AIR TOOLS

TRANSPORTATION | INDUSTRIAL / MRO | CONSTRUCTION
60 YEARS OF HELPING YOU STAND BEHIND YOUR WORK

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2 YEAR WARRANTY
All JET Brand air tools carry a 2 year warranty against workmanship or material defects. Tools will be repaired or replaced at JET’s discretion during the warranty period.
The JET Transportation and MRO Air Tool line was designed with one thing in mind – helping you get the job done. Born from the belief that your tools should save time while getting the job done right, the JET Air Tool line has a wide range of tools for any application in the Transportation and MRO markets. You shouldn’t have to sacrifice comfort for power, or quality for price. Whatever job you have in front of you, there is a JET Air tool designed and built to help you get it done.

The JET Industrial Air Tool Line. Engineered for longer time between maintenance periods, built with a focus on durability and developed to deliver the power you need the moment you need it. This JET Industrial Air Tool Line allows you to stop worrying about your tools and get back to getting your job done.

In the Construction industry, the lasting durability of your tools is non-negotiable. That’s why the JET Construction Air Tools line was built from the ground up with a maximum focus on durability. When you’re on the jobsite you don’t have time to worry about your tools breaking down, you have work to get done. Luckily, the JET Construction Air Tools line has your back so you can crank through all of your toughest jobs.
TRANSPORTATION AND MRO AIR TOOLS

- IMPACT WRENCHES PAGE 8
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Impact Wrenches

Jet impact wrenches are built to tackle the most extreme jobs. These tools feature advances that deliver outstanding performance and durability.

- High Impact Resistant Housing for lightweight durability
- Twin Hammer Clutch has all the power without all the vibration
- Lightweight Aluminum Clutch Housing for great durability and tool balance
- High Strength Retainer Ring and Pin Anvil for secure connection to sockets and handling the high torque
- Non-Slip Molded Rubber Insert Side Handle for no slip comfort
- Torque Regulator Switch and Forward/Reverse in one easy access switch
- Lightweight Aluminum Handle for great durability
- Easy Touch Teasing Trigger for great control throughout the torque range
- Non-Slip Molded Rubber Insert Handle for no slip comfort
- Two Inlets for preferred hose direction and operator comfort
**3/8" BUTTERFLY IMPACT WRENCH**

**JAT-100** 505100

- **FEATURES AND BENEFITS**
  - Rocking dog clutch for smooth power in a compact design
  - 360° brass swivel air inlet
  - Compact design to get into tight areas
  - Forward and reverse paddle for one-hand easy operation

**TOP APPLICATIONS**
- Transmission service
- Bench work
- Small assembly

**MODEL**
- **NO. STOCK NO. DESCRIPTION**
- JAT-100 505100 3/8" Butterfly Impact Wrench

**FEATURES**
- Model JAT-100
- 3/8" Square Drive (in.)
- Torque (ft-lbs): 13.4
- Max Speed (rpm): 114
- Work Free Speed (rpm): 110
- Inlet Size: 1/4" NPT
- Weight: 5.88 lbs

**SPECIFICATIONS**
- Working Torque (ft-lbs): 12,000
- Blow Per Minute: 3
- Air Consumption: 700
- Air Pressure: 3
- Vibration Value: 9.6
- Power Sound (dBA): 3/8"

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

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**3/8" COMPACT IMPACT WRENCH**

**JAT-106** 505106

- **FEATURES AND BENEFITS**
  - Only 4.4" from end of anvil to back of housing
  - One-handed operation, gives convenience and control in tight places
  - Ergonomically designed grip reduces vibration and hand fatigue
  - 3-position forward power setting and full reverse

**TOP APPLICATIONS**
- General repair in tight areas
- General maintenance
- Light assembly

**MODEL**
- **NO. STOCK NO. DESCRIPTION**
- JAT-106 505106 3/8" Compact Impact Wrench

**FEATURES**
- Model JAT-106
- 3/8" Square Drive (in.)
- Torque (ft-lbs): 11.6
- Max Speed (rpm): 110
- Work Free Speed (rpm): 114
- Inlet Size: 1/4" NPT
- Weight: 5.9 lbs

**SPECIFICATIONS**
- Working Torque (ft-lbs): 1,200
- Blow Per Minute: 3
- Air Consumption: 91
- Air Pressure: 4
- Vibration Value: 2.8
- Power Sound (dBA): 3/8"

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

---

**3/8" STUBBY IMPACT WRENCH**

**JAT-125** 505125

- **FEATURES AND BENEFITS**
  - Only 4.4" from end of anvil to back of housing
  - One-handed operation, gives convenience and control in tight places
  - Ergonomically designed grip reduces vibration and hand fatigue
  - 3-position forward power setting and full reverse

**TOP APPLICATIONS**
- General repair in tight areas
- General maintenance
- Light assembly

**MODEL**
- **NO. STOCK NO. DESCRIPTION**
- JAT-125 505125 3/8" Stubby Impact Wrench

**FEATURES**
- Model JAT-125
- 3/8" Square Drive (in.)
- Torque (ft-lbs): 11.6
- Max Speed (rpm): 110
- Work Free Speed (rpm): 114
- Inlet Size: 1/4" NPT
- Weight: 5.9 lbs

**SPECIFICATIONS**
- Working Torque (ft-lbs): 1,200
- Blow Per Minute: 3
- Air Consumption: 91
- Air Pressure: 4
- Vibration Value: 2.8
- Power Sound (dBA): 3/8"

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

---

**1/2" ALUMINUM IMPACT WRENCH**

**JAT-102** 505102

- **FEATURES AND BENEFITS**
  - Rubber front cover protects work surface
  - Push-button forward and reverse for one-hand operation
  - Feather touch trigger gives speed control throughout the range
  - Front exhaust

**TOP APPLICATIONS**
- General maintenance
- Vehicle repairs
- General repair in tight areas

**MODEL**
- **NO. STOCK NO. DESCRIPTION**
- JAT-102 505102 1/2" Impact Wrench

**FEATURES**
- Model JAT-102
- 1/2" Square Drive (in.)
- Torque (ft-lbs): 11.6
- Max Speed (rpm): 110
- Work Free Speed (rpm): 114
- Inlet Size: 1/4" NPT
- Weight: 5.9 lbs

**SPECIFICATIONS**
- Working Torque (ft-lbs): 1,200
- Blow Per Minute: 3
- Air Consumption: 91
- Air Pressure: 4
- Vibration Value: 2.8
- Power Sound (dBA): 3/8"

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

---

**1/2" ALUMINUM IMPACT WRENCH**

**JAT-103** 505103

- **FEATURES AND BENEFITS**
  - Steel Clutch cover for extreme durability in all conditions
  - Side to side forward reverse with built in regulator
  - Feather touch trigger gives speed control throughout the range
  - Hand exhaust

**TOP APPLICATIONS**
- Tire service
- General maintenance
- General industrial

**MODEL**
- **NO. STOCK NO. DESCRIPTION**
- JAT-103 505103 1/2" Impact Wrench

**FEATURES**
- Model JAT-103
- 1/2" Square Drive (in.)
- Torque (ft-lbs): 11.6
- Max Speed (rpm): 110
- Work Free Speed (rpm): 114
- Inlet Size: 1/4" NPT
- Weight: 5.9 lbs

**SPECIFICATIONS**
- Working Torque (ft-lbs): 1,200
- Blow Per Minute: 3
- Air Consumption: 91
- Air Pressure: 4
- Vibration Value: 2.8
- Power Sound (dBA): 3/8"

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

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**1/2" COMPACT IMPACT WRENCH**

**JAT-107** 505107

- **FEATURES AND BENEFITS**
  - Only 4.71" long for hard to reach or tight work spaces
  - Twin hammer clutch has all the power without all the vibration
  - Ergonomically designed grip reduces vibration and hand fatigue
  - Only 4.71" long for hard to reach or tight work spaces

**TOP APPLICATIONS**
- Tight space general repair
- General maintenance
- Assembly work

**MODEL**
- **NO. STOCK NO. DESCRIPTION**
- JAT-107 505107 1/2" Compact Impact Wrench

**FEATURES**
- Model JAT-107
- 1/2" Square Drive (in.)
- Torque (ft-lbs): 11.6
- Max Speed (rpm): 110
- Work Free Speed (rpm): 114
- Inlet Size: 1/4" NPT
- Weight: 4.9 lbs

**SPECIFICATIONS**
- Working Torque (ft-lbs): 1,200
- Blow Per Minute: 3
- Air Consumption: 91
- Air Pressure: 4
- Vibration Value: 4.9
- Power Sound (dBA): 3/8"

**Listed specifications are for reference only. Please check manual with each tool for official numbers.**
## WRENCH IMPACT ALUMINUM
### AIR TOOLS JETTOOLS.COM

#### TRANSPORTATION AND MRO

### 1/2" ALUMINUM IMPACT WRENCH
- **Top Applications:** General maintenance, General maintenance
- **Features:** Twin hammer clutch has all the power without all the vibration
- **Benefits:** Ergonomically designed grip reduces vibration and hand fatigue
- **Specifications:**
  - *28 x 487*
  - *28 x 503*
  - *28 x 519*

### 1/2" COMPOSITE IMPACT WRENCH
- **Top Applications:** Heavy truck work, General maintenance
- **Features:** Great balance reduces wrist and hand fatigue for comfortable operation
- **Benefits:** One-handed operation gives speed control in tight places
- **Specifications:**
  - *30 x 17*
  - *50 x 777*
  - *70 x 987*

### 3/4" ALUMINUM IMPACT WRENCH
- **Top Applications:** Heavy equipment repairs, Truck repairs, Plant maintenance
- **Features:** Twin hammer clutch has all the power without all the vibration
- **Benefits:** 3-position forward power setting and full reverse
- **Specifications:**
  - *33 x 726*
  - *43 x 587*
  - *53 x 736*

### 3/4" COMPOSITE IMPACT WRENCH
- **Top Applications:** Heavy equipment repairs, Truck repairs, Plant maintenance
- **Features:** Twin hammer clutch has all the power without all the vibration
- **Benefits:** 3-position forward power setting and full reverse
- **Specifications:**
  - *40 x 201*
  - *50 x 777*
  - *60 x 987*

### 1/2" Composite Impact Wrench
- **Top Applications:** Heavy equipment repairs, Truck repairs, Plant maintenance
- **Features:** Twin hammer clutch has all the power without all the vibration
- **Benefits:** 3-position forward power setting and full reverse
- **Specifications:**
  - *43 x 587*
  - *53 x 736*
  - *63 x 987*

### 1/2" Pistol Grip Aluminum Impact Wrench
- **Top Applications:** Heavy equipment repairs, Truck repairs, Plant maintenance
- **Features:** Twin hammer clutch has all the power without all the vibration
- **Benefits:** 3-position forward power setting and full reverse
- **Specifications:**
  - *46 x 201*
  - *56 x 777*
  - *66 x 987*

### 1/2" D-Handle Impact Wrench
- **Top Applications:** General maintenance, Oil and gas industry, Large bolt tightening
- **Features:** Composite housing with aluminum handle and clutch housing for lightweight and durability
- **Benefits:** Optional two-directional inlet for operator comfort
- **Specifications:**
  - *49 x 201*
  - *59 x 777*
  - *69 x 987*

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### 1/2" Composite Impact Wrench
- **Top Applications:** Heavy equipment repairs, Truck repairs, Plant maintenance
- **Features:** Twin hammer clutch has all the power without all the vibration
- **Benefits:** 3-position forward power setting and full reverse
- **Specifications:**
  - *43 x 587*
  - *53 x 736*
  - *63 x 987*

### 1/2" Pistol Grip Aluminum Impact Wrench
- **Top Applications:** Heavy equipment repairs, Truck repairs, Plant maintenance
- **Features:** Twin hammer clutch has all the power without all the vibration
- **Benefits:** 3-position forward power setting and full reverse
- **Specifications:**
  - *46 x 201*
  - *56 x 777*
  - *66 x 987*

### 1/2" D-Handle Impact Wrench
- **Top Applications:** General maintenance, Oil and gas industry, Large bolt tightening
- **Features:** Composite housing with aluminum handle and clutch housing for lightweight and durability
- **Benefits:** Optional two-directional inlet for operator comfort
- **Specifications:**
  - *49 x 201*
  - *59 x 777*
  - *69 x 987*

---

### NO. DESCRIPTION

<table>
<thead>
<tr>
<th>Model</th>
<th>Stock</th>
<th>Description</th>
<th>Square Drive (in.)</th>
<th>Max. Torque (ft-lb)</th>
<th>Working Torque (in.-lb)</th>
<th>Air Consumption (CFM)</th>
<th>Air Inlet Hose (ID)</th>
<th>Air Consumption (CFM)</th>
<th>Air Length (in.)</th>
<th>Weight (lbs)</th>
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<td>JAT-104</td>
<td>1/2”</td>
<td>1/2” Impact Wrench</td>
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<td>1,800</td>
<td>200</td>
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<td>14”</td>
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<td>3/4” Composite Impact Wrench</td>
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<td>1,200</td>
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<td>1/4”</td>
<td>14”</td>
<td>305</td>
<td>6.3</td>
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<td>JAT-105</td>
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<td>1/2” Composite Impact Wrench</td>
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<td>1,800</td>
<td>200</td>
<td>7.5</td>
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<td>14”</td>
<td>305</td>
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<td>JAT-127</td>
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<td>1” Pistol Grip Aluminum Wrench</td>
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<td>1/4”</td>
<td>14”</td>
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<td>1” D-Handle Impact Wrench</td>
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<td>1,200</td>
<td>100</td>
<td>7.5</td>
<td>1/4”</td>
<td>14”</td>
<td>305</td>
<td>6.3</td>
</tr>
</tbody>
</table>

Listed specifications are for reference only. Please check manual with each tool for official numbers.
3/8" RATCHET

JAT-301 505301

Features and Benefits
- Ideal for getting into tight areas
- Head design prevents spreading that causes ratchet to slip
- Feather touch lever gives outstanding speed control throughout the range
- Advanced steel gears extend life of the ratcheting system

Top Applications
- Automotive and motorcycle repair
- Tight space general repair
- General maintenance

1/2" RATCHET

JAT-302 505302

Features and Benefits
- Mini, compact body design is perfect for tight areas
- Industrial bearing for durability and smooth operation
- Variable speed throttle for control throughout the range
- Lightweight aluminum for durability and easy cleaning

Top Applications
- Grinding
- Deburring
- Surface preparation

1/4" STRAIGHT ALUMINUM DIE GRINDER

JAT-413 505413

Features and Benefits
- Mini, compact body design is perfect for tight areas
- Industrial bearing for durability and smooth operation
- Variable speed throttle for control throughout the range
- Lightweight aluminum for durability and easy cleaning

Top Applications
- Surface preparation
- Deburring
- Grinding

1/4" RIGHT ANGLE DIE GRINDER

JAT-403 505403

Features and Benefits
- Mini, compact body design is perfect for tight areas
- Industrial bearing for durability and smooth operation
- Variable speed throttle for control throughout the range
- Lightweight aluminum for durability and easy cleaning

Top Applications
- Surface preparation
- Deburring
- Grinding

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

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>DESCRIPTION</th>
<th>COLLET SIZE (in)</th>
<th>HORSEPOWER</th>
<th>FREE SPEED (rpm)</th>
<th>AIR CONSUMPTION (CFM)</th>
<th>OVERALL LENGTH (in)</th>
<th>WEIGHT (lbs)</th>
<th>SOUND PRESSURE (dBA)</th>
<th>SOUND POWER (dBA)</th>
<th>VIBRATION VALUE (m/s²)</th>
<th>AIR INLET (NPT)</th>
<th>AIR HOSE (ID)</th>
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<td>JAT-419</td>
<td>1/4&quot; Straight Composite Die Grinder</td>
<td>1/4</td>
<td>0.34</td>
<td>25,000</td>
<td>2.6</td>
<td>6.1</td>
<td>0.9</td>
<td>79</td>
<td>96</td>
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<td>3/8&quot;</td>
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<td>JAT-415</td>
<td>1/4&quot; Right Angle Composite Die Grinder</td>
<td>1/4</td>
<td>0.34</td>
<td>22,000</td>
<td>2.6</td>
<td>6.1</td>
<td>1.1</td>
<td>86</td>
<td>96</td>
<td>0.5</td>
<td>1/4&quot;</td>
<td>3/8&quot;</td>
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<tr>
<td>JAT-416</td>
<td>1/4&quot; Angle Composite Die Grinder</td>
<td>1/4</td>
<td>0.34</td>
<td>23,000</td>
<td>2.6</td>
<td>7</td>
<td>1.0</td>
<td>79</td>
<td>96</td>
<td>0.6</td>
<td>1/4&quot;</td>
<td>3/8&quot;</td>
</tr>
</tbody>
</table>

**Features and Benefits**
- Composite grip provides a lightweight yet durable tool that is easy-to-clean and maintain
- Precision-beveled gears produce lower vibration and a longer operating life
- Built-in regulator to adjust speed
- Directional rear exhaust keeps air and dust away from the operator for comfortable and safe use

**Top Applications**
- Deburring
- Grinding
- Surface Preparation

### 0.5 HP

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>DESCRIPTION</th>
<th>COLLET SIZE (in)</th>
<th>HORSEPOWER</th>
<th>FREE SPEED (rpm)</th>
<th>AIR CONSUMPTION (CFM)</th>
<th>OVERALL LENGTH (in)</th>
<th>WEIGHT (lbs)</th>
<th>SOUND PRESSURE (dBA)</th>
<th>SOUND POWER (dBA)</th>
<th>VIBRATION VALUE (m/s²)</th>
<th>AIR INLET (NPT)</th>
<th>AIR HOSE (ID)</th>
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<td>JAT-402</td>
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<td>103</td>
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<td>1/4&quot;</td>
<td>3/8&quot;</td>
<td></td>
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</tbody>
</table>

**Features and Benefits**
- Full-size aluminum construction for durability and easy cleaning
- Industrial bearing for durability and smooth operation
- Variable-speed throttle for control throughout the range
- Built-in air regulator for precise speed control

**Top Applications**
- Deburring
- Grinding
- Tool and die work
- Surface Preparation
- Deburring
- Grinding

Listed specifications are for reference only. Please check manual with each tool for official numbers.
**1/4" Straight Composite Die Grinder**

**TOP APPLICATIONS**
- Deburring
- Grinding
- Surface preparation

**FEATURES AND BENEFITS**
- Composite housing provides a lightweight yet durable tool that is easy-to-clean and maintain
- Industrial bearing for durability and smooth operation
- Rear adjustable exhaust directs air away from the operator
- Advanced muffler system for quietest operation in its class

**JAT-414** 505414

**JAT-418** 505418

**JAT-417** 505417

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**1/4" Angle Composite Die Grinder**

**TOP APPLICATIONS**
- Tool and die work
- Deburring
- Grinding

**FEATURES AND BENEFITS**
- Composite housing provides a lightweight yet durable tool that is easy-to-clean and maintain
- Precision-beveled gears produce lower vibration and a longer operating life
- Built-in regulator to adjust speed
- Rear adjustable exhaust directs air away from the operator

**JAT-414** 505414

**JAT-418** 505418

**JAT-417** 505417

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**1/4" Straight Extended Composite Die Grinder**

**TOP APPLICATIONS**
- Tool and die work
- Deburring
- Grinding

**FEATURES AND BENEFITS**
- Composite grip provides a quietest operation in its class
- Away from the operator
- Smooth operation
- Easy-to-clean and maintain lightweight yet durable tool that is

**JAT-414** 505414

**JAT-418** 505418

**JAT-417** 505417

---

**1/4" 1 HP Die Grinder**

**TOP APPLICATIONS**
- Heavy material removal
- Surface preparation
- Grinding

**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
- Sealed ball bearing design keeps out contaminants, promoting smooth operation
- Variable-speed throttle ramps up to maximum RPM, while the safety lock prevents accidental engagement

**JAT-480** 505480

**JAT-482** 505482

**JAT-481** 505481

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**1/4" 1 HP Right Angle Die Grinder**

**TOP APPLICATIONS**
- Tool and die work
- Deburring
- Grinding

**FEATURES AND BENEFITS**
- 1 HP motors provide the heavy-duty power needed for harsh industrial environments
- Extended shaft allows for grinding in deep, tight areas
- Impact resistant composite housings reduce tool weight and user fatigue
- Sealed ball bearing design keeps out contaminants, promoting smooth operation

**JAT-480** 505480

**JAT-482** 505482

**JAT-481** 505481

---

**1/4" 1 HP Extended Die Grinder**

**TOP APPLICATIONS**
- Heavy material removal
- Surface preparation
- Grinding

**FEATURES AND BENEFITS**
- 1 HP motors provide the heavy-duty power needed for harsh industrial environments
- Extended shaft allows for grinding in deep, tight areas
- Impact resistant composite housings reduce tool weight and user fatigue
- Sealed ball bearing design keeps out contaminants, promoting smooth operation

**JAT-480** 505480

**JAT-482** 505482

**JAT-481** 505481

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Listed specifications are for reference only. Please check manual with each tool for official numbers.
**4” ALUMINUM ANGLE GRINDER**

**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

**5” ANGLE GRINDER**

**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

**7” ANGLE GRINDER**

**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

**3” CUT-OFF TOOL**

**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

**4” 1 HP EXTENDED CUT-OFF TOOL**

**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

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

---

**Listed specifications are for reference only. Please check manual with each tool for official numbers.**
## FEATURES AND BENEFITS
- Sealed ball bearing design keeps out contaminants and promotes smooth operation
- Variable-speed throttle ramps up to maximum RPM for precise speed control
- Side-mounted, forward/reverse switch for quick and easy direction changes
- Lightweight aluminum construction

### TOP APPLICATIONS
- General maintenance
- Wood working
- Metal fabrication

---

## FEATURES AND BENEFITS
- Industrial Jacobs keyed chuck for low runout and stronger accessory attachment
- Sealed ball bearing design keeps out contaminants, promoting smooth operation
- Low-profile angled head for work in tight areas
- Bottom-mounted, forward/reverse switch locks in place
- Variable-speed trigger for precise speed control

### TOP APPLICATIONS
- Metal fabrication
- Wood working
- General maintenance

### Specifications

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>STOCK NO.</th>
<th>DESCRIPTION</th>
<th>3/8&quot; FREE SPEED (RPM)</th>
<th>AIR CONSUMPTION (CFM)</th>
<th>SPINDLE THREAD (UNF)</th>
<th>HORSEPOWER</th>
<th>OVERALL LENGTH (IN.)</th>
<th>WEIGHT (lbs)</th>
<th>SOUNDBR. PRESSURE (dBA)</th>
<th>SOUNDBR. POWER (dBA)</th>
<th>VIBRATION VALUE (m/s²)</th>
<th>AIR INLET (NPT)</th>
<th>AIR HOSE (ID)</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAT-600</td>
<td>505600</td>
<td>3/8&quot; Reversible Air Drill</td>
<td>2,000</td>
<td>4</td>
<td>3/8&quot;-24</td>
<td>0.5</td>
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<tr>
<td>JAT-630</td>
<td>505630</td>
<td>3/8&quot; Reversible Angle Drill</td>
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<td>8.25</td>
<td>3.8</td>
<td>83</td>
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<td>3/8&quot;</td>
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<tr>
<td>JAT-621</td>
<td>505621</td>
<td>1/2&quot; Reversible Air Drill</td>
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<td>8.63</td>
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<td>JAT-631</td>
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<td>1/2&quot; Reversible Angle Drill</td>
<td>800</td>
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<td>3/8&quot;-24</td>
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<td>9.13</td>
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<td>83</td>
<td>97</td>
<td>5.4</td>
<td>1/4&quot;</td>
<td>3/8&quot;</td>
</tr>
</tbody>
</table>

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

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**3/8” 2,000 RPM REVERSIBLE DRILL**

**1/2” 800 RPM REVERSIBLE DRILL**
### FEATURES AND BENEFITS
- Positive clutch for screwing in multiple materials
- Easy-to-reach, top-mounted forward/reverse switch
- Variable-speed trigger for precise speed control
- Heavy-duty ball bearing construction increases durability

### TOP APPLICATIONS
- General assembly
- Cabinet making
- Furniture work

### 1/4” 800 RPM Screwdriver
- Model: JAT-650
- Stock No: 505650
- No.: 505650
- Description: Positive clutch for screwing in multiple materials
- HORSEPOWER: 0.5
- FREE SPEED: 807 rpm
- CLUTCH TORQUE: 95 ft-lb
- DURABILITY: 1/4”

### 1/4” 1800 RPM Screwdriver
- Model: JAT-660
- Stock No: 505660
- No.: 505660
- Description: Positive clutch for screwing in multiple materials
- HORSEPOWER: 0.5
- FREE SPEED: 1819 rpm
- CLUTCH TORQUE: 95 ft-lb
- DURABILITY: 1/4”

### 1/4” 800 RPM Composite Screwdriver
- Model: JAT-661
- Stock No: 505661
- No.: 505661
- Description: Positive clutch for screwing in multiple materials
- HORSEPOWER: 0.5
- FREE SPEED: 827 rpm
- CLUTCH TORQUE: 95 ft-lb
- DURABILITY: 1/4”

### 1/4” 1800 RPM Composite Screwdriver
- Model: JAT-662
- Stock No: 505662
- No.: 505662
- Description: Positive clutch for screwing in multiple materials
- HORSEPOWER: 0.5
- FREE SPEED: 1819 rpm
- CLUTCH TORQUE: 95 ft-lb
- DURABILITY: 1/4”

### 3” 4-1/2”, 5-1/2” HIGH-SPEED SANDER
- Model: JAT-700
- Stock No: 505700
- No.: 505700
- Description: Dual-action sander for feather edging, metal prep, and finish work
- HORSEPOWER: 6.5
- FREE SPEED: 10,000 rpm
- CLUTCH TORQUE: 103 ft-lb
- DURABILITY: 3/8”

### 6” DUAL-ACTION SANDER
- Model: JAT-720
- Stock No: 505720
- No.: 505720
- Description: Dual-action sander for feather edging, metal prep, and finish work
- HORSEPOWER: 6.5
- FREE SPEED: 10,000 rpm
- CLUTCH TORQUE: 103 ft-lb
- DURABILITY: 3/8”

Listed specifications are for reference only. Please check manual with each tool for official numbers.
### Random Orbital Palm Sander

**JAT-730 505730**

- **Model**: 5” Random Orbital Palm Sander
- **Description**: 5” Random Orbital Palm Sander
- **SPINDLE THREAD**: 5/16-24
- **HORSEPOWER**: 0.25
- **FREE SPEED**: 12,000
- **AIR CONSUMPTION**: 3 CFM
- **OVERALL LENGTH**: 6.4 in.
- **WEIGHT**: 1.7 lbs.
- **SOUND PRESSURE**: 86 dBA
- **SOUND POWER**: 93 dBA
- **VIBRATION VALUE**: 1.3 m/s²
- **AIR INLET**: 1/4” NPT
- **AIR HOSE (ID)**: 3/8”

**JAT-731 505731**

- **Model**: 6” Random Orbital Palm Sander
- **Description**: 6” Random Orbital Palm Sander
- **SPINDLE THREAD**: 5/16-24
- **HORSEPOWER**: 0.25
- **FREE SPEED**: 12,000
- **AIR CONSUMPTION**: 3 CFM
- **OVERALL LENGTH**: 5.75 in.
- **WEIGHT**: 1.8 lbs.
- **SOUND PRESSURE**: 84 dBA
- **SOUND POWER**: 92 dBA
- **VIBRATION VALUE**: 0.8 m/s²
- **AIR INLET**: 1/4” NPT
- **AIR HOSE (ID)**: 3/8”

**Features and Benefits**
- Random 3/16” orbital sander with a balanced sanding pad for swirl-free finishes
- Impact resistant composite housing reduces tool weight and user fatigue
- Hook-and-loop sanding pads allow for rapid abrasive changes, reducing downtime
- Available PSA Pad JSM-603.5P

**Top Applications**
- Woodworking
- Surface preparation
- Cabinet making

### MINI BELT SANDER

**JAT-750 505750**

- **Model**: 3/8” x 13” Mini Belt Sander
- **Description**: 3/8” x 13” Mini Belt Sander
- **BELT WIDTH**: 3/8”
- **BELT LENGTH**: 13”
- **HORSEPOWER**: 0.5
- **FREE SPEED**: 20,000
- **AIR CONSUMPTION**: 4.2 CFM
- **OVERALL LENGTH**: 18.5 in.
- **WEIGHT**: 5.2 lbs.
- **SOUND PRESSURE**: 86 dBA
- **SOUND POWER**: 93 dBA
- **VIBRATION VALUE**: 1.3 m/s²
- **AIR INLET**: 1/4” NPT
- **AIR HOSE (ID)**: 3/8”

**JAT-751 505751**

- **Model**: 3/4” x 20-1/2” Mini Belt Sander
- **Description**: 3/4” x 20-1/2” Mini Belt Sander
- **BELT WIDTH**: 3/4”
- **BELT LENGTH**: 20-1/2”
- **HORSEPOWER**: 0.6
- **FREE SPEED**: 18,000
- **AIR CONSUMPTION**: 4.2 CFM
- **OVERALL LENGTH**: 15.75 in.
- **WEIGHT**: 2.9 lbs.
- **SOUND PRESSURE**: 84 dBA
- **SOUND POWER**: 92 dBA
- **VIBRATION VALUE**: 0.8 m/s²
- **AIR INLET**: 1/4” NPT
- **AIR HOSE (ID)**: 3/8”

**JAT-752 505752**

- **Model**: 1/2” x 24” Mini Belt Sander
- **Description**: 1/2” x 24” Mini Belt Sander
- **BELT WIDTH**: 1/2”
- **BELT LENGTH**: 24”
- **HORSEPOWER**: 0.5
- **FREE SPEED**: 20,000
- **AIR CONSUMPTION**: 4.2 CFM
- **OVERALL LENGTH**: 12.25 in.
- **WEIGHT**: 2.1 lbs.
- **SOUND PRESSURE**: 86 dBA
- **SOUND POWER**: 92 dBA
- **VIBRATION VALUE**: 1.3 m/s²
- **AIR INLET**: 1/4” NPT
- **AIR HOSE (ID)**: 3/8”

**Features and Benefits**
- 360° head rotation for use in confined spaces and difficult angles
- Safety throttle lock prevents accidental engagement
- Variable-speed throttle ramps up to maximum RPM
- Built-in air regulator for precise speed control
- Includes (2) 120 grit sanding belts.

**Top Applications**
- Sanding
- Surface preparation

Listed specifications are for reference only. Please check manual with each tool for official numbers.
### Features and Benefits
- Short barrel length features a round shank design
- Pistol grip with variable-speed trigger for precise impact control on gradual starts and stops
- Standard spring retainer permits quick changing of tools
- Includes 4-piece chisel set

### Top Applications
- Riveting
- Bolt cutting
- Body shop work

### Riveting Hammer Specifications

<table>
<thead>
<tr>
<th>NO. DESCRIPTION</th>
<th>SHANK SIZE</th>
<th>AIR CONSUMPTION</th>
<th>PRESSURE</th>
<th>VIBRATION</th>
<th>SOUNDBARK</th>
<th>POWER</th>
<th>WEIGHT</th>
<th>AIR INLET</th>
<th>AIR HOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAT-900</td>
<td>3/16&quot;, 5/32&quot;, 1/8&quot;, 3/32&quot;</td>
<td>1,940 lbs. for increased versatility</td>
<td>Includes 1,3 mm fluid nozzle with additional nozzle kits available</td>
<td>Gravity feed 600 cc cup included</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>JAT-901</td>
<td>3/16&quot;, 5/32&quot;, 1/8&quot;, 3/32&quot;</td>
<td>1,3 mm fluid tips and needles</td>
<td>Includes 1.0 mm fluid nozzle with additional nozzle kits available</td>
<td>Gravity feed 125 cc cup included</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>JAT-902</td>
<td>3/16&quot;, 5/32&quot;, 1/8&quot;, 3/32&quot;</td>
<td>1.0 mm fluid tips and needles</td>
<td>Includes 1.3 mm fluid nozzle with additional nozzle kits available</td>
<td>Gravity feed 600 cc cup included</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>JAT-903</td>
<td>3/16&quot;, 5/32&quot;, 1/8&quot;, 3/32&quot;</td>
<td>1.3 mm fluid tips and needles</td>
<td>Includes 1.0 mm fluid nozzle with additional nozzle kits available</td>
<td>Gravity feed 125 cc cup included</td>
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</table>

### Air Riveter Specifications

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<tr>
<th>NO. DESCRIPTION</th>
<th>CAPACITY</th>
<th>PRESSURE</th>
<th>VIBRATION</th>
<th>SOUNDBARK</th>
<th>POWER</th>
<th>WEIGHT</th>
<th>AIR INLET</th>
<th>AIR HOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Riveter</td>
<td>1.000&quot;</td>
<td>1,040 PSI</td>
<td>78 dBA</td>
<td>0.67 lbs</td>
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<td>30&quot;</td>
<td></td>
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</tr>
</tbody>
</table>

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**Note:** Listed specifications are for reference only. Please check manual with each tool for official numbers.
<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>STK NO.</th>
<th>DESCRIPTION</th>
<th>TANK SIZE (gal.)</th>
<th>PUMP DESIGN</th>
<th>TANK MAWP (psi)</th>
<th>AIR DELIVERY (CFM)</th>
<th>AIR DELIVERY (Max.) (CFM)</th>
<th>CUTOFF PRESSURE (PSI)</th>
<th>STARTER TYPE</th>
<th>MOTOR AMPS</th>
<th>MAXIMUM DIMENSIONS (L x W x H) (in.)</th>
<th>WEIGHT (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>JCP-601</td>
<td>506601</td>
<td>60 Gal Vertical Air Compressor</td>
<td>60</td>
<td>Single Stage</td>
<td>1,020</td>
<td>135</td>
<td>12.2</td>
<td>10.2 CFM @ 90 psi</td>
<td>11.0 CFM @ 135 psi</td>
<td>85%</td>
<td>14.0</td>
<td>28-1/4 x 32-1/2 x 71</td>
</tr>
<tr>
<td>JCP-801</td>
<td>506801</td>
<td>80 Gal Vertical Air Compressor</td>
<td>80</td>
<td>Two Stage</td>
<td>1,190</td>
<td>200</td>
<td>175</td>
<td>16.0 CFM @ 90 psi</td>
<td>17.5 CFM @ 135 psi</td>
<td>85%</td>
<td>22</td>
<td>25 x 42 x 75</td>
</tr>
</tbody>
</table>

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

**FEATURES AND BENEFITS**

- Cast iron pumps for increased durability and longer life
- ASME-certified tanks meet strict testing and inspection standards
- Built-in safety valve and pressure switch for safe operation
- Industrial duty motors for reliable performance

---

**60 GAL. SINGLE STAGE COMpressor 3.7 HP**

- JCP-601
- STK NO. 506601
- DESCRIPTION 60 Gal Vertical Air Compressor
- TANK SIZE (gal.) 60
- PUMP DESIGN Single Stage
- TANK MAWP (psi) 135
- AIR DELIVERY (CFM) 12.2
- AIR DELIVERY (Max.) (CFM) 11.0
- CUTOFF PRESSURE (PSI) 85%
- STARTER TYPE 14.0
- MOTOR AMPS 28-1/4 x 32-1/2 x 71
- OVERALL DIMENSIONS (l x w x h) 255
- WEIGHT (lbs.) 60

---

**80 GAL. TWO STAGE COMPRESSOR 5.0 HP**

- JCP-801
- STK NO. 506801
- DESCRIPTION 80 Gal Vertical Air Compressor
- TANK SIZE (gal.) 80
- PUMP DESIGN Two Stage
- TANK MAWP (psi) 175
- AIR DELIVERY (CFM) 16.0
- AIR DELIVERY (Max.) (CFM) 17.5
- CUTOFF PRESSURE (PSI) 85%
- STARTER TYPE 22
- MOTOR AMPS 25 x 42 x 75
- OVERALL DIMENSIONS (l x w x h) 429
- WEIGHT (lbs.) 429

---

**80 GAL. TWO STAGE COMPRESSOR 7.5 HP**

- JCP-803
- STK NO. 506803
- DESCRIPTION 80 Gal Vertical Air Compressor
- TANK SIZE (gal.) 80
- PUMP DESIGN Two Stage
- TANK MAWP (psi) 175
- AIR DELIVERY (CFM) 21.4
- AIR DELIVERY (Max.) (CFM) 24.0
- CUTOFF PRESSURE (PSI) 85%
- STARTER TYPE 31
- MOTOR AMPS 28 x 42 x 78
- OVERALL DIMENSIONS (l x w x h) 540
- WEIGHT (lbs.) 540

---

**80 GAL. TWO STAGE COMPRESSOR 7.5HP 3 PHASE**

- JCP-804
- STK NO. 506804
- DESCRIPTION 80 Gal Vertical Air Compressor
- TANK SIZE (gal.) 80
- PUMP DESIGN Two Stage
- TANK MAWP (psi) 175
- AIR DELIVERY (CFM) 21.4
- AIR DELIVERY (Max.) (CFM) 24.0
- CUTOFF PRESSURE (PSI) 85%
- STARTER TYPE 31
- MOTOR AMPS 28 x 42 x 78
- OVERALL DIMENSIONS (l x w x h) 540
- WEIGHT (lbs.) 540

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

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DRILLS
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GRINDERS
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NEEDLE SCALERS
PAGE 38

FLUX CHIPPERS
PAGE 39
**JAT-5000 505955**

**Features and Benefits**
- 3,400 ft.lbs. of torque to get any job done fast and efficiently
- Proprietary impact mechanism is designed for high-torque drilling applications
- Zerk® grease fitting for lubricating industrial bearings
- Industrial Jacobs keyed chuck for great runout and transfer of power to the drill bit

**Top Applications**
- Heavy duty applications
- Provides stable torque power for smooth operation and done fast and efficiently

**General Industrial**

**Oil & Gas**

**Proprietary impact mechanism is 3,400 ft.lbs. of torque to get any job done fast and efficiently.**

**Features and Benefits**

- Non-reversible industrial gearing for high-torque drilling applications
- Zerk® grease fitting for lubricating industrial bearings
- Industrial Jacobs keyed chuck for great runout and transfer of power to the drill bit

**Top Applications**

- Drilling mild steel and cast iron
- Heavy production applications
- Industrial Maintenance

**Features and Benefits**

- Governed motor system maintains constant speed when in operation
- 360° adjustable wheel guard for safety and operator comfort
- Twin bearing spindle support adds additional durability

**Top Applications**

- Grinding
- Surface preparation
- Weld smoothing

**Features and Benefits**

- Kevlar rotor vanes to extend life and reduce maintenance
- Variable-speed throttle, gives you easy-to-control speed based on application
- 90° head for easily access hard to reach areas

**Top Applications**

- Grinding
- CNC bench work
- Cleaning dies

**Features and Benefits**

- Gearless design provides better durability with no gear wear down or maintenance
- Kevlar rotor vanes to extend life and reduce maintenance
- Composite grip provides a lightweight yet durable tool that is easy-to-clean and maintain

**Top Applications**

- Metal surface preparation
- Deburring
- Molded products clean-up
**4” INDUSTRIAL ANGLE GRINDER**

- **Features and Benefits**: Industrial durability with 1,000 hours of performance between maintenance.
- **Governing motor**: Provides constant speed control so the tool does the work, not you.
- **Refined spindle lock design** for easy wheel changes.

**Top Applications**
- Grinding
- Surface preparation
- Weld smoothing

<table>
<thead>
<tr>
<th>Model</th>
<th>Stock No.</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>JAT-464</td>
<td>505464</td>
<td>4” Industrial Angle Grinder</td>
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<tr>
<td>JAT-465</td>
<td>505465</td>
<td>4” Industrial Angle Grinder</td>
</tr>
<tr>
<td>JAT-467</td>
<td>505467</td>
<td>4” Industrial Angle Grinder</td>
</tr>
</tbody>
</table>

**5” INDUSTRIAL ANGLE GRINDER**

- **Features and Benefits**: Industrial durability with 1,000 hours of performance between maintenance.
- **Governing motor**: Provides constant speed control so the tool does the work, not you.
- **Refined spindle lock design** for easy wheel changes.

**Top Applications**
- Grinding
- Surface preparation
- Weld smoothing

<table>
<thead>
<tr>
<th>Model</th>
<th>Stock No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAT-464</td>
<td>505464</td>
<td>5” Industrial Angle Grinder</td>
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<tr>
<td>JAT-465</td>
<td>505465</td>
<td>5” Industrial Angle Grinder</td>
</tr>
<tr>
<td>JAT-467</td>
<td>505467</td>
<td>5” Industrial Angle Grinder</td>
</tr>
</tbody>
</table>

**7” INDUSTRIAL ANGLE GRINDER**

- **Features and Benefits**: Industrial durability 1,000 hours of performance between maintenance.
- **Governing motor**: Provides constant speed control so the tool does the work, not you.
- **Refined spindle lock design** for easy wheel changes.

**Top Applications**
- Grinding
- Surface preparation
- Weld smoothing

<table>
<thead>
<tr>
<th>Model</th>
<th>Stock No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAT-464</td>
<td>505464</td>
<td>7” Industrial Angle Grinder</td>
</tr>
<tr>
<td>JAT-465</td>
<td>505465</td>
<td>7” Industrial Angle Grinder</td>
</tr>
<tr>
<td>JAT-467</td>
<td>505467</td>
<td>7” Industrial Angle Grinder</td>
</tr>
</tbody>
</table>

**1/4” 1 HP DIE GRINDER**

- **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.
- **Sealed ball bearing design** keeps out contaminants, promoting smooth operation.

**Top Applications**
- Heavy material removal
- Grinding
- Deburring

<table>
<thead>
<tr>
<th>Model</th>
<th>Stock No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAT-480</td>
<td>505480</td>
<td>1/4” 1 HP Die Grinder</td>
</tr>
<tr>
<td>JAT-482</td>
<td>505482</td>
<td>1/4” 1 HP Right Angle Die Grinder</td>
</tr>
<tr>
<td>JAT-481</td>
<td>505481</td>
<td>1/4” 1 HP Extended Die Grinder</td>
</tr>
</tbody>
</table>

**1 HP DIE GRINDER**

- **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.
- **Sealed ball bearing design** keeps out contaminants, promoting smooth operation.

**Top Applications**
- Tool and die work
- Deburring
- Grinding

<table>
<thead>
<tr>
<th>Model</th>
<th>Stock No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAT-480</td>
<td>505480</td>
<td>1/4” 1 HP Die Grinder</td>
</tr>
<tr>
<td>JAT-482</td>
<td>505482</td>
<td>1/4” 1 HP Right Angle Die Grinder</td>
</tr>
<tr>
<td>JAT-481</td>
<td>505481</td>
<td>1/4” 1 HP Extended Die Grinder</td>
</tr>
</tbody>
</table>

**1 HP RIGHT ANGLE DIE GRINDER**

- **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.
- **Sealed ball bearing design** keeps out contaminants, promoting smooth operation.

**Top Applications**
- Tool and die work
- Deburring
- Grinding

<table>
<thead>
<tr>
<th>Model</th>
<th>Stock No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JAT-480</td>
<td>505480</td>
<td>1/4” 1 HP Die Grinder</td>
</tr>
<tr>
<td>JAT-482</td>
<td>505482</td>
<td>1/4” 1 HP Right Angle Die Grinder</td>
</tr>
<tr>
<td>JAT-481</td>
<td>505481</td>
<td>1/4” 1 HP Extended Die Grinder</td>
</tr>
</tbody>
</table>

**1 HP EXTENDED DIE GRINDER**

- **Features and Benefits**: 1 HP motors provide the heavy-duty power needed for harsh industrial environments.
- **Extended shaft** allows for grinding in deep, tight areas.
- **Impact resistant composite housings** reduce tool weight and user fatigue.
- **Sealed ball bearing design** keeps out contaminants, promoting smooth operation.

**Top Applications**
- Tool and die work
- Deburring
- Grinding

<table>
<thead>
<tr>
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<tr>
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</tr>
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<td>JAT-481</td>
<td>505481</td>
<td>1/4” 1 HP Extended Die Grinder</td>
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</tbody>
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 Listed specifications are for reference only. Please check manual with each tool for official numbers.
**LEVER LOCK NEEDLE SCALER**

**JAT-800A 505802**

**FEATURES AND BENEFITS**
- Heavy-duty, heat-treated barrels and pistons for reliability and durability.
- Lever lock retainer permits quick tool change.
- Easily convert tool from needle scaler to flux chipper.
- 19 3mm needles and chisel included.

**TOP APPLICATIONS**
- Rust Removal
- Weld slag removal
- Paint removal

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>STOCK NO.</th>
<th>DESCRIPTION</th>
<th>TRIGGER TYPE</th>
<th>BLOWS PER MINUTE</th>
<th>STROKE LENGTH (IN)</th>
<th>NUMBER OF NEEDLES</th>
<th>NEEDLE DIAMETER (MM)</th>
<th>AIR CONSUMPTION (CFM)</th>
<th>OVERALL LENGTH (IN)</th>
<th>WEIGHT (LBS)</th>
<th>VIBRATION VALUE (m/s²)</th>
<th>AIR INLET (NPT)</th>
<th>AIR HOSE (ID)</th>
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<tr>
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</table>

**JAT-801 505801**

**TOP APPLICATIONS**
- Rust Removal
- Weld slag removal
- Paint removal

**FEATURES AND BENEFITS**
- Heavy-duty, heat-treated barrels and pistons for reliability and durability.
- Ball lock retainer permits quick tool change.
- 19 3mm needles and chisel included.

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<tr>
<th>MODEL NO.</th>
<th>STOCK NO.</th>
<th>DESCRIPTION</th>
<th>TRIGGER TYPE</th>
<th>BLOWS PER MINUTE</th>
<th>STROKE LENGTH (IN)</th>
<th>NUMBER OF NEEDLES</th>
<th>NEEDLE DIAMETER (MM)</th>
<th>AIR CONSUMPTION (CFM)</th>
<th>OVERALL LENGTH (IN)</th>
<th>WEIGHT (LBS)</th>
<th>VIBRATION VALUE (m/s²)</th>
<th>AIR INLET (NPT)</th>
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**BALL LOCK NEEDLE SCALER**

**BALL LOCK FLUX CHIPPER**

**BALL LOCK FLUX CHIPPER**

**LEVER LOCK FLUX CHIPPER**

**JAT-820 505820**

**FEATURES AND BENEFITS**
- Heavy-duty, heat-treated barrels and pistons for reliability and durability.
- Ball lock retainer permits quick tool change.
- Variable-speed throttle ramps up to maximum BPM for precision impact control.
- Includes (1) wide-angle chisel.

**TOP APPLICATIONS**
- Rust Removal
- Weld slag removal
- Paint removal

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>STOCK NO.</th>
<th>DESCRIPTION</th>
<th>TRIGGER TYPE</th>
<th>BLOWS PER MINUTE</th>
<th>STROKE LENGTH (IN)</th>
<th>NUMBER OF NEEDLES</th>
<th>NEEDLE DIAMETER (MM)</th>
<th>AIR CONSUMPTION (CFM)</th>
<th>OVERALL LENGTH (IN)</th>
<th>WEIGHT (LBS)</th>
<th>VIBRATION VALUE (m/s²)</th>
<th>AIR INLET (NPT)</th>
<th>AIR HOSE (ID)</th>
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<td>Ball Lock</td>
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<td>3</td>
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**JAT-821A 505822**

**FEATURES AND BENEFITS**
- Heavy-duty, heat-treated barrels and pistons for reliability and durability.
- Lever lock retainer permits quick tool change.
- Easily convert tool from needle scaler to flux chipper.
- Includes (1) wide-angle chisel.

**TOP APPLICATIONS**
- Rust Removal
- Weld slag removal
- Paint removal

<table>
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<th>MODEL NO.</th>
<th>STOCK NO.</th>
<th>DESCRIPTION</th>
<th>TRIGGER TYPE</th>
<th>BLOWS PER MINUTE</th>
<th>STROKE LENGTH (IN)</th>
<th>NUMBER OF NEEDLES</th>
<th>NEEDLE DIAMETER (MM)</th>
<th>AIR CONSUMPTION (CFM)</th>
<th>OVERALL LENGTH (IN)</th>
<th>WEIGHT (LBS)</th>
<th>VIBRATION VALUE (m/s²)</th>
<th>AIR INLET (NPT)</th>
<th>AIR HOSE (ID)</th>
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<td>10.2</td>
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Listed specifications are for reference only. Please check manual with each tool for official numbers.
### Benchtop Sand Rammer

#### JCT-1600 550600
- **Features and Benefits:**
  - Fast powerful blows for compacting small, medium and large sand molds
  - Front-end seal protects the piston from excessive dirt and debris, extending tool life
  - Heavy-duty, industry-proven valve design
  - Ergonomic handle design to reduce operator fatigue
- **Applications:** Compacting sand molds in casting facility or foundry

#### JCT-1602 550602
- **Features and Benefits:**
  - Fast powerful blows for compacting small, medium and large sand molds
  - Front-end seal protects the piston from excessive dirt and debris, extending tool life
  - Heavy-duty, industry-proven valve design
  - Ergonomic handle design to reduce operator fatigue
- **Applications:** Compacting sand molds in casting facility or foundry

### Floor Sand Rammer

#### JCT-1603 550603
- **Features and Benefits:**
  - Maximum power with slow, powerful blows for compacting large sand molds
  - Front-end seal protects the piston from excessive dirt and debris, extending tool life
  - Highly efficient way to quickly compact all types of backfill and sand
  - Heavy-duty, industry-proven valve design
- **Applications:** For large mold compacting at floor level in casting facility or foundry

#### JCT-1604 550604
- **Features and Benefits:**
  - Maximum power with slow, powerful blows for compacting large sand molds
  - Front-end seal protects the piston from excessive dirt and debris, extending tool life
  - Highly efficient way to quickly compact all types of backfill and sand
  - Heavy-duty, industry-proven valve design
- **Applications:** For large mold compacting at floor level in casting facility or foundry

#### JCT-1605 550605
- **Features and Benefits:**
  - Maximum power with slow, powerful blows for compacting large sand molds
  - Front-end seal protects the piston from excessive dirt and debris, extending tool life
  - Highly efficient way to quickly compact all types of backfill and sand
  - Heavy-duty, industry-proven valve design
- **Applications:** For large mold compacting at floor level in casting facility or foundry

---

**Specifications**

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>Description</th>
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<th>Taper (deg.)</th>
<th>Diameter (in.)</th>
<th>Butt (in.)</th>
<th>Stroke (in.)</th>
<th>Overall Length (in.)</th>
<th>Weight (lbs)</th>
<th>Vibration (m/s²)</th>
<th>Noise Level (dBA)</th>
<th>Air Consumption (CFM)</th>
<th>Min. Air Hose (ID)</th>
<th>AIR INLET</th>
<th>MIN. AIR HOSE (ID)</th>
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<td>1.000</td>
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<td>3/8&quot;</td>
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<td>1/2&quot;</td>
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<td>1.000</td>
<td>0.125</td>
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<td>41.73</td>
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<td>3/8&quot;</td>
<td>1.39</td>
<td>1/2&quot;</td>
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<td>40.53</td>
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**CONSTRUCTION**

**BENCHTOP SAND RAMMER**

**BENCHTOP SAND RAMMER**

**BENCHTOP SAND RAMMER**

**FLOOR SAND RAMMER**

**FLOOR SAND RAMMER**

**FLOOR SAND RAMMER**
FEATURES AND BENEFITS

- Proudly made in the USA
- Ideal for busting large rivets or concrete demolition
- Positive retention of piston for increased user safety
- Heat-treated steel barrel for increased durability
- Heavy-duty, industry-proven valve design

TOP APPLICATIONS

- Rivet removal
- Heavy demolition

FEATURES AND BENEFITS

- Drop-forged cylinder for added durability
- Easy serviceability with the 4-bolt backhead
- Heavy-duty, industry-proven design
- Large diameter, smooth stroke piston
- Rubber handle grips reduce vibration

TOP APPLICATIONS

- Asphalt removal
- Demolition
- Concrete removal
### Construction

#### Round Shank

**4-Bolt 3" Stroke Chipping Hammer**

- **Model:** JCT-3620 550620
- **STOCK NO.:** 550620
- **Description:** 3" Stroke, Round Shank, 4-Bolt Chipping Hammer
- **Features and Benefits:** Heat-treated cylinder and piston for added durability, heavy-duty, industry-proven valve design, ergonomic "D" style forged handle with outside trigger, comes with standard type retainer.
- **Specifications:**
  - **Bore Size:** 0.680
  - **Shank Size:** 3-1/32
  - **Stoke:** 1-3/16
  - **Bore Size:** 2,200
  - **Firing:** 34
  - **Max:** 15.0
  - **Length:** 10.1
  - **Weight:** 15.0
  - **Air Consumption:** 20
  - **Blows per Minute:** 3/8" 1/2"

**4-Bolt 4" Stroke Chipping Hammer**

- **Model:** JCT-3622 550622
- **STOCK NO.:** 550622
- **Description:** 4" Stroke, Round Shank, 4-Bolt Chipping Hammer
- **Features and Benefits:** Heat-treated cylinder and piston for added durability, heavy-duty, industry-proven valve design, ergonomic "D" style forged handle with outside trigger, comes with standard type retainer.
- **Specifications:**
  - **Bore Size:** 0.680
  - **Shank Size:** 4-1/64
  - **Stoke:** 1-3/16
  - **Bore Size:** 1,500
  - **Firing:** 34
  - **Max:** 26.0
  - **Length:** 12.5
  - **Weight:** 26.0
  - **Air Consumption:** 24
  - **Blows per Minute:** 3/8" 1/2"

**3" Stroke Hex Shank Chipping Hammer**

- **Model:** JCT-3621 550621
- **STOCK NO.:** 550621
- **Description:** 3" Stroke, Hex Shank, 4-Bolt Chipping Hammer
- **Features and Benefits:** Heat-treated cylinder and piston for added durability, heavy-duty, industry-proven valve design, ergonomic "D" style forged handle with outside trigger, comes with standard type retainer.
- **Specifications:**
  - **Bore Size:** 0.680
  - **Shank Size:** 3-1/32
  - **Stoke:** 1-3/16
  - **Bore Size:** 2,200
  - **Firing:** 34
  - **Max:** 15.0
  - **Length:** 10.1
  - **Weight:** 15.0
  - **Air Consumption:** 18
  - **Blows per Minute:** 3/8" 1/2"

**4" Stroke Hex Shank Chipping Hammer**

- **Model:** JCT-3623 550623
- **STOCK NO.:** 550623
- **Description:** 4" Stroke, Hex Shank, 4-Bolt Chipping Hammer
- **Features and Benefits:** Heat-treated cylinder and piston for added durability, heavy-duty, industry-proven valve design, ergonomic "D" style forged handle with outside trigger, comes with standard type retainer.
- **Specifications:**
  - **Bore Size:** 0.680
  - **Shank Size:** 4-1/64
  - **Stoke:** 1-3/16
  - **Bore Size:** 1,500
  - **Firing:** 34
  - **Max:** 24.0
  - **Length:** 12.5
  - **Weight:** 24.0
  - **Air Consumption:** 20
  - **Blows per Minute:** 3/8" 1/2"

### Hex Shank

**3" Stroke Open Handle Chipping Hammer**

- **Model:** JCT-3640 550640
- **STOCK NO.:** 550640
- **Description:** 3" Stroke, Round Shank, Open Handle Chipping Hammer
- **Features and Benefits:** Heat-treated cylinder and piston for added durability, open-style forged handle with outside trigger, heavy-duty, industry-proven valve design, comes with standard type retainer.
- **Specifications:**
  - **Bore Size:** 0.680
  - **Shank Size:** 3 1-1/8
  - **Stoke:** 1,500
  - **Firing:** 7
  - **Max:** 21
  - **Length:** 9.25
  - **Weight:** 15.25
  - **Air Consumption:** 16
  - **Blows per Minute:** 3/8" 1/2"

**4" Stroke Open Handle Chipping Hammer**

- **Model:** JCT-3642 550642
- **STOCK NO.:** 550642
- **Description:** 4" Stroke, Round Shank, Open Handle Chipping Hammer
- **Features and Benefits:** Heat-treated cylinder and piston for added durability, open-style forged handle with outside trigger, heavy-duty, industry-proven valve design, comes with standard type retainer.
- **Specifications:**
  - **Bore Size:** 0.680
  - **Shank Size:** 4 1-1/8
  - **Stoke:** 1,400
  - **Firing:** 8
  - **Max:** 24
  - **Length:** 10.63
  - **Weight:** 18.63
  - **Air Consumption:** 15
  - **Blows per Minute:** 3/8" 1/2"

**4" Stroke Open Handle Chipping Hammer**

- **Model:** JCT-3644 550644
- **STOCK NO.:** 550644
- **Description:** 4" Stroke, Round Shank, Open Handle Chipping Hammer
- **Features and Benefits:** Heat-treated cylinder and piston for added durability, open-style forged handle with outside trigger, heavy-duty, industry-proven valve design, comes with standard type retainer.
- **Specifications:**
  - **Bore Size:** 0.680
  - **Shank Size:** 4 1-1/8
  - **Stoke:** 1,400
  - **Firing:** 8
  - **Max:** 24
  - **Length:** 10.63
  - **Weight:** 18.63
  - **Air Consumption:** 15
  - **Blows per Minute:** 3/8" 1/2"

### Table

<table>
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<tr>
<th>Model</th>
<th>Stock No.</th>
<th>Description</th>
<th>Shank</th>
<th>Bore Size</th>
<th>Firing</th>
<th>Max</th>
<th>Length</th>
<th>Weight</th>
<th>Air Consumption</th>
<th>Blows per Minute</th>
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<td>1-3/16</td>
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Listed specifications are for reference only. Please check manual with each tool for official numbers.
### FEATURES AND BENEFITS
- Heat-treated cylinder and piston for added durability
- Open-style forged handle with outside trigger
- Heavy-duty, industry-proven valve design
- Comes with standard type retainer

### TOP APPLICATIONS
- Cement chipping/breaking
- Demolition

### SPECIFICATIONS

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<td>3-1/2</td>
<td>15.2</td>
<td>3-1/2</td>
<td>1/4</td>
<td>1/2</td>
<td>1/8</td>
<td>505102</td>
<td>JAT-102</td>
<td>11</td>
</tr>
<tr>
<td>JCT-3645</td>
<td>550645</td>
<td>4&quot; Stroke Hex Shank, Open Handle Chipping Hammer</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>4</td>
<td>1-1/4</td>
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<td>6-1/2</td>
<td>12</td>
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<td>16.6</td>
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<td>1/2</td>
<td>1/8</td>
<td>505103</td>
<td>JAT-103</td>
<td>11</td>
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</tbody>
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Listed specifications are for reference only. Please check manual with each tool for official numbers.
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