

Cat[®] Pneumatic Tools



The power to get the job done

Cat[®] pneumatic tools provide power to finish the job quickly and easily. There are many pneumatic tool models from which to choose, each with the following features and benefits:

- Lightweight for ease of handling
- Aluminum housing for durability and long life
- Powerful motor
- European Union compliant (CE marked)

CATERPILLAR[®]

Sanders and Polishers

Part No.	Size/Type
222-3084	5-in Compact Sander
222-3063	6-in Orbit Palm Sander
222-3068	6-in Dual Action Sander
222-3064	7-in Heavy Duty Angle Sander
222-3067	Heavy Duty In-line Sander
222-3065	7-in Vertical Polisher
222-3069	7-in Heavy Duty Angle Polisher

- Ball bearing-mounted air motor reduces vibration and operator fatigue
- Ball bearings prolong motor life
- Durable aluminum housing reduces weight and provides long life
- Full choice of RPM ranges
- Compact design for easy maneuvering in restricted areas



Recommended air pressure for 222-3068 dual action sander is 410 kPa (60 psig). Recommended hose size for 222-3065 is 10 mm (3/8 in). Recommended hose size for other sanders and polishers is 8 mm (5/16 in).

For a listing of Cat abrasive discs, please refer to PECJ0003, Shop Supplies and Hand Tools Catalog.

Air Grinders

Part No.	Type
222-3071	Angle Die Grinder
222-3072	Vertical Die Grinder
222-3074	Medium Mini Die Grinder
222-3076	Right Angle Die Grinder
222-3077	Extended Die Grinder

- Ball bearing-mounted air motor reduces vibration and operator fatigue
- Ball bearings prolong motor life
- Powerful .2 horsepower motor
- Paddle-style variable-speed safety trigger prevents accidental startups
- Durable aluminum housing reduces weight and provides long life
- Compact design for easy maneuvering in restricted areas
- Angled-head grease fitting allows lubrication of gear train



Recommended hose size for 222-3071 and 222-3072 air grinders is 10 mm (3/8 in). Recommended hose size for 222-3074, 222-3076 and 222-3077 grinders is 8 mm (5/16 in). Air inlet thread size for 222-3072 is 1/2 in – 18 NPT.

For a listing of Cat grinding wheels, please refer to PECJ0003, Shop Supplies and Hand Tools Catalog.

Air Drills

Part No.	Size/Type
222-3061	3/8-in Reversible
222-3062	1/2-in Reversible

Chucks for 222-3061 Air Drill	
234-0544	Keyless 3/8-in Chuck
243-6496	Keyed 3/8-in Chuck

Chucks for 222-3062 Air Drill	
234-0545	Keyless 1/2-in Chuck
243-6495	Keyed 1/2-in Chuck



- Ball bearing-mounted air motor reduces vibration and operator fatigue
- Ball bearings prolong motor life
- Powerful, reversible .3 horsepower motor
- Contoured, button-style variable-speed trigger is versatile and easy to use
- Durable aluminum housing reduces weight and provides long life
- Compact design for easy maneuvering in restricted areas

Recommended hose size for air drill is 8 mm (5/16 in).

For a listing of Cat drill bits, please refer to PECJ0003, Shop Supplies and Hand Tools Catalog.

Air Hammer

Part No.	Type
222-3080	Long Air Hammer



Part No.	Description	Size	Length
223-4352	Sheet Metal Ripper	3/8 in	5 in
223-4353	Flat Chisel	3/8 in	7 in
223-4354	Panel Cutter	3/4 in	6 in
223-4355	Slitting Chisel	1 in	6 3/8 in
223-4356	Weld Breaker	3/8 in	6 3/4 in
226-0102	Punch, 15 Degree	0.4 in	9 in
226-0124	Straight Punch	0.4	9 in

- Durable aluminum housing reduces weight and provides long life
- Variable-speed trigger is easy to use and versatile
- Long barrel for easier access to hard-to-reach areas
- Slices bushings, cylinder sleeves. Cuts exhaust and tail pipes
- Air-directed exhaust
- Nylon friction plugs
- Air line filter
- QC chuck

Recommended hose size for air hammer is 10 mm (3/8 in).

Air Ratchet

Part No.	Size
222-3059	3/8 in



- Ball bearing-mounted air motor reduces vibration and operator fatigue
- Ball bearings prolong motor life
- Fast and powerful—200 RPM free speed, 250 in-lb torque output
- Paddle-style variable-speed trigger is versatile and easy to use
- Durable aluminum housing reduces weight and provides long life

Recommended hose size for 222-3059 air ratchet is 10 mm (3/8 in).

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Shears

Part No.

222-3083



- Pistol grip for comfort
- Handle exhaust directed away from operator
- Ball bearing-mounted rotary air motor for long service

Recommended hose size for 222-3083 shears is 8 mm ($\frac{5}{16}$ in).

Air Engraver

Part No.

223-1154



- Knurled fingertip control
- Rugged metal housing
- Includes coarse needle
- Additional tips available

Recommended hose size for air engraver is 10 mm ($\frac{3}{8}$ in).

Tips	Description
223-4359	Fine Needle
223-4358	Medium Needle
223-4357	Coarse Needle

Except where noted, all tools have a recommended air pressure of 620 kPa (90 psig) and an air inlet thread size of $\frac{1}{4}$ in – 18 NPT.

Information on impact wrenches can be found in PECJ0003, Shop Supplies and Tools Catalog.

For more information, see us today or visit our Web site at www.cat.com

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