FASTENER SERVICE AUTOMOTIVE SPECIALTY TOOLS





4554

Torque Angle Gauge

 Required when servicing many late model engines that use torque-to-yield fasteners. Measures angle of rotation after pretorque in torque-angle applications.



- The 360° scale is marked in 2° increments and intervals of 10° and 30°; easily zeroed for next application by turning the tool housing.
- Has 1/2" male and female square drives.

Torque Multiplier, 1100 ft-lb

- Drive Input; 1/2", 365 lb-ft Max
- Drive Output; 3/4", 1100 lb-ft Max
- Head Width; 2.9", 3.3:1 Ratio
- Reaction Bar; 13-3/4"
- Includes reaction foot.
- Note; frictional gear loss = 6%



Torque Multiplier, 2200 lb-ft

- Drive Input; 3/4", 730 lb-ft Max
- Drive Output; 1", 2200 lb-ft Max
- Head Width; 3.6", 3.3:1 Ratio
- Reaction Bar; 15-5/8"
- Includes reaction foot.
- Note: frictional gear loss = 6%



7380-E150

Digital Torque Wrench

- Displays torque in real time and at peak when torque is released.
- Torque value accuracy is ±1% clockwise (CW) and counterclockwise (CCW) from 10%-100% of full scale.
- Can be used to measure bearing preload torque values.
- Display starts at 1% to 250% of full scale; has a 5-digit, alpha-numeric LCD, and indicator icons for functions, units and battery.
- · Indicators include green, yellow and red LED light, an audible buzzer, and vibration.
- 1/4" Drive, 36 tooth ratchet head. Range 1.5 - 150 In Lb.



Preset Torque Wrench Set

These color coded click torque wrenches are pre-set to the most common lug nut torque settings, making them perfect for tire shops. Highly durable design can hold up to the toughest tire shop demands.

- No need for adjustments
- Durable satin finish
- 1/2" Drive, 36 tooth
- Quick release ratchet head
- Perfect for Wheel / Tire shop
- Accuracy better than ±3% CW Sold Individually:

5776-1

Preset Torque Wrench, 1/2" 65 lb-ft

5776-2

Preset Torque Wrench, 1/2" 80 lb-ft

5776-3

Preset Torque Wrench, 1/2" 100 lb-ft

5776-4

Preset Torque Wrench, 1/2" 120 lb-ft

Preset Torque Wrench, 1/2" 140 lb-ft





Accutorg[™] Clikker Torque Wrenches

These precision torque wrenches make a loud click when you've reached the torque setting. They feature ratcheting heads, all-metal construction, permanently roll-marked scales, and soft-grip rubber handles that enable you to firmly grasp the wrench for right- or left-hand torquing.

7377



• One-year warranty.



7375

| Tool No. | Torque Range | Graduations | Square Drive | Length |
|----------|----------------------------|-------------|--------------|---------|
| 7375 | 100-1000 inlb (11-113 N•m) | 10 inlb | 3/8" | 15-1/8" |
| 7377 | 10-150 ftlb (14-203 N•m) | 2 ftlb | 1/2" | 17-3/4" |



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4629

Brass Hammer and Punch Set

- Brass-head hammer and punches are ideal to use where sparks from ferrous metals would be hazardous, or where precision metal parts could be damaged by steel tools.
- Two hammer head weighing 24 and 12 oz.
- Two tapered punches 14" x 5/8", 10" x 5/8".
- One hex tapered punch 8" x 5/8"
- Two drift punches 10" x 3/4", 8" x 1/2".
- Two pin punches 6" x 3/8", 4" x 1/4".



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- Hammer head weighs 24 oz.; brass drift punch is 10" x 3/4" diameter; brass tapered punch is 8" x 5/8" hex tapered to 3/8" diameter point.





4602 Brass Punch Set (2 piece)

- Two large, brass non-sparking punches. Ideal for use near precision parts or in locations where sparks from ferrous metal could be hazardous.
- Includes an 8" punch (5/8" hex, tapered to 3/8") and 10" straight punch (3/4" dia., chamfered at both ends).

Rolling Head Pry Bars

You'll have a lot of leverage using one of these rolling head pry bars. The long, tapered body will also serve as an aligning drift.

7163 Pry bar; 12" long.7165 Pry bar; 18" long.



Scraper Set

Scrapers feature polished, heat-treated, stiff, stainless steel blades. Handles are ergonomic two-component plastic and feature a non-slip grip and steel bolstered end. Packaged in a storage tray. Includes: 1-1/4" straight blade, 1-1/4" bent blade, and 2" straight blade tips.



