

JAT-451, 5" ANGLE GRINDER

505451

High-quality tools designed for daily, 8 hour use in demanding applications and environments, the R8 Series are engineered with additional features for improved power, safety and comfort.



FEATURES

- 5" wheel size with adjustable swivel guard for safety
- Two-position auxiliary handle for versatility
- Ergonomically designed grip absorbs vibration and reduces hand fatigue
- Rugged, ball-bearing design for durability
- Variable-speed throttle with safety lock
- Spindle lock for quick and easy disc change
- Grinding wheel not included



RED ASSURANCE LIFETIME WARRANTY

We are confident of every Air Tool we manufacture. To prove it, we back every Air Tool that bears the JET name with a Lifetime Warranty. The JET Lifetime Warranty covers manufacturer's defects, but does not cover misuse, abuse, accidents, negligence, wear and tear, improper repair or alterations.



1 YEAR 'WEAR & TEAR' COVERAGE

JET covers all Air Tool repair costs including parts and labor for the first year of ownership. Proof of purchase is required. JET's 'Wear & Tear' Coverage does not cover misuse, abuse, accidents, negligence, improper maintenance, repair or alterations.

STAND BEHIND YOUR WORK™



550+ SERVICE CENTERS NATIONWIDE

INDUSTRY-LEADING WARRANTIES

EXPERT TECHNICAL SERVICE

JAT-451, 5" ANGLE GRINDER

505451

SPECIFICATIONS

Wheel Size (In.)	5 x 5/8 x 1/4
Free Speed (RPM)	12,000
Horse Power (HP)	0.9
Weight (Lbs.)	4.40
Overall Length (In.)	9-3/8
Air Consumption (CFM)	4
Noise Level (DB)	92
Vibration Value (M/S ²)	1.2
Air Inlet (NPT/In.)	1/4
Air Hose (ID/In.)	3/8
Air Pressure (PSI)	90
Spindle Thread (In./TPI)	5/8"- 11 UNC



STAND BEHIND YOUR WORK™



550+ SERVICE CENTERS NATIONWIDE

INDUSTRY-LEADING WARRANTIES

EXPERT TECHNICAL SERVICE

JAT-451, 5" ANGLE GRINDER

505451

FULL SERIES

STOCK NO	MODEL NO	WHEEL SIZE (IN.)	COLLET SIZE (IN.)	FREE SPEED (RPM)	HORSE POWER (HP)	WEIGHT (LBS.)
505450	JAT-450	4 x 5/8 x 1/4		12,000	0.9	4.40
505451	JAT-451	5 x 5/8 x 1/4		12,000	0.9	4.40
505452	JAT-452	7 x 7/8 x 1/4		8,500	1.3	7.70

STAND BEHIND YOUR WORK™



550+ SERVICE CENTERS NATIONWIDE

INDUSTRY-LEADING WARRANTIES

EXPERT TECHNICAL SERVICE