

# Hex Wrenches



## Balldriver Hex Key L-Wrench Sets

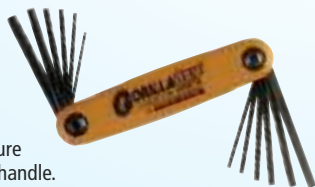
Two tools in one. Ball on one end provides the convenience and speed of off-axis rotation and the long arm provides leverage to attain full torque.

- Angle entry to 25°
- Cases are color coded
- Exclusive ProGuard™ corrosion resistant finish is 5 times more resistance to oxidation

	Cat. No.	Model	Description	Price
A	BON-10945	10945	7 pc. 5/64" - 3/16"	\$7.55
B	BON-10999	10999	9 pc. 1.5-10mm	\$14.50
C	BON-10936	10936	12 pc. .050" - 5/16"	\$13.90
	BON-10946	10946	6 pc. 1.5-5mm	\$6.60

## Gorilla Grip® Fold-Up Tools

Bondhus accuracy you can carry with you. Attractive color-coded handles are made of strong resin for high torque. Sets available in metric and standard inch, ball end and Torx®. More comfortable to use, handle is temperature resistant and all sizes are marked within the handle.



Cat. No.	Model	Description	Price
BON-12550	12550	12 pc. Combo	\$6.60
BON-12591	12591	9 pc. .050" - 3/16"	\$5.55
BON-12632	12632	8 pc. T6-T25	\$13.90
BON-12592	12592	7 pc. 1.5-6mm	\$5.80
BON-12894	12894	5 pc. 3/16" - 3/8"	\$14.10
BON-12897	12897	5 pc. Balldriver® 5-10mm	\$14.10



## 9-pc. Fold-Up Hex Key Sets

Contoured handle for comfort and control. Tough high-grade, heat treated alloy steel for extra hardness and double foldout design for fast, easy access of each and every tool. Ballpoint wrenches rotate a full 270°, providing convenience and speed of off-axis rotation for better torquing.

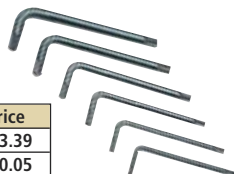


Cat. No.	Description	Size/Range	Price
ALN-56346	9 pc. Inch Set	.050" to 3/16"	\$16.54
ALN-56347	9 pc. Inch Set	5/64" to 1/4"	\$18.44
ALN-56348	9 pc. Torx® Set	T10 to T40	\$27.33
ALN-56349	9 pc. Metric Set	1.5mm to 6mm	\$16.94
ALN-56382	9 pc. Ballpoint Hex Set	5/64" to 1/4"	\$31.60

## L-Type Torx® Wrench Sets

Made of high quality alloy steel, heat treated for extra hardness. Packed in a clear vinyl pouch.

Cat. No.	Description	Size Range	Price
ALN-56901	13 pc Short Arm Set	T7 to T55	\$53.39
ALN-56900	6 pc Long Arm Set	T10 to T30	\$20.05



## 10-pc. T-Handle Hex Wrench Set

Made from top quality high grade steel, heat treated for extra hardness. Cushioned grip handles. Set comes in metal stand and contains inch sizes: 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8. 6" OAL. No. ALN-56064 .....\$110.40



## 12-pc. Long Arm L-Wrench Set

Precision burr free L-wrenches in a yellow twist and lock Bondhex™ case. Set contains 12 L-Wrenches in inch sizes: .050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", and 5/16". No. BON-12136 .....\$8.15



## 13-pc. Balldriver® Hex Screwdriver Set

The patented ball tip allows for a thicker neck diameter. This increases torque capacity up to 100% while keeping operational angles to 25°. Set contains 13 Balldriver® hex screwdrivers in inch sizes: .050", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8". Handles and blade lengths are color-coded and stamped with sizes for easy identification. Set comes complete in a carrying-storage case. No. BON-10637 .....\$53.55



## 9-pc. Balldriver® Metric L-Wrench Set & Gorilla Grip® Fold-Up Set Combo Pack

Packaged at a great price to save you time and money. Set contains 9 Balldriver® L-wrench sizes: 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm and a 7 Hex tip GorillaGrip® fold-up set sizes: 2, 2.5, 3, 4, 5, 6, 8mm. No. BON-14187 .....\$20.90



## 6-pc. Spline Key Wrench Set

Set of 6 popular spline type wrenches made of alloy steel. Tools fit #4 to 1/4" set screws and #2 to #8 cap screws. Handy carrying pouch. No. GCE-5070 .....\$32.35



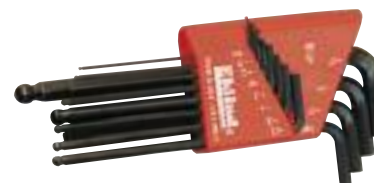
## 9-pc. Long Arm Hex Key Set

9 piece set of long arm L-keys in sizes 5/16" to 3/8". Made from heat-treated alloy steel, black oxide finish. Set is stored in sturdy pouch. No. PET-88031 .....\$7.50



## Ballpoint L-Type Hex Wrench Sets

Ballpoint on long arm and hex on short arm, with ball end providing speed of off-axis rotation and long-arm providing leverage to attain full torque. Comes in indexed polyethylene case.



Cat. No.	Description	Size Range	Price
EKL-13609	9 pc. Metric Set	1.5 - 10mm	\$18.68
EKL-13212	12 pc. Inch Set	.050" - 5/16"	\$15.86

# Bit/Ratchet Sets

**Xcelite**



## Hex Socket Type Screwdrivers - Inch Sizes

Cat. No.	Model	Blade Width	Blade Length	OAL	Price
XCE-LN20	LN20	.050"	4"	6-5/8"	\$5.10
XCE-LN21	LN21	1/16"	4"	6-5/8"	\$5.10
XCE-LN22	LN22	5/64"	4"	6-5/8"	\$5.10
XCE-LN23	LN-23	3/32"	4"	7-1/8"	\$5.10
XCE-LN764	LN764	7/64"	4"	7-1/8"	\$5.10
XCE-LN-964	LN-964	9/64"	4"	7-1/8"	\$5.60
XCE-LN-25	LN-25	5/32"	4"	9-1/8"	\$5.50

**THE Chapman**  
WFG company

All kits contain a heavy-duty, twenty-tooth midjet ratchet made of stainless steel. Short 18° working arc. Easy one-handed bit changes. Use with stackable 3-5/8" extension and screwdriver handle. 3-3/4" OAL.

## English/Metric Ratchet Set - 27 pc.

Versatile set allows work on metric & inch products. Comes in a pocket-sized storage case. Includes screwdriver bits: 3/16", 1/4", 3/8", #1, #2; 12-inch hex bits: .050 to 1/4". 6 metric hex bits: 1.5 to 6mm, ratchet handle, 1/4" drive adapter, plastic screwdriver handle, and 3-1/2" extension. No. CHA-7331 .....\$33.55



## Mini-Ratchet Drive System

System is small, but produces 400 in/lbs. of torque to drive or remove all types of fasteners. Includes stainless steel mini-ratchet, 4-9/16" extension, screwdriver handle, ratchet spinner, bit end cap, 9 slotted bits 0 to 1/4", 5 Phillips bits #0 to #4, 1/4" Reed & Prince bit, 1/4" square drive adapter, 12 inch hex bits .050" to 5/16" and 8 metric hex bits 1.5mm to 8mm. No. DUR-997 .....\$145.89



## 13-pc. 1/4" Drive Socket Set

3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2" sockets, Spinner Handle, Ratchet, 3" and 6" extensions. No. PAT-501-S .....\$33.95



**NEW!**

## Finger Ratchet Set

Drives all 3/8" sockets and 1/4" sockets and hex bits. Ideal for limited access areas. Includes: 10mm and 13mm finger ratchets; 1/4" locking drive adapter; 1/4" hex bit adapter; 3/8 locking square drive adapter; case. Limited-Lifetime Warranty. No. DMC-FR100 .....\$29.98



**Crescent**

## 30-pc. Professional Tool Set

Includes:

- Quick-release ratchet
- 3" and 6" Extension
- 13/16" Spark Plug Socket
- 12-Point Sockets: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 9mm, 10mm, 12mm, 13mm, 14mm, 15mm, 17mm, 19mm
- 12-Point Deep Sockets: 7/16", 1/2", 9/16", 5/8", 11/16", 12mm, 13mm, 14mm, 16mm, 17mm

No. CRE-CTK30SET .....\$52.73



**CRAFTSMAN**

## 20-pc. 3/8" Drive Socket Wrench Set

6-pt. Std. Deep Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4".

12-pt. Std. Sockets: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16" SparkPlug Socket.

Drive Tools: 1-1/2", 3" & 6" extension bar, universal joint, quick release ratchet. No. CRF-9-34802 .....\$102.32



**Wera**

## 1/4" Drive Zyklop Ratchet Sets

Unique design lets you tighten fasteners quicker than any conventional ratchet. Changing heads is just as fast – simply hit the release button and you can swap heads in each of 5 different ratchet positions. Head can be swiveled to a number of preset points for hard angles and tight spots. Special comfort grip handle. Ratchets can hold a bit in the in-line, or 0-degree position for use as a screwdriver.



**NEW!**

## Metric Set

Set includes: 5.9" ratchet; 4.33" T-handle; 3" and 5.9" extensions; Universal joint; 0.9" sockets: 4mm, 4.5mm, 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm.

No. WER-05003532002 .....\$265.00

## Inch Set

Set includes: 5.9" ratchet; 4.33" T-handle 3" and 5.9" extensions; Universal joint 0.9" sockets: 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16".

No. WER-05003534002 .....\$250.00

## 1/4" Drive, 5.9" Ratchet Only

No. WER-05003500002 .....\$89.00



## ProHold® Socket Hex Bits

Sockets hold hex bits securely with no loosening, vibrating, screws or roll pins. Replace bits instantly without replacing socket. Protanium® high torque steel provides 20% more torque for a tighter screw. Bits have sharper corners for extra grab and wear longer. Lifetime-Warranty. (USA)



**NEW!**

Cat No.	Bit length	Pieces	Bit size	Price
BON-43299	2"	9	5/32"-5/8	\$99.60
BON-43645	6"	5	5/16"-5/8	\$90.85
BON-43298	2"	9	4-17mm	\$101.95
BON-43646	6"	6	4-10mm	\$74.85

**SAME DAY SHIPPING!**  
www.timemotion.com

# Wrenches

## **CRAFTSMAN** Combination Wrenches

Easy-to-clean, full polish finish keeps tools looking great. Headlock® box-ends spread turning force throughout entire head of nut or bolt, won't round off corners. Hot-forged, heat treated to exceed ANSI specifications for strength and tolerance. (USA)

### Combination Wrench Sets – 26 pc.

Forged from tough alloy steel, heat treated, oil-quenched and tempered for a uniform hardness and maximum strength. Nickel-chrome plated to resist rust and corrosion, and to simplify cleaning.



**Standard Combination Set:** 1/4", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8"; **Combination Ignition:** 5/32", 3/16", 13/64", 7/32", 15/64", 1/4", 9/32", 5/16", 3/8", 7/16".  
No. CRF-9-46935-DS .....\$90.18

**Metric Combination Set:** 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22mm; **Combination Ignition:** 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11mm.  
No. CRF-9-46936-DS .....\$90.18

### Combination Wrench Sets - 14-pc.

**Standard Combination Set:**

3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4".  
No. CRF-9-47014 .....\$103.06



**Metric Combination:** Includes 8mm, 10mm, 12mm, 13mm, 15mm, 17mm, 18mm, 19mm, 20mm, 22mm, 24mm, 27mm, 28mm, 32mm.  
No. CRF-9-47015 .....\$98.70

### Open End Wrench Sets - 14-pc.

**Standard Open End Set:** 1/4" x 5/16", 3/8" x 7/16", 1/2" x 9/16", 9/16" x 5/8", 19/32" x 11/16", 5/8" x 3/4", 11/16" x 13/16", 3/4" x 7/8", 25/32" x 13/16", 15/16" x 1", 1-1/16" x 1-1/8", 1-1/4" x 1-5/16", 1-3/8" x 1-7/16", 1-1/2" x 1-5/8".  
No. CRF-9-43075 .....\$154.56

**Metric Open End Set:** 6 x 8mm, 7 x 9mm, 10 x 11mm, 12 x 14mm, 13 x 15mm, 16 x 18mm, 17 x 19mm, 20 x 22mm, 21 x 23mm, 22 x 24mm, 24 x 26mm, 25 x 27mm, 28 x 30mm, 30 x 32mm.  
No. CRF-9-43076 .....\$118.84

### Professional Stubby Combination Wrench Sets – 11 pc

**Standard:** 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1".  
No. CRF-9-44138-DS .....\$93.58



## Inch & Metric Miniature Open End Wrench Sets - 8 pc.

Wrenches have a 15° offset angle at one end and an 60° offset angle at the other end. Sets come in a roll pouch.

**8 pc. Inch Set:** 7/32", 15/64", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16".  
No. DMC-V18T-WS .....\$24.50

**8-pc. Metric Set:** 4mm, 4.5mm, 5mm, 5.5mm, 6mm, 7mm, 8mm and 9mm.  
No. DMC-VM50-WS .....\$38.26



## Crescent®

### Reversible Ratcheting Combination Wrenches

Ratchet reverses with a push of a button. Ratcheting end is offset 15°, providing a better grip. 72-tooth ratchet mechanism turns fasteners with just a 5° swing vs. 30° needed for standard wrenches. Includes: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", and 3/4" wrenches. Available with or without reversible features. (Taiwan)

No. CRE-FRR7 7pc. Rev. Ratcheting Set, SAE .....\$112.99  
No. CRE-FRR7 7pc. Rev. Ratcheting Set, Metric .....\$113.49



## **CRAFTSMAN**

### Adjustable Wrenches

Jaws are precision-broached. Stainless steel, spring-tension knurl. Thin head for tight spots, close work. Exceeds torque strength required by Federal Specifications GGG-W631b.

No. CRF-9-44601 4" OAL .....\$17.66  
No. CRF-9-44602 6" OAL .....\$21.04  
No. CRF-9-44603 8" OAL .....\$21.82  
No. CRF-9-44604 10" OAL .....\$24.36  
No. CRF-9-44605 12" OAL .....\$37.56  
No. CRF-9-44662 15" OAL .....\$58.12



**NEW!**

## Crescent®

### Adjustable Wrenches

Chrome plated, drop forged and heat treated for toughness and durability. (USA)

Extra WIDE JAWS!



Red Cushion Grip			
Cat No.	Size	Cap.	PRICE
CRE-AC14C	4"	1/2"	\$24.29
CRE-AC16C	6"	15/16"	\$24.56
CRE-AC18C	8"	1-1/8"	\$25.97
CRE-AC110C	10"	1-5/16"	\$34.36
CRE-AC112C	12"	1-1/2"	\$45.81

Chrome Finish Handles			
Cat No.	Size	Cap.	PRICE
CRE-AC14	4"	1/2"	\$22.08
CRE-AC16	6"	15/16"	\$22.21
CRE-AC18	8"	1-1/8"	\$23.08
CRE-AC110	10"	1-5/16"	\$31.31
CRE-AC112	12"	1-1/2"	\$46.16

## Crescent®

### RapidSlide™ Adjustable Wrench

Features: Ingenious slide button mechanism in handle provides smooth, fast and accurate adjustment; big 1" jaw capacity for maximum versatility; Wide handle for increased leverage; Debris shield protects slide mechanism. Made of forged steel with chrome finish to resist rust and corrosion. SAE/metric size indicator on jaw.

No. CRE-AC6NKWMP 6" OAL .....\$20.98  
No. CRE-AC8NKWMP 8" OAL .....\$24.18  
No. CRE-AC10NKWMP 10" OAL .....\$35.41



# Torque Wrenches/Measuring



## Micrometer Adjustable Fixed Ratchet SDR Series Torque Wrenches

ISO/IEC 17025 certification!

Rotating grip for torque adjustment. Thumbscrew mechanism locks handle to avoid torque value change during use. Ball-bearing roll over assembly assure smooth operation, enhances repeatability, and increases wrench cycle life; Audible and tactile impulse emitted at torque value; Cushioning, oil/chemical resistant grip. Includes case. Accuracy:  $\pm 4\%$  of indicated value. (USA)

Cat No.	Drive Size	Torque Min (in lbs)	Torque Max (in lbs)	Steps of Graduations	Length	PRICE
STU-810749-DS	1/4"	10	50	1 in. lbs.	10-1/8"	\$201.00
STU-810750	1/4"	30	150	2 in. lbs.	10-1/8"	\$207.00
STU-810751	3/8"	30	150	2 in. lbs.	10-5/8"	\$212.00
STU-810761	3/8"	40	200	2 in. lbs.	10-11/16"	\$212.00



## Exacta® 2 Digital Torque Wrench

NEW!

Large, high-contrast LCD displays torque and other critical information. Three modes of operation - Track, Peak and Residual accommodate assembly and auditing. Residual mode improves torque audit consistency for most hard and medium joints. Accurate to  $\pm 1\%$  of indicated value from 20% to 100% of rated capacity in Track and Peak modes. Visual guide and audio prompt indicate when torque setting is reached. Includes serial cable for communication with a PC. Readings are recorded on the wrench in a batch and can be downloaded to most applicable software. Up to 999 torque values recalled and/or downloaded. Uses 4 AA batteries (not included). (USA)

Cat No.	Drive Size	Torque Max (ft. lbs.)	Lever Length	OAL	PRICE
STU-10530	3/8"	2-25	12.5"	16.1"	\$920.00
STU-10531	3/8"	2-75	15.8"	19.4"	\$920.00
STU-10532	1/2"	2-150	17.8"	21.5"	\$940.00

Charger and 4 AA NiMH 2200 mAh batteries  
No. STU-21259 .....\$58.00



## Adjustable Torque Screwdriver Kit, 43-pc., 20 in.-oz. to 30 in.-lb.

Comes with both the TS-30 and TS-100 adjustable torque limiting screwdrivers and a multitude of useful accessories -- all in a hard plastic case with an insert. Includes: Torque screwdriver blade: .080; (2) .100; Hex Socket: 3/32"; (2) 7/64"; Hex Keys: .028"; (2) .035"; Screwdriver Hex Bits: (2) .050"; (2) 1/16"; (2) 5/64"; 3/32"; 1/8"; 5/32"; Screwdriver Blade Torque Screws: (2) SZ. 2, 3; (2) SZ. 4, 5; SZ. 5, 6; SZ. 6, 8; Phillips Blade Torque Screw: (2) SZ. 0, 1; (2) SZ. 2, 3, 4; SZ. 4, 6, 7, 8, 10; (2) Adapter 1/4" Drive; (2) Bit Holder Mini. Torque; 1/4" Driver Regular Sockets: 1/8"; 5/32"; (2) 3/16"; 1/4"; 5/16".

No. UTI-KT-130 .....\$880.00



## GREENLEE Mini-Magnet Laser Level

Combines "no-dog" features with a laser. Help align conduit, electric panel boxes, plumbing cabinets and more. Features: Three rate-earth magnets, compact size. Range over 80 yards. 4-vial design (0°, 90°, 45°, 30°); V-groove on top for easy view of vials. Dimensions: 5.63" L X .75" W X 1.81" H.

No. GRE-L97 .....\$96.93



## Level

Three standard bubble indicators (0°, 45°, and 90°) and makes it convenient for any tool kit. 9" length. The magnetic level edge allows it to attach to metal for easy use.

No. JOH-7500M 9" Magnetic .....\$5.62 No. JOH-7500 9" Non-Magnetic .....\$5.50



## Feeler Gauge

15 leaf gauge includes .002" to .025" and .051mm to .635mm leaves. Made of fine quality tempered steel to exacting tolerances. Each leaf is etched with both inch and millimeter sizes. Nickel-plated case has knurled locking nut for precise positioning.

No. GEN-231 .....\$5.75



## DB/DBE/DBR Dial Indicating Torque Wrenches

Memory pointer for easy reading. Ideal for torque measuring or quality inspections.

Cat No.	Model	Torque Range		OAL	PRICE
		min/max in-lbs	Gradation in-lbs		
TOH-DB13I-2AS	DB13I-2AS	0-13	0.2	8-7/8"	\$252.00
TOH-DB40I-2AS	DB40I-2AS	0-40	0.5	9-1/16"	\$252.00



## QL/QLE Adjustable Torque Wrenches

Basic adjustable click-type torque wrench. Torque value easily set with external scale and knob. Resin grip.

Cat No.	Model	Torque Range		OAL	PRICE
		min/max in-lbs	Gradation in-lbs		
TOH-QL50I-2A	QL-50I-2A	10-50	0.5	6.3"	\$182.00
TOH-QL100I-2A	QL-100I-2A	20-100	1	7-19/64"	\$182.00



## QSP Preset Torque Wrenches

Preset with ratcheting head. No external scales, Setting secured and not easily changed.

Cat No.	Model	Torque Range		Square Drive	OAL	PRICE
		min/max (in-lbs)	Gradation			
TOH-QSP6N4	QSP6N4	10-50	1/4"	7.28"	\$137.00	
TOH-QSP12N4	QSP12N4	20-100	1/4"	7.28"	\$137.00	
TOH-QSP25N3	QSP25N3	50-200	3/8"	8.46"	\$137.00	

## 5" Plastic Thickness Gauge

Includes:  
Amber: .001"/.025mm;  
Purple: .0015"/.038mm;  
Red: .002"/.051mm;  
Green: .003"/.076mm;  
Tan: .004"/.102mm;  
Blue: .005"/.127mm;  
Matte: .0075"/.191mm;  
Brown: .010"/.254mm;  
Black: .0125"/.318mm;  
Pink: .015"/.381mm; Yellow: .020"/.508mm;  
White: .025"/.635mm; Coral: .030"/.762mm.

5" Fan Blade. (USA)  
No. PBP-78905 .....\$33.18

