



0.9 HP

1.3 HP



4" ALUMINUM ANGLE GRINDER

4" ANGLE GRINDER

5" ANGLE GRINDER

7" ANGLE GRINDER

3" CUT-OFF TOOL

4" 1 HP EXTENDED CUT-OFF TOOL

JAT-434 505434

JAT-450 505450

JAT-451 505451

JAT-452 505452

JAT-930

505930

JAT-483

505483



FEATURES AND BENEFITS

- Engineered for efficiency for all your general maintenance applications
- Precision-beveled gears produce lower vibration and a longer operating life
- Built-in regulator to adjust speed
- Industrial bearings for durability and smooth operation

TOP APPLICATIONS

- General maintenance
- Body work
- Grinding



FEATURES AND BENEFITS

- Precision-spiral bevel gears transfer torque and speed to spindle for added durability
- Easy-to-use spindle lock system holds the cutting wheel for quick disc changes
- Tapered angle gear housing allows greater visibility of targeted work area

TOP APPLICATIONS

- Surface preparation
- Grinding
- Weld smoothing



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TOP APPLICATIONS

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TOP APPLICATIONS

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FEATURES AND BENEFITS

- Cuts metal up to 3/4" thick
- 360° rotating wheel guard for safety at all angles
- Sealed ball bearing design keeps contaminants out and promotes smoother longer operation
- Variable-speed throttle gives speed control throughout the range

TOP APPLICATIONS

- Muffler work
- Cutting metal up to 3/4"
- Cutting fiberglass



FEATURES AND BENEFITS

- 1 HP motors provide the heavy-duty power needed for harsh industrial environments
- Impact resistant composite housings reduce tool weight and user fatigue
- Easy-to-use spindle lock system for quick cutting wheel change and 11-position adjustable guard
- Precision-spiral bevel gears transfer torque and speed to spindle for added durability

TOP APPLICATIONS

- Tight space cutting of materials
- Grinding in tight areas

MODEL NO.	STOCK NO.	DESCRIPTION	WHEEL SIZE (in.)	SPINDLE THREAD (UNF)	HORSEPOWER	FREE SPEED (rpm)	AIR CONSUMPTION (CFM)	OVERALL LENGTH (in.)	WEIGHT (lbs)	SOUND PRESSURE (dBA)	SOUND POWER (dBA)	VIBRATION VALUE (m/s ²)	AIR INLET (NPT)	AIR HOSE (ID)
JAT-434	505434	4" Aluminum Angle Grinder	4	3/8 x 24	0.9	12,000	2.8	8.8	4	82	93	6.0	1/4"	3/8"
JAT-450	505450	4" Angle Grinder	4	3/8"-24	0.9	12,000	4	9.38	4	83	91	2.4	1/4"	3/8"
JAT-451	505451	5" Angle Grinder	5	5/8"- 11	0.9	12,000	4	9.38	4.3	83	91	2.4	1/4"	3/8"
JAT-452	505452	7" Angle Grinder	7	5/8"- 11	1.3	8,500	6	13.75	8	93	104	4.3	3/8"	3/8"

Listed specifications are for reference only. Please check manual with each tool for official numbers.

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JAT-930	505930	3" Cut-Off Tool	3	3/8	0.5	20,000	4	7.31	2	98	105	2.2	1/4"	3/8"
JAT-483	505483	4" 1 HP Extended Cut-Off Tool	4	3/8	1	14,000	5.3	14.6	4.1	86	97	3.8	1/4"	3/8"

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