

Cat[®] Hand Tools



The right tool for every job—every time.

High-quality Cat[®] Hand Tools give your trained service technicians exactly what they need to perform equipment repairs efficiently and effectively. Caterpillar's comprehensive line of hand tools delivers outstanding value, increases productivity and makes any technician's job easier. Crafted with high strength and durability in mind, Cat Hand Tools will give your technicians the right tool for every job—and ensure superior results, every time. See your Cat Dealer for the finest full line of hand tools available.



CATERPILLAR[®]

Cat Ratchets

- Sealed heads: Provide longer life while preventing gear slippage and reducing maintenance.
- Forged heads: Forged to exact dimensional tolerances for greater head strength.
- Multiple head designs: Smaller overall for access into restricted areas and increased versatility.
- Contoured handles: Provide improved, more comfortable grip without use of rough texturing. Decreases user fatigue.
- Heat-treated bodies, gears and pawls: Carburized cover plates tempered for maximum hardness, wear resistance and toughness.
- Eight different ratchets: Choose from 1/4-inch drive to 1-inch drive.
- Repair kits: Seven available repair kits.
- Breaker bars are also available in four sizes: 1/4-inch, 3/8-inch, 1/2-inch and 3/4-inch.



Cat Sockets

- Steel: Finest-quality steel prolongs tool life and ensures high strength, toughness and consistent performance.
- Heat treatment: Heat-treated sockets provide superior strength and durability, decreasing wear and breakage.
- Polishing: Polished sockets offer "mirror-like" look and feel, are more comfortable to handle and easier to keep clean.
- Torque plus: Contacts the fastener on the flats rather than the corners, providing more turning power on fasteners and decreasing rounding.
- Thin-wall construction: Allows the socket to access fasteners in restricted areas, saving time and offering greater flexibility.
- Wide variety: Caterpillar offers sockets ranging from 1/4-inch drive to 1 1/2-inch drive, available in Chrome Plated, Impact, 6-Point, 12-Point, Universal, Deep, Standard Length, Fractional and Metric.



Extensions/Adapters

- Drive end chamfer: Provides ease of use and easy tool attachment.
- Highly polished body with nickel chrome finish: Prolongs tool life and withstands chemicals and solvents.
- Concentric broaching: Gives uniform wall thickness and evenly distributes torque load to provide a safe, durable tool.
- Square drive chamfer: Provides "funnel" effect to square drive end, which makes socket attachment easier.
- Multiple finishes: Extensions are available with chrome finishes and black oxide finish for use with impacts. Adapters are available with chrome and industrial finishes. Adapters are not to be used with impact guns.



Cat Standard Wrenches

- Torque plus: Prevents faster rounding of the wrench by contacting the fastener on the flats rather than the corners.
- Concentric broaching: Gives uniform wall thickness on box end to evenly distribute torque load and provide a safe, durable wrench.
- 15° offset: Allows the wrench to be flipped for additional reach; improves wrench work in restricted areas and provides added versatility.
- Heat treatment: Prevents spreading of open end while delivering superior strength and durability.
- Nickel-chrome plating: Gives smooth, protective finish that withstands chemicals and solvents.
- Available sizes: From 5/16 inch to 1 13/16 inch and 6mm to 46mm.



Cat Ratcheting Wrenches

- Greater versatility: Offers the speed of a ratchet in the shape of a wrench.
- Reversible lever: Increases ease of operation by allowing technician to reverse direction of ratchet without flipping it over.

- Chrome finish: Gives smooth protective finish that withstands chemicals and solvents.
- Available sizes: $\frac{5}{16}$ -inch to $\frac{3}{4}$ -inch and 6mm to 19mm.



Other Cat Wrenches

- Crowfoot Wrenches: Open-end Crowfoot Wrench Gp and Crowfoot Wrench Gp available.
- Angle Wrench Sets: From $\frac{3}{8}$ -inch to $1\frac{7}{8}$ -inch.

Cat Hex Keys and Drivers

- L-shaped hex keys: Come in plastic caddies featuring the Cat brand.
- Available with or without Ball End—Metric and Fractional.
- Folding hex keys: Seven-piece Metric and Nine-piece Fractional.



Note: Hex Keys can also be purchased individually.



Cat Screwdrivers

- Vapor-blasted tip: Provides slip-resistant work-end surface, longer tool life and positive fastener engagement.
- Heat-treated blades: Resist twisting and breaking under normal use, providing a safer tool.
- Durable handles: Resist water, solvents, gasoline and oil; offer longer tool life.



Models:

- Ratcheting screwdriver: Comes with five tips. Can be locked or switched to tighten or loosen fasteners.
- Three sets available.
- Twelve individual screwdriver models are available.



Cat Pliers

- Special alloy steel prolongs tool life, ensuring only the finest product.
- Perfectly matched jaws: Provide positive grip, prevent slippage.
- Cushion grips: Improve grip with less hand fatigue. Provide firm, secure gripping surface.



Models:

- Combination: Three models available.
- Side cutters: $7\frac{3}{10}$ -inch handle for easier, more comfortable use.
- Needle nose: A better grip means better performance.

Plier Models (cont.)

- Multi-position: Easily adjusts to several different sizes. Jaws remain parallel in any position.
- Retaining ring: Available in both External and Internal types.
- Locking: Six models available, in lengths from 5-inch to 10-inch types.

Cat Pry Bars

- Display available: Pry bars purchased separately.
- Display holds five pry bars.

Handled Pry Bars:

- Striking cap: Available in black chrome.
- Ergonomic handle: Made from dual durometer composite for increased user comfort, reduced hand fatigue.
- Polished tip: Black oxide finish.
- Long-life finish: Resists rust and wear during use.
- Handled pry bar set: Available with three pieces (12-, 18- and 24-inch lengths).
- 36-inch handled pry bar: Also available.



CAT® DEALERS DEFINE WORLD-CLASS PRODUCT SUPPORT.

We offer you the right parts and service solutions, when and where you need them.

The Cat Dealer network of highly trained experts can help you maximize your equipment investment.

