110 lb

Cat. No.	Description	Cat. No.	Description
-	Top Tray A	80748D	1/2" Drive 12 Point Standard Metric Socket 13mm
9525ND	5/16" 12 Point Reversible Ratcheting Combination Wrench	80749	1/2" Drive 12 Point Standard Metric Socket 14mm
9526ND	3/8" 12 Point Reversible Ratcheting Combination Wrench	80750	1/2" Drive 12 Point Standard Metric Socket 15mm
9527N	7/16" 12 Point Reversible Ratcheting Combination Wrench	80751	1/2" Drive 12 Point Standard Metric Socket 16mm
9528N	1/2" 12 Point Reversible Ratcheting Combination Wrench	80752	1/2" Drive 12 Point Standard Metric Socket 17mm
9529N	9/16" 12 Point Reversible Ratcheting Combination Wrench	80753	1/2" Drive 12 Point Standard Metric Socket 18mm
9530ND	5/8" 12 Point Reversible Ratcheting Combination Wrench	80754	1/2" Drive 12 Point Standard Metric Socket 19mm
9531ND	11/16" 12 Point Reversible Ratcheting Combination Wrench	80756	1/2" Drive 12 Point Standard Metric Socket 21mm
9532N	3/4" 12 Point Reversible Ratcheting Combination Wrench	80757	1/2" Drive 12 Point Standard Metric Socket 22mm
9608N	8mm 12 Point Reversible Ratcheting Combination Wrench	80759	1/2" Drive 12 Point Standard Metric Socket 24mm
9609N	9mm 12 Point Reversible Ratcheting Combination Wrench	-	Safety Glasses
9610N	10mm 12 Point Reversible Ratcheting Combination Wrench	-	Top Tray B
9611N	11mm 12 Point Reversible Ratcheting Combination Wrench	81011T	1/4" Drive 90 Tooth Teardrop Ratchet 5"
9612N	12mm 12 Point Reversible Ratcheting Combination Wrench	81124	1/4" Drive Locking Extension 3"
9613N	13mm 12 Point Reversible Ratcheting Combination Wrench	81126	1/4" Drive Locking Extension 6"
9614N	14mm 12 Point Reversible Ratcheting Combination Wrench	81127	1/4" Drive 1/4" F x 3/8" M Adapter
9615N	15mm 12 Point Reversible Ratcheting Combination Wrench	81128	1/4" Drive Spinner Handle 7-3/4"
9616N	16mm 12 Point Reversible Ratcheting Combination Wrench	80100	1/4" Drive Universal Joint
9617N	17mm 12 Point Reversible Ratcheting Combination Wrench	80173	1/4" Drive Torx® Bit Socket T15
9618N	18mm 12 Point Reversible Ratcheting Combination Wrench	80175	1/4" Drive Torx® Bit Socket T25
9619N	19mm 12 Point Reversible Ratcheting Combination Wrench	80210	1/4" Drive 12 Point Standard SAE Socket 3/16"
80772	1/2" Drive 12 Point Deep SAE Socket 7/16"	80211	1/4" Drive 12 Point Standard SAE Socket 7/32"
80773	1/2" Drive 12 Point Deep SAE Socket 1/2"	80212	1/4" Drive 12 Point Standard SAE Socket 1/4"
80774	1/2" Drive 12 Point Deep SAE Socket 9/16"	80213	1/4" Drive 12 Point Standard SAE Socket 9/32"
80775	1/2" Drive 12 Point Deep SAE Socket 5/8"	80214	1/4" Drive 12 Point Standard SAE Socket 5/16"
80776	1/2" Drive 12 Point Deep SAE Socket 11/16"	80215D	1/4" Drive 12 Point Standard SAE Socket 11/32"
80777D	1/2" Drive 12 Point Deep SAE Socket 3/4"	80216	1/4" Drive 12 Point Standard SAE Socket 3/8"
80778	1/2" Drive 12 Point Deep SAE Socket 13/16"	80217	1/4" Drive 12 Point Standard SAE Socket 7/16"
80779	1/2" Drive 12 Point Deep SAE Socket 7/8"	80218	1/4" Drive 12 Point Standard SAE Socket 1/2"
80780	1/2" Drive 12 Point Deep SAE Socket 15/16"	80760	1/2" Drive 12 Point Standard SAE Socket 7/16"
80795	1/2" Drive 12 Point Deep SAE Socket 1"	80761	1/2" Drive 12 Point Standard SAE Socket 1/2"
80796	1/2" Drive 12 Point Deep SAE Socket 1-1/16"	80762	1/2" Drive 12 Point Standard SAE Socket 9/16"
80797	1/2" Drive 12 Point Deep SAE Socket 1-1/8"	80763	1/2" Drive 12 Point Standard SAE Socket 5/8"
80747	1/2" Drive 12 Point Standard Metric Socket 12mm	80764	1/2" Drive 12 Point Standard SAE Socket 11/16"

Cat. No.	Description	Cat. No.	Description
80765	1/2" Drive 12 Point Standard SAE Socket 3/4"	82071	7" Heavy-Duty Diagonal Cutting Pliers
80766	1/2" Drive 12 Point Standard SAE Socket 13/16"	82073	7-1/2" Long Nose Side Cutting Pliers
80767	1/2" Drive 12 Point Standard SAE Socket 7/8"	C10CVN	10" Curved Jaw Locking Plier With Wire Cutter
80768	1/2" Drive 12 Point Standard SAE Socket 15/16"	C6NVN	Long Nose Locking Plier
80769	1/2" Drive 12 Point Standard SAE Socket 1"	-	Drawer #3
80770	1/2" Drive 12 Point Standard SAE Socket 1-1/16"	81211T	3/8" Drive 90 Tooth Teardrop Ratchet 8"
80771	1/2" Drive 12 Point Standard SAE Socket 1-1/8"	81221	3/8" Drive Breaker Bar 12"
80793	1/2" Drive 12 Point Standard SAE Socket 1-3/16"	81239	3/8" Drive Speeder Handle 16-3/4"
80794	1/2" Drive 12 Point Standard SAE Socket 1-1/4"	81250	3/8" Drive Locking Extension 3"
80198	1/4" Drive 12 Point Standard Metric Socket 5mm	81251	3/8" Drive Locking Extension 6"
80200	1/4" Drive 12 Point Standard Metric Socket 6mm	80549	3/8" Drive Universal Joint
80201	1/4" Drive 12 Point Standard Metric Socket 7mm	80497D	3/8" Drive 12 Point Standard SAE Socket 5/16"
80202	1/4" Drive 12 Point Standard Metric Socket 8mm	80498	3/8" Drive 12 Point Standard SAE Socket 3/8"
80204	1/4" Drive 12 Point Standard Metric Socket 10mm	80499	3/8" Drive 12 Point Standard SAE Socket 7/16"
-	6" Machinist's Rule	80500D	3/8" Drive 12 Point Standard SAE Socket 1/2"
-	Multi-Tool	80501	3/8" Drive 12 Point Standard SAE Socket 9/16"
-	Sash & Trim Brush	80502	3/8" Drive 12 Point Standard SAE Socket 5/8"
83122	125 Lumen Rechargeable Penlight	80503	3/8" Drive 12 Point Standard SAE Socket 11/16"
PHV1012N	1/2" x 12" Hi-Viz® Orange P1000 Tape Measure	80504	3/8" Drive 12 Point Standard SAE Socket 3/4"
161D	32 Blade Deluxe SAE/Metric Feeler Gauge	80505	3/8" Drive 12 Point Standard SAE Socket 13/16"
1711D	18" Flexible Magnetic Pickup Tool	80506D	3/8" Drive 12 Point Standard SAE Socket 7/8"
2840D	1-1/4" Round Telescopic Magnifying Mirror with Pocket Clip	80512	3/8" Drive 12 Point Deep SAE Socket 7/16"
-	Drawer # 1	80513	3/8" Drive 12 Point Deep SAE Socket 1/2"
82200	18" Rolling Wedge Bar	80514	3/8" Drive 12 Point Deep SAE Socket 9/16"
82266	3/4" x 7" Cold Chisel	80515D	3/8" Drive 12 Point Deep SAE Socket 5/8"
82270	5/32" x 5" Center Punch	80516	3/8" Drive 12 Point Deep SAE Socket 11/16"
82273	1/8" x 5" Pin Punch	80517	3/8" Drive 12 Point Deep SAE Socket 3/4"
82276	1/4" x 7" Pin Punch	80416	3/8" Drive Hex Bit SAE Socket 5/32"
82277	5/16" x 7" Pin Punch	80417	3/8" Drive Hex Bit SAE Socket 3/16"
82280	3/16" x 9" Long Taper Punch	80418	3/8" Drive Hex Bit SAE Socket 7/32"
70-049G	3/8" x 8" Tool Steel Long Pin Punch	80419	3/8" Drive Hex Bit SAE Socket 1/4"
70-291G	3/4" x 8" Brass Drift Punch	80420	3/8" Drive Hex Bit SAE Socket 5/16"
70-293G	1/2" x 7" Brass Drift Punch	80421	3/8" Drive Hex Bit SAE Socket 3/8"
16102N	8" Three Square Smooth Cut	80451	3/8" Drive Torx® Bit Socket T40
21474U	Nicholson Universal Handle	80486	3/8" Drive 12 Point Standard Metric Socket 10mm
21839NN	10" Mill Single Cut Bastard File - Carded	80487	3/8" Drive 12 Point Standard Metric Socket 11mm
21853	8" Round Bastard Cut without Handle	81307	1/2" Drive Breaker Bar 15"
80969	10" Jab Saw	81348	1/2" Drive Locking Extension 3"
-	Putty Knife	81349	1/2" Drive Locking Extension 5"
-	Padlock	81350	1/2" Drive Locking Extension 10"
-	Drawer # 2	80600D	1/2" Drive Universal Joint
AC212BK	Adjustable Wrench	80654	1/2" Drive Hex Bit SAE Socket 1/2"
AC26BK	Adjustable Wrench	80655	1/2" Drive Hex Bit SAE Socket 9/16"
80005	Dual Material Phillips® Screwdriver #2 x 1-1/2"	80781	1/2" Drive 12 Point Deep Metric Socket 10mm
82706	1/4" x 4" Slotted Acetate Screwdriver	-	Drawer #4
82684	3/16" x 3" Slotted Orange Dual Material Screwdriver with Cabinet Tip	81737	7mm 12 Point Long Pattern Combination Wrench
82063	10" Straight Jaw Tongue and Groove Pliers	81665	8mm 12 Point Long Pattern Combination Wrench
82068	6-1/2" Slip Joint Pliers		

■ continued on next page

257 Pc. Diesel TEP Intermediate Set

- 84 tooth 1/4", 3/8" and 1/2" drive ratchets
- Extensions – 1/4", 3/8" and 1/2" drive
- Universal Joints – 1/4", 3/8" and 1/2"
- Sockets – 1/4" drive SAE and metric, 3/8" drive and 1/2" drive in standard and deep, SAE and metric
- Wrenches – long pattern combination in SAE and metric
- Screwdrivers – 12 piece set, Torx® bit sockets – 13 piece set
- Pliers – 4 Pc. Set and Double-X™, Punches and Chisels – 12 piece set
- Hex Keys - 22 pieces long arm
- General Purpose Tools – extendable pry bar, hacksaw, hammers, utility knife, flashlight, locking pliers, safety glasses, tape measure
- Automotive Specialty Tools – low voltage circuit tester, feeler gauge, gasket scraper, inspection tools, wire stripper/crimper and more



* Please Note: Most tools GEARWRENCH branded. May include other leading Apex Tool Group brands.

Cat. No.	Included Storage	Product Weight
83096	None	87.500 lb

Cat. No.	Description	Cat. No.	Description
129D	6 & 12 Volt Low Voltage Circuit Tester	82278	1/8" x 8" Long Taper Punch
162D	15 Blade SAE/Metric Feeler Gauge	82270	5/32" x 5" Center Punch
2162D	Electrical Wire Stripper and Crimper	82283	3/16" x 5" Starter Punch
2593	25-1/2" Telescoping Magnetic Pickup Tool 1-1/2 lb. Capacity	82285	1/8" x 4-1/2" Starter Punch
2840D	1-1/4" Round Telescoping Magnifying Mirror with Pocket Clip	82261	1/4" x 4-3/4" Cold Chisel
84083	1" Wide Scraper Long	82262	3/8" x 5" Cold Chisel
WKF2	Quick-Change Folding Blade Utility Knife	82264	1/2" x 6" Cold Chisel
83122	125 Lumen Rechargeable Penlight	82265	5/8" x 6-1/2" Cold Chisel
PHV1316N	3/4" x 16' Hi-Viz® Orange P1000 Tape Measure	80004	Dual Material Phillips® Screwdriver #1 x 6"
-	Safety Glasses	80005	Dual Material Phillips® Screwdriver #2 x 1-1/2"
80965	12" Cushion Grip High Tension Hacksaw Frame	80007	Dual Material Phillips® Screwdriver #2 x 4"
82220	13/16" x 33" Extendable Indexing Pry Bar	80011	Dual Material Phillips® Screwdriver #3 x 6"
82012	7" Dual Material Diagonal Cutting Pliers	80000	Dual Material Phillips® Screwdriver #0 x 2-1/2"
82013	8" Dual Material Long Nose Pliers	80012D	Dual Material Slotted Screwdriver 1/4" x 1-1/2"
82014	8" Dual Material Slip Joint Pliers	80001	Dual Material Phillips® Screwdriver #1 x 3"
82011	9-1/2" Dual Material Tongue and Groove Pliers	80013	Dual Material Slotted Screwdriver 1/4" x 4"
82005D	Double-X™ Straight Pliers	80014	Dual Material Slotted Screwdriver 1/4" x 6"
C5CVN	5" Curved Jaw Locking Plier With Wire Cutter	80018D	Dual Material Slotted Screwdriver 3/16" x 6"
C6NVN	Long Nose Locking Plier	80022	Dual Material Slotted Screwdriver 3/8" x 8"
C10CVN	10" Curved Jaw Locking Plier With Wire Cutter	80023	Dual Material Slotted Screwdriver 5/16" x 6"
82251	16 oz. Ball Pein Hammer with Fiberglass Handle	2283	5-5/8" Phillips® Screw Starter
82255	3 lb. Drilling Hammer with Fiberglass Handle	2282D	5-5/8" Slotted Screw Starter
82259	16 oz. Rubber Mallet with Hickory Handle	56603G	13 Piece Long Arm SAE Hex Key Set
82260	12 oz. Soft Face Hammer with Black Comfort Grip Handle	56615G	9 Piece Long Arm Metric Ball-Plus® Hex Key Set
82272	3/32" x 4-3/4" Pin Punch	81128	1/4" Drive Spinner Handle 7-3/4"
82273	1/8" x 5" Pin Punch	80171	1/4" Drive Torx® Bit Socket T8
82274	5/32" x 5-1/4" Pin Punch	80172	1/4" Drive Torx® Bit Socket T10
82275	3/16" x 5-1/2" Pin Punch	80173	1/4" Drive Torx® Bit Socket T15

Cat. No.	Description	Cat. No.	Description
80174	1/4" Drive Torx® Bit Socket T20	81744	30mm 12 Point Long Pattern Combination Wrench
80175	1/4" Drive Torx® Bit Socket T25	81745D	32mm 12 Point Long Pattern Combination Wrench
80176D	1/4" Drive Torx® Bit Socket T27	81011F	1/4" Drive 84 Tooth Teardrop Ratchet 5"
80177D	1/4" Drive Torx® Bit Socket T30	81211F	3/8" Drive 84 Tooth Teardrop Ratchet 8-1/4"
80451	3/8" Drive Torx® Bit Socket T40	81304F	1/2" Drive 84 Tooth Teardrop Ratchet 11"
80452	3/8" Drive Torx® Bit Socket T45	81307	1/2" Drive Breaker Bar 15"
80453	3/8" Drive Torx® Bit Socket T47	81113D	1/4" Drive Extension 3"
80454	3/8" Drive Torx® Bit Socket T50	81241	3/8" Drive Extension 3"
80455	3/8" Drive Torx® Bit Socket T55	81242	3/8" Drive Extension 6"
80667	1/2" Drive Torx® Bit Socket T60	81341	1/2" Drive Extension 5"
81650	1/4" 12 Point Long Pattern Combination Wrench	81342	1/2" Drive Extension 10"
81651D	9/32" 12 Point Long Pattern Combination Wrench	80100	1/4" Drive Universal Joint
81652D	5/16" 12 Point Long Pattern Combination Wrench	80549	3/8" Drive Universal Joint
81653	11/32" 12 Point Long Pattern Combination Wrench	80600D	1/2" Drive Universal Joint
81654	3/8" 12 Point Long Pattern Combination Wrench	80402	3/8" Drive 6 Point 2-1/2" Spark Plug Socket 5/8"
81655	7/16" 12 Point Long Pattern Combination Wrench	80403	3/8" Drive 6 Point 2-1/2" Spark Plug Socket 13/16"
81656	1/2" 12 Point Long Pattern Combination Wrench	80105	1/4" Drive 6 Point Standard SAE Socket 3/16"
81657	9/16" 12 Point Long Pattern Combination Wrench	80106	1/4" Drive 6 Point Standard SAE Socket 7/32"
81658	5/8" 12 Point Long Pattern Combination Wrench	80107	1/4" Drive 6 Point Standard SAE Socket 1/4"
81659	11/16" 12 Point Long Pattern Combination Wrench	80108	1/4" Drive 6 Point Standard SAE Socket 9/32"
81660	3/4" 12 Point Long Pattern Combination Wrench	80109	1/4" Drive 6 Point Standard SAE Socket 5/16"
81661	13/16" 12 Point Long Pattern Combination Wrench	80110	1/4" Drive 6 Point Standard SAE Socket 11/32"
81662	7/8" 12 Point Long Pattern Combination Wrench	80111	1/4" Drive 6 Point Standard SAE Socket 3/8"
81663	15/16" 12 Point Long Pattern Combination Wrench	80112	1/4" Drive 6 Point Standard SAE Socket 7/16"
81664	1" 12 Point Long Pattern Combination Wrench	80113D	1/4" Drive 6 Point Standard SAE Socket 1/2"
81733	1-1/16" 12 Point Long Pattern Combination Wrench	80114D	1/4" Drive 6 Point Standard SAE Socket 9/16"
81734	1-1/8" 12 Point Long Pattern Combination Wrench	80125	1/4" Drive 6 Point Standard Metric Socket 4mm
81735	1-1/4" 12 Point Long Pattern Combination Wrench	80126	1/4" Drive 6 Point Standard Metric Socket 5mm
81736	6mm 12 Point Long Pattern Combination Wrench	80127	1/4" Drive 6 Point Standard Metric Socket 5.5mm
81737	7mm 12 Point Long Pattern Combination Wrench	80128	1/4" Drive 6 Point Standard Metric Socket 6mm
81665	8mm 12 Point Long Pattern Combination Wrench	80129	1/4" Drive 6 Point Standard Metric Socket 7mm
81666	9mm 12 Point Long Pattern Combination Wrench	80130	1/4" Drive 6 Point Standard Metric Socket 8mm
81667	10mm 12 Point Long Pattern Combination Wrench	80131D	1/4" Drive 6 Point Standard Metric Socket 9mm
81668	11mm 12 Point Long Pattern Combination Wrench	80132	1/4" Drive 6 Point Standard Metric Socket 10mm
81669	12mm 12 Point Long Pattern Combination Wrench	80133	1/4" Drive 6 Point Standard Metric Socket 11mm
81670	13mm 12 Point Long Pattern Combination Wrench	80134	1/4" Drive 6 Point Standard Metric Socket 12mm
81671	14mm 12 Point Long Pattern Combination Wrench	80135D	1/4" Drive 6 Point Standard Metric Socket 13mm
81672	15mm 12 Point Long Pattern Combination Wrench	80136	1/4" Drive 6 Point Standard Metric Socket 14mm
81673	16mm 12 Point Long Pattern Combination Wrench	80137	1/4" Drive 6 Point Standard Metric Socket 15mm
81674	17mm 12 Point Long Pattern Combination Wrench	80350	3/8" Drive 6 Point Standard SAE Socket 1/4"
81675	18mm 12 Point Long Pattern Combination Wrench	80351	3/8" Drive 6 Point Standard SAE Socket 5/16"
81676	19mm 12 Point Long Pattern Combination Wrench	80352	3/8" Drive 6 Point Standard SAE Socket 3/8"
81677	20mm 12 Point Long Pattern Combination Wrench	80353	3/8" Drive 6 Point Standard SAE Socket 7/16"
81678	21mm 12 Point Long Pattern Combination Wrench	80354	3/8" Drive 6 Point Standard SAE Socket 1/2"
81679	22mm 12 Point Long Pattern Combination Wrench	80355	3/8" Drive 6 Point Standard SAE Socket 9/16"
81741	23mm 12 Point Long Pattern Combination Wrench	80356	3/8" Drive 6 Point Standard SAE Socket 5/8"
81742	24mm 12 Point Long Pattern Combination Wrench	80357	3/8" Drive 6 Point Standard SAE Socket 11/16"
81743	27mm 12 Point Long Pattern Combination Wrench		

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