RATCHET GUIDE

exceeds ASME specifications

The wide line of GEARWRENCH ratchets offers professional automotive techs and industrial mechanics an impressive arsenal of tools to accomplish just about any job. From our 120XP™ Ratchets with their 3 degree swing arc to our innovative Gimbal Ratchets, every ratchet in the line delivers on the GEARWRENCH promise of superior Speed, Strength, and Access.



Cat. No.	Drive Size	Head Style	Style	Finish	Head Width	Head Thickness	Overall Length	Weight	Repair Kit
81011P	1/4"	Tear Drop	Standard	Full Polish	0.98"	0.39"	5.12"	0.29 lb.	81099P
81211P	3/8"	Tear Drop	Standard	Full Polish	1.25"	0.55"	8.38"	0.72 lb.	81227P
81304P	1/2"	Tear Drop	Standard	Full Polish	1.72"	0.75"	11.02"	1.87 lb.	81339P
81034	1/4"	Tear Drop	Extra Long	Full Polish	0.98"	0.39"	9.00"	0.77 lb.	81099P
81269	3/8"	Tear Drop	Extra Long	Full Polish	1.25"	0.55"	18.00"	1.08 lb.	81227P
81364	1/2"	Tear Drop	Extra Long	Full Polish	1.72"	0.75"	24.00"	2.86 lb.	81339P

allow better access in tight spaces



120 XP



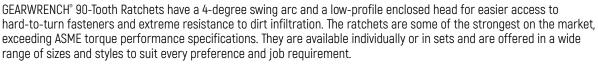
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Cat. No.	Drive Size	Head Style	Style	Finish	Head Width	Head Thickness	Overall Length	Weight	Repair Kit
81012P	1/4"	Tear Drop	Flex	Full Polish	1.02"	0.41"	6.85"	0.33 lb.	81099P
81009P	1/4"	Tear Drop	Flex	Cushion Grip	1.02"	0.41"	8.18"	0.36 lb.	81099P
81215P	3/8"	Tear Drop	Flex	Full Polish	1.30"	0.55"	11.47"	0.95 lb.	81227P
81210P	3/8"	Tear Drop	Flex	Cushion Grip	1.30"	0.55"	13.58"	0.99 lb.	81227P
81306P	1/2"	Tear Drop	Flex	Full Polish	1.72"	0.75"	16.90"	2.44 lb.	81339P
81212P	3/8"	Tear Drop	Stubby Flex	Full Polish	1.30"	0.55"	5"	0.55 lb.	81227P
81054	1/4"	Tear Drop	Locking Flex	Full Polish	0.783"	0.378"	7"	0.378 lb.	81099XP
81055	1/4"	Tear Drop	Locking Flex	Cushion Grip	0.783"	0.378"	9"	0.354 lb.	81099XP
81297	3/8"	Tear Drop	Locking Flex	Full Polish	1.079"	0.52"	13.5"	1.193 lb.	81227XP
81321	3/8"	Tear Drop	Locking Flex	Cushion Grip	1.079"	0.52"	15.5"	1.112 lb.	81227XP
81374	1/2"	Tear Drop	Locking Flex	Full Polish	1.449"	0.685"	19"	2.614 lb.	81339XP
81375	1/2"	Tear Drop	Locking Flex	Cushion Grip	1.449"	0.685"	19"	2.144 lb.	81339XP
81376	1/2"	Tear Drop	Extra Long Locking Flex	Full Polish	1.449"	0.685"	25"	3.224 lb.	81339XP

120XP Ratchet Sets





90T Ratchets





Teardrop Low Profile Head

Compact Head Options And flush mounted On/Off switch 3/8" drive ratchet with the allow better access in tight spaces head size of a 1/4" drive ratchet

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Cat. No.	Drive Size	Head Style	Style	Finish	Head Width	Head Thickness	Overall Length	Weight	Repair Kit
81011T	1/4"	Tear Drop	Standard	Full Polish	0.98"	0.35"	5.13"	0.27 lb.	81099T
81007T	1/4"	Tear Drop	Standard	Cushion Grip	0.98"	0.35"	6.88"	0.32 lb.	81099T
81211T	3/8"	Tear Drop	Standard	Full Polish	1.25"	0.47"	8.39"	0.70 lb.	81227T
81220T	3/8"	Compact	Standard	Full Polish	1.00"	0.43"	8.40"	0.51 lb.	
81208T	3/8"	Tear Drop	Standard	Cushion Grip	1.25"	0.47"	9.40"	0.64 lb.	81227T
81304T	1/2"	Tear Drop	Standard	Full Polish	1.72"	0.64"	11.00"	1.65 lb.	81339T
81303T	1/2"	Tear Drop	Standard	Cushion Grip	1.72"	0.64"	11.80"	1.30 lb.	81339T
81028T	1/4"	Tear Drop	Long Handle	Full Polish	0.98"	0.35"	6.87"	0.32 lb.	81099T
81029T	1/4"	Tear Drop	Long Handle	Cushion Grip	0.98"	0.35"	8.26"	0.34 lb.	81099T
81264T	3/8"	Tear Drop	Long Handle	Full Polish	1.25"	0.47"	11.00"	0.81 lb.	81227T
81265T	3/8"	Tear Drop	Long Handle	Cushion Grip	1.25"	0.47"	13.00"	0.77 lb.	81227T
81360T	1/2"	Tear Drop	Long Handle	Full Polish	1.72"	0.64"	15.00"	1.97 lb.	81339T
81361T	1/2"	Tear Drop	Long Handle	Cushion Grip	1.72"	0.64"	16.50"	1.75 lb.	81339T
81209T	3/8"	Tear Drop	Stubby	Full Polish	1.25"	0.47"	4.72"	0.41 lb.	81227T
81228T	3/8"	Compact	Stubby	Full Polish	1.00"	0.43"	4.70"	0.32 lb.	

Delivers a 4° swing arc to

81218T

81309T

3/8"

1/2"

Tear Drop

Tear Drop

Quick Release

Quick Release

turn a fastener in tight confines

90T Flex Head Ratchets



Full Polish Finish

Oil and solvent resistant and easy to clean

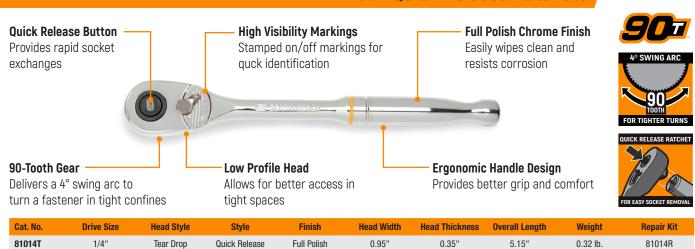


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Cat. No.	Drive Size	Head Style	Style	Finish	Head Width	Head Thickness	Overall Length	Weight	Repair Kit
81012T	1/4"	Tear Drop	Flex	Full Polish	0.98"	0.35"	6.97"	0.33 lb.	81099T
81009T	1/4"	Tear Drop	Flex	Cushion Grip	0.98"	0.35"	8.26"	0.39 lb.	81099T
81215T	3/8"	Tear Drop	Flex	Full Polish	1.25"	0.47"	11.40"	0.85 lb.	81227T
81210T	3/8"	Tear Drop	Flex	Cushion Grip	1.25"	0.47"	13.38"	0.85 lb.	81227T
81306T	1/2"	Tear Drop	Flex	Full Polish	1.72"	0.64"	16.98"	2.05 lb.	81227T
81370T	1/2"	Tear Drop	Flex	Cushion Grip	1.72"	0.64"	17.00"	2.07 lb.	81339T
81212T	3/8"	Tear Drop	Stubby Flex	Full Polish	1.25"	0.47"	5.00"	0.52 lb.	81227T
81015T	1/4"	Tear Drop	Locking Flex	Full Polish	0.98"	0.35"	6.97"	0.33 lb.	81099T
81016T	1/4"	Tear Drop	Locking Flex	Cushion Grip	0.98"	0.35"	8.23"	0.33 lb.	81099T
81266T	3/8"	Tear Drop	Locking Flex	Full Polish	1.25"	0.47"	11.47"	0.93 lb.	81227T
81267T	3/8"	Tear Drop	Locking Flex	Cushion Grip	1.25"	0.47"	13.63"	0.93 lb.	81227T
81362T	1/2"	Tear Drop	Locking Flex	Full Polish	1.72"	0.64"	16.93"	2.30 lb.	81339T
81363T	1/2"	Tear Drop	Locking Flex	Full Polish	1.72"	0.64"	24.00"	2.79 lb.	81339T
81371T	1/2"	Tear Drop	Locking Flex	Cushion Grip	1.72"	0.64"	17.00"	1.96 lb.	81339T
81372T	1/2"	Tear Drop	Locking Flex	Cushion Grip	1.72"	0.64"	24.00"	2.44 lb.	81339T
81213T	3/8"	Tear Drop	Off-Set Flex	Cushion Grip	1.25"	0.47"	12.26"	0.99 lb.	81227T

With 9 locked positions and unlocked

option for adjustable access angle

90T Quick Release Ratchets



1.25"

1.70"

0.47"

0.64"

8.25"

10.88"

Full Polish

Full Polish

81218R

81309R

0.85 lb.

2.02 lb.

90T Ratchet Sets



Cat. No.	Description	Drive	Handle Style
81253T	2 Pc 90T Compact Head Ratchet Set	3/8"	Full Polish
81216T	2 Pc 90T Flex-Head Ratchet Set	1/4", 3/8"	Full Polish
81204T	2 Pc 90T Flex-Head Ratchet Set	1/4", 3/8"	Cushion Grip
81274T	2 Pc 90T Locking Flex-Head Ratchet Set	1/4", 3/8"	Full Polish
81275T	2 Pc 90T Locking Flex-Head Ratchet Set	1/4", 3/8"	Cushion Grip
81268T	2 Pc 90T Long Handle Ratchet Set	1/4", 3/8"	Full Polish
81206T	3 Pc 90T Ratchet Set	1/4", 3/8", 1/2"	Full Polish

Cat. No.	Description	Drive	Handle Style
81207T	3 Pc 90T Ratchet Set	1/4", 3/8", 1/2"	Cushion Grip
81203T	3 Pc 90T Mixed Ratchet Set	1/4", 3/8"	Cushion Grip
81276T	3 Pc 90T Locking Flex-Head Ratchet Set	1/4", 3/8", 1/2"	Full Polish
81298T	3 Pc 90T Locking Flex-Head Ratchet Set	1/4", 3/8", 1/2"	Cushion Grip
81229T	3 Pc 90T Ratchet Spark Plug Set	3/8"	Cushion Grip
81310T	3 Pc. 90T Quick Release Ratchet Set	1/4", 3/8", 1/2"	Full Polish
81230T	4 Pc 90T Flex-Head Ratchet Set	1/4", 3/8", 1/2"	Full Polish

72-Tooth Ratchets

Contoured Handle

Color-Coded Aluminum Finish

To quickly identify size



Gimbal Design

81270

Allows the ratchet to pivot in two directions

72-Tooth Ratchet

Turns fasteners with a



360° Rotating Head

For maximum speed and access



81226

Cat. No.	Drive Size	Head Style	Handle Style	Finish	Head Width	Head Thickness	Overall Length	Weight
81027	1/4"	Gimbal	Gimbal	Anodized Aluminum	1.97"	0.73"	3.45"	0.20 lb.
81270	3/8"	Gimbal	Gimbal	Anodized Aluminum	1.97"	0.73"	3.45"	0.20 lb.
81224	1/4"	Round	Roto	Cushion Grip	1.25"	0.59"	6.75"	0.36 lb.
81225	3/8"	Round	Roto	Cushion Grip	1.72"	0.71"	9.84"	0.77 lb.
81008	1/4"	Palm	Standard	Textured	1.90"	0.65"	3.35"	0.31 lb.
81226	3/8"	Palm	Standard	Textured	1.90"	0.65"	3.35"	0.31 lb.



Slim Head Ratchets





Flush Mounted Forward/Reverse Lever

Allows better access in tight spaces





Locking Flex-Head

With 9 locked positions for maximum access



Multi-Functional Adapter Head Converts between bit driver and ratchet

Cat. No.	Drive Size	Head Style	Handle Style	Finish	Head Width	Head Thickness	Overall Length	Weight	Repair Kit
81025	1/4"	Slim	Locking Flex	Full Polish	0.73"	0.49"	6.00"	0.32 lb.	81022
81030	1/4"	Slim	Locking Flex	Full Polish	0.73"	0.49"	12.00"	0.46 lb.	81022

Specialty Ratchets



Cat. No.	Description	Drive Size	Tooth Count	Head Style	Handle Style	Finish	Repair Kit
88800	3/4" Drive 43-Tooth Round Head Ratchet, 20"	3/4"	43	Round	Standard	Full Polish	
81400	3/4" Drive 24-Tooth Quick Release Teardrop Ratchet, 19-3/4"	3/4"	24	Quick Release	Standard	Full Polish	81499
81402	3/4" Drive 24-Tooth Quick Release Replacement Ratchet Head	3/4"	24	Quick Release	N/A	Full Polish	81499
81403	36" Knurled Chrome Replacement Handle for 3/4" Drive Ratchet Heads	3/4"	N/A	N/A	Standard	Full Polish	
81500	1" Drive 24-Tooth Round Head Ratchet, 26"	1"	24	Round	Standard	Full Polish	

Additional Sets









81032	81031	81223	81222

Cat. No.	Description	Drive	Handle Style	Includes
81032	45 Pc 72T Slim Head Mechanics Tool Set	1/4"	Full Polish	81025 & 81030 1/4" Drive Slim Head Ratchets, 4mm - 13mm Sockets, (2) 1/4" Adapters, 4" Extension, 30 Pc Mixed Bits Set
81031	43 Pc 72T Slim Head Mechanics Tool Set	1/4"	Full Polish	81025 & 81030 1/4" Drive Slim Head Ratchets, 4mm - 13mm Sockets, 4" Extension, 30 Pc. Mixed Bits Set
81223	2 Pc Cushion Grip Roto Ratchet Set	1/4", 3/8"	Cushion Grip	81224 & 81225 72-Tooth Dual Material Roto Ratchets
81222	2 Pc Thumbwheel Ratchet Set	1/4", 3/8"	N/A	81008 & 81226 72-Tooth Thumbwheel Ratchets

ATG-29690