

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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14 Pc. 12 Point SAE/Metric Reversible Combination Ratcheting Wrench Set

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Meets or exceeds ASME and ANSI specifications
- Bright, full polish chrome finish easily wipes clean and resists corrosion
- Included tray for storage and organization



Cat. No.	Included Storage	Product Weight
85142	Tray	5.500 lb

Cat. No.	Description	Cat. No.	Description
9526ND	3/8" 12 Point Reversible Ratcheting Combination Wrench	9610N	10mm 12 Point Reversible Ratcheting Combination Wrench
9527N	7/16" 12 Point Reversible Ratcheting Combination Wrench	9612N	12mm 12 Point Reversible Ratcheting Combination Wrench
9528N	1/2" 12 Point Reversible Ratcheting Combination Wrench	9613N	13mm 12 Point Reversible Ratcheting Combination Wrench
9529N	9/16" 12 Point Reversible Ratcheting Combination Wrench	9614N	14mm 12 Point Reversible Ratcheting Combination Wrench
9530ND	5/8" 12 Point Reversible Ratcheting Combination Wrench	9615N	15mm 12 Point Reversible Ratcheting Combination Wrench
9531ND	11/16" 12 Point Reversible Ratcheting Combination Wrench	9617N	17mm 12 Point Reversible Ratcheting Combination Wrench
9532N	3/4" 12 Point Reversible Ratcheting Combination Wrench	9619N	19mm 12 Point Reversible Ratcheting Combination Wrench

13 Pc. 12 Point SAE Reversible Combination Ratcheting Wrench Sets

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- 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 and ANSI specifications
- Included tool roll or rack for storage and organization



Cat. No.	Included Storage	Product Weight
9509RN	Tool Roll	6.680 lb

Cat. No.	Included Storage	Product Weight
9509N	Wrench Rack	6.65 lb

Cat. No.	Description	Cat. No.	Description
9525ND	5/16" 12 Point Reversible Ratcheting Combination Wrench	9531ND	11/16" 12 Point Reversible Ratcheting Combination Wrench
9521ND	11/32" 12 Point Reversible Ratcheting Combination Wrench	9532N	3/4" 12 Point Reversible Ratcheting Combination Wrench
9526ND	3/8" 12 Point Reversible Ratcheting Combination Wrench	9534N	13/16" 12 Point Reversible Ratcheting Combination Wrench
9527N	7/16" 12 Point Reversible Ratcheting Combination Wrench	9538N	7/8" 12 Point Reversible Ratcheting Combination Wrench
9528N	1/2" 12 Point Reversible Ratcheting Combination Wrench	9539N	15/16" 12 Point Reversible Ratcheting Combination Wrench
9529N	9/16" 12 Point Reversible Ratcheting Combination Wrench	9540N	1" 12 Point Reversible Ratcheting Combination Wrench
9530ND	5/8" 12 Point Reversible Ratcheting Combination Wrench		

10 Pc. 12 Point SAE Reversible Combination Ratcheting Wrench Set with Roll

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- 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 and ANSI specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
85891	Tool Roll	4.630 lb

Cat. No.	Description	Cat. No.	Description
9525ND	5/16" 12 Point Reversible Ratcheting Combination Wrench	9530ND	5/8" 12 Point Reversible Ratcheting Combination Wrench
9526ND	3/8" 12 Point Reversible Ratcheting Combination Wrench	9531ND	11/16" 12 Point Reversible Ratcheting Combination Wrench
9527N	7/16" 12 Point Reversible Ratcheting Combination Wrench	9532N	3/4" 12 Point Reversible Ratcheting Combination Wrench
9528N	1/2" 12 Point Reversible Ratcheting Combination Wrench	9534N	13/16" 12 Point Reversible Ratcheting Combination Wrench
9529N	9/16" 12 Point Reversible Ratcheting Combination Wrench	9538N	7/8" 12 Point Reversible Ratcheting Combination Wrench

8 Pc. 12 Point SAE Reversible Combination Ratcheting Wrench Set

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists rust and corrosion
- Meets or exceeds ASME and ANSI specifications
- Included rack for storage and organization



Cat. No.	Included Storage	Product Weight
9533N	Wrench Rack	2.71 lb

Cat. No.	Description	Cat. No.	Description
9525ND	5/16" 12 Point Reversible Ratcheting Combination Wrench	9529N	9/16" 12 Point Reversible Ratcheting Combination Wrench
9526ND	3/8" 12 Point Reversible Ratcheting Combination Wrench	9530ND	5/8" 12 Point Reversible Ratcheting Combination Wrench
9527N	7/16" 12 Point Reversible Ratcheting Combination Wrench	9531ND	11/16" 12 Point Reversible Ratcheting Combination Wrench
9528N	1/2" 12 Point Reversible Ratcheting Combination Wrench	9532N	3/4" 12 Point Reversible Ratcheting Combination Wrench

7 Pc. 12 Point SAE Reversible Combination Ratcheting Wrench Set with Roll

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- 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 and ANSI specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
9567RN	Tool Roll	2.30 lb

Cat. No.	Description	Cat. No.	Description
9526ND	3/8" 12 Point Reversible Ratcheting Combination Wrench	9530ND	5/8" 12 Point Reversible Ratcheting Combination Wrench
9527N	7/16" 12 Point Reversible Ratcheting Combination Wrench	9531ND	11/16" 12 Point Reversible Ratcheting Combination Wrench
9528N	1/2" 12 Point Reversible Ratcheting Combination Wrench	9532N	3/4" 12 Point Reversible Ratcheting Combination Wrench
9529N	9/16" 12 Point Reversible Ratcheting Combination Wrench		

16 Pc. 12 Point Metric Reversible Combination Ratcheting Wrench Set

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- 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 and ANSI specifications
- Included rack or roll for storage and organization



Cat. No.	Included Storage	Product Weight
9602N	Wrench Rack	7.54 lb

Cat. No.	Included Storage	Product Weight
9602RN	Tool Roll	7.85 lb

Cat. No.	Description	Cat. No.	Description
9608N	8mm 12 Point Reversible Ratcheting Combination Wrench	9616N	16mm 12 Point Reversible Ratcheting Combination Wrench
9609N	9mm 12 Point Reversible Ratcheting Combination Wrench	9617N	17mm 12 Point Reversible Ratcheting Combination Wrench
9610N	10mm 12 Point Reversible Ratcheting Combination Wrench	9618N	18mm 12 Point Reversible Ratcheting Combination Wrench
9611N	11mm 12 Point Reversible Ratcheting Combination Wrench	9619N	19mm 12 Point Reversible Ratcheting Combination Wrench
9612N	12mm 12 Point Reversible Ratcheting Combination Wrench	9621N	21mm 12 Point Reversible Ratcheting Combination Wrench
9613N	13mm 12 Point Reversible Ratcheting Combination Wrench	9622N	22mm 12 Point Reversible Ratcheting Combination Wrench
9614N	14mm 12 Point Reversible Ratcheting Combination Wrench	9624N	24mm 12 Point Reversible Ratcheting Combination Wrench
9615N	15mm 12 Point Reversible Ratcheting Combination Wrench	9625N	25mm 12 Point Reversible Ratcheting Combination Wrench

12 Pc. 12 Point Metric Reversible Combination Ratcheting Wrench Set

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- 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 and ANSI specifications
- Included tray for storage and organization



Cat. No.	Included Storage	Product Weight
9620N	Tray	3.75 lb

Cat. No.	Description	Cat. No.	Description
9608N	8mm 12 Point Reversible Ratcheting Combination Wrench	9614N	14mm 12 Point Reversible Ratcheting Combination Wrench
9609N	9mm 12 Point Reversible Ratcheting Combination Wrench	9615N	15mm 12 Point Reversible Ratcheting Combination Wrench
9610N	10mm 12 Point Reversible Ratcheting Combination Wrench	9616N	16mm 12 Point Reversible Ratcheting Combination Wrench
9611N	11mm 12 Point Reversible Ratcheting Combination Wrench	9617N	17mm 12 Point Reversible Ratcheting Combination Wrench
9612N	12mm 12 Point Reversible Ratcheting Combination Wrench	9618N	18mm 12 Point Reversible Ratcheting Combination Wrench
9613N	13mm 12 Point Reversible Ratcheting Combination Wrench	9619N	19mm 12 Point Reversible Ratcheting Combination Wrench

10 Pc. 12 Point Metric Reversible Combination Ratcheting Wrench Set with Roll

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- 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 and ANSI specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
85892	Tool Roll	3.960 lb

Cat. No.	Description	Cat. No.	Description
9608N	8mm 12 Point Reversible Ratcheting Combination Wrench	9615N	15mm 12 Point Reversible Ratcheting Combination Wrench
9610N	10mm 12 Point Reversible Ratcheting Combination Wrench	9616N	16mm 12 Point Reversible Ratcheting Combination Wrench
9612N	12mm 12 Point Reversible Ratcheting Combination Wrench	9617N	17mm 12 Point Reversible Ratcheting Combination Wrench
9613N	13mm 12 Point Reversible Ratcheting Combination Wrench	9618N	18mm 12 Point Reversible Ratcheting Combination Wrench
9614N	14mm 12 Point Reversible Ratcheting Combination Wrench	9619N	19mm 12 Point Reversible Ratcheting Combination Wrench

10 Pc. 12 Point Metric Reversible Combination Ratcheting Wrench Set with Roll

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- Manufactured from alloy steel for better strength and longer tool life
- Bright, full polish chrome finish easily wipes clean and resists rust and corrosion
- Meets or exceeds ASME and ANSI specifications
- Included tool roll for storage and organization



Cat. No.	Included Storage	Product Weight
9601RN	Tool Roll	3.60 lb

Cat. No.	Description	Cat. No.	Description
9610N	10mm 12 Point Reversible Ratcheting Combination Wrench	9615N	15mm 12 Point Reversible Ratcheting Combination Wrench
9611N	11mm 12 Point Reversible Ratcheting Combination Wrench	9616N	16mm 12 Point Reversible Ratcheting Combination Wrench
9612N	12mm 12 Point Reversible Ratcheting Combination Wrench	9617N	17mm 12 Point Reversible Ratcheting Combination Wrench
9613N	13mm 12 Point Reversible Ratcheting Combination Wrench	9618N	18mm 12 Point Reversible Ratcheting Combination Wrench
9614N	14mm 12 Point Reversible Ratcheting Combination Wrench	9619N	19mm 12 Point Reversible Ratcheting Combination Wrench

8 Pc. 12 Point Metric Reversible Combination Ratcheting Wrench Set

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- 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 and ANSI specifications
- Included tray for storage and organization



Cat. No.	Included Storage	Product Weight
9543	Tray	2.71 lb

Cat. No.	Description	Cat. No.	Description
9608N	8mm 12 Point Reversible Ratcheting Combination Wrench	9614N	14mm 12 Point Reversible Ratcheting Combination Wrench
9610N	10mm 12 Point Reversible Ratcheting Combination Wrench	9615N	15mm 12 Point Reversible Ratcheting Combination Wrench
9612N	12mm 12 Point Reversible Ratcheting Combination Wrench	9617N	17mm 12 Point Reversible Ratcheting Combination Wrench
9613N	13mm 12 Point Reversible Ratcheting Combination Wrench	9619N	19mm 12 Point Reversible Ratcheting Combination Wrench

12 Point Reversible Combination Ratcheting Wrenches

- 72 tooth ratcheting box end needs a minimal 5° to move fasteners vs. 30° for standard wrenches
- Flush mounted reversing lever allows you to change direction without removing the wrench
- Off-corner loading design on box end provides better grip and reduces fastener rounding
- 15° offset offers increased clearance
- Thin head and beam provide greater access in confined work areas
- Size conveniently stamped on the head and beam for quick identification
- 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 and ANSI specifications



Cat. No.	SAE/Metric	Fastener Size	End A Width	End A Thickness	End B Width	End B Thickness	Overall Length	Product Weight
9525ND	SAE	5/16 in	0.768 in	0.197 in	0.665 in	0.272 in	5.433 in	0.11 lb
9521ND	SAE	11/32 in	0.768 in	0.213 in	0.701 in	0.272 in	5.795 in	0.12 lb
9526ND	SAE	3/8 in	0.862 in	0.224 in	0.78 in	0.303 in	6.169 in	0.14 lb
9527N	SAE	7/16 in	0.953 in	0.252 in	0.854 in	0.323 in	6.413 in	0.16 lb
9528N	SAE	1/2 in	1.146 in	0.319 in	0.984 in	0.339 in	6.902 in	0.22 lb
9529N	SAE	9/16 in	1.228 in	0.327 in	1.035 in	0.37 in	7.398 in	0.27 lb
9530ND	SAE	5/8 in	1.358 in	0.346 in	1.201 in	0.406 in	8.087 in	0.34 lb
9531ND	SAE	11/16 in	1.492 in	0.362 in	1.272 in	0.421 in	8.74 in	0.40 lb
9532N	SAE	3/4 in	1.626 in	0.374 in	1.339 in	0.441 in	9.594 in	0.53 lb
9534N	SAE	13/16 in	1.811 in	0.39 in	1.535 in	0.512 in	11.476 in	0.91 lb
9538N	SAE	7/8 in	1.811 in	0.39 in	1.535 in	0.512 in	11.476 in	1.17 lb
9539N	SAE	15/16 in	2.055 in	0.429 in	1.791 in	0.571 in	14 in	1.27 lb
9540N	SAE	1 in	2.055 in	0.429 in	1.791 in	0.571 in	14 in	1.32 lb
9608N	Metric	8 mm	0.768 in	0.197 in	0.665 in	0.272 in	5.433 in	0.10 lb
9609N	Metric	9 mm	0.768 in	0.213 in	0.701 in	0.272 in	5.795 in	0.11 lb
9610N	Metric	10 mm	0.862 in	0.224 in	0.78 in	0.303 in	6.169 in	0.14 lb
9611N	Metric	11 mm	0.953 in	0.252 in	0.854 in	0.323 in	6.413 in	0.15 lb
9612N	Metric	12 mm	1.047 in	0.291 in	0.906 in	0.339 in	6.657 in	0.37 lb
9613N	Metric	13 mm	1.146 in	0.319 in	0.984 in	0.339 in	6.902 in	0.23 lb
9614N	Metric	14 mm	1.228 in	0.327 in	1.035 in	0.37 in	7.398 in	0.26 lb
9615N	Metric	15 mm	1.327 in	0.327 in	1.13 in	0.39 in	7.748 in	0.30 lb
9616N	Metric	16 mm	1.358 in	0.346 in	1.201 in	0.406 in	8.087 in	0.40 lb
9617N	Metric	17 mm	1.492 in	0.362 in	1.272 in	0.421 in	8.74 in	0.42 lb
9618N	Metric	18 mm	1.583 in	0.37 in	1.307 in	0.441 in	9.169 in	0.45 lb
9619N	Metric	19 mm	1.626 in	0.374 in	1.339 in	0.441 in	9.594 in	0.54 lb
9621N	Metric	21 mm	1.811 in	0.39 in	1.535 in	0.512 in	11.476 in	0.88 lb
9622N	Metric	22 mm	1.811 in	0.39 in	1.535 in	0.512 in	11.476 in	1.01 lb
9624N	Metric	24 mm	2.055 in	0.429 in	1.791 in	0.571 in	14 in	1.15 lb
9625N	Metric	25 mm	2.055 in	0.429 in	1.791 in	0.571 in	14 in	1.27 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		

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