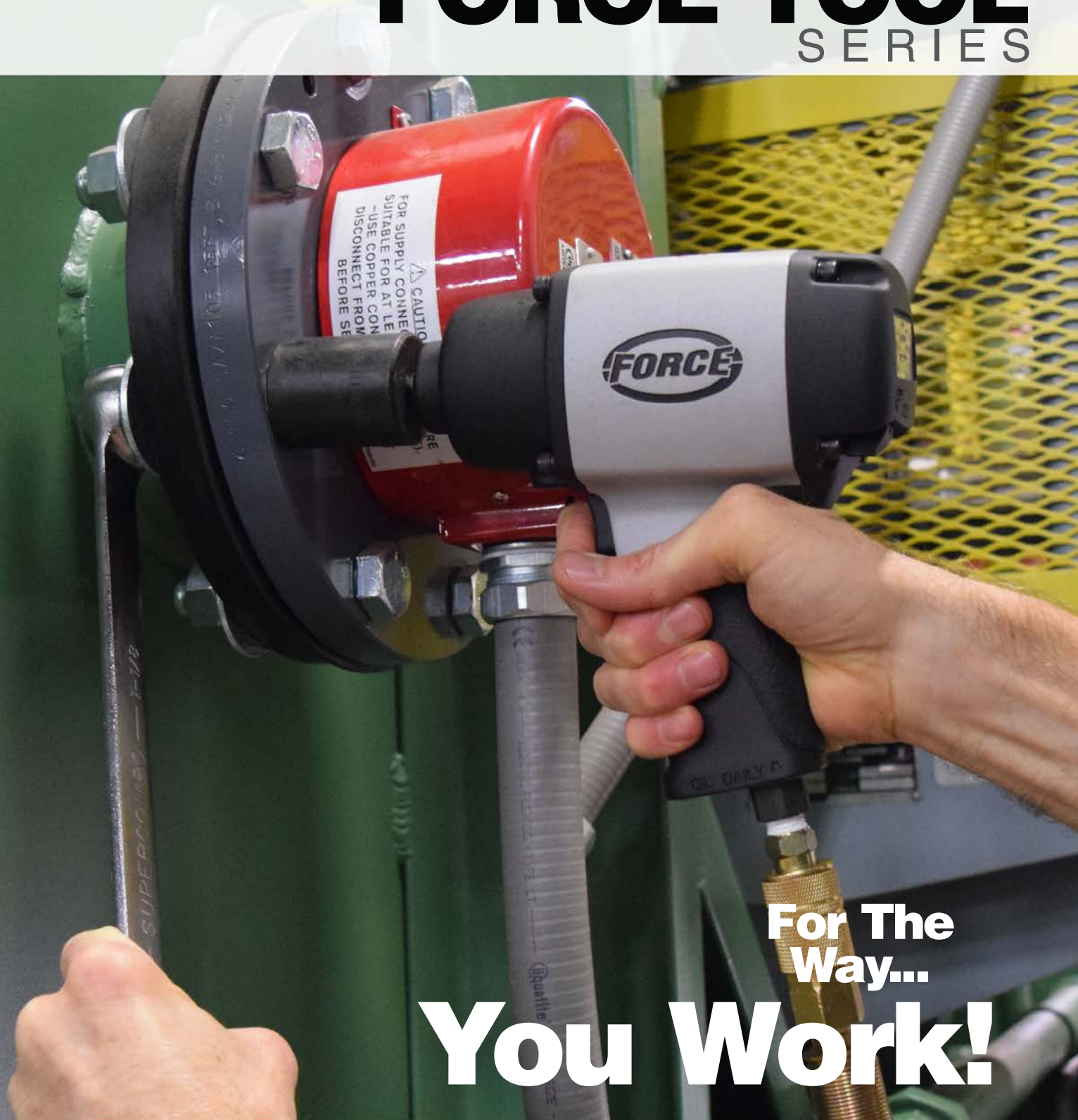


FORCE TOOL SERIES



For The
Way...

You Work!





SIoux TOOLS POWER TOOLS WARRANTY

Except as otherwise provided herein, Sioux Tools warrants the product for 1 year from the date of original purchase against defects in workmanship and materials that prevent their use. Consumable parts are warranted, at the time of sale, against defects in workmanship and materials that prevent their use. Consumable parts are goods reasonably expected to be used up or damaged during use, including but not limited to, cables, sensors and batteries. This warranty only extends to the original Buyer and cannot be transferred or assigned.

In the event the product fails to give satisfactory service due to a defect in materials or workmanship during the specified warranty period, at its option, Sioux Tools will repair or replace the product or provide a refund by repaying or crediting the Buyer with an amount equal to the purchase price of the product. Repair, replacement or refund shall be at the sole election and expense of Sioux Tools and is Buyer's exclusive remedy in place of all other rights and remedies. To obtain warranty service, contact Sioux Tools or a Sioux Tools representative or distributor. Proof of purchase must be provided with all warranty service requests. By repairing or replacing the product, or providing a refund, Sioux Tools does not waive a claim that the product nevertheless has been subject to abnormal use.

Sioux Tools does not provide any warranty for (i) recalibration; or (ii) product subject to "abnormal use". "Abnormal use" includes misuse, accident, modification, alteration, unreasonable or improper use, abuse, neglect, lack of maintenance, use in product related service, or use after the product is significantly worn. Further, this warranty DOES NOT cover any damage to, or in operability or improper operation of the product caused by, resulting from or attributable to (1) installation or maintenance; (2) fire, water, wind, lightning or other natural causes; (3) damaged caused by adverse environmental conditions, including without limitation, extreme temperatures, moisture, corrosive elements, dust or other air contaminants, radio frequency interference, electric power failure, power line voltages beyond those specified for the product, unusual physical, electrical or electromagnetic stress and/or other condition outside of Sioux Tools environmental specifications; (4) use of the product in combination or connection with other product, attachments, supplies or consumables not manufactured or distributed by Sioux Tools; or (5) failure to comply with any applicable federal, state or local regulation, requirement or specification governing emission analyzers and related supplies or consumables. Parts and labor needed to maintain your product and any replacement parts necessary do to normal wear and tear are not covered by this written warranty and are the Buyer's responsibility.

THE FOREGOING WARRANTY IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES NOT EXPRESSLY SET FORTH HEREIN, WHETHER EXPRESS OR IMPLIED BY OPERATION OF LAW OR OTHERWISE, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND SETS FORTH THE SOLE AND EXCLUSIVE REMEDY IN CONTRACT, TORT, STRICT LIABILITY OR OTHERWISE. SIOUX TOOLS DOES NOT GRANT ANY OTHER PERSON OR ENTITY PERMISSION TO CREATE FOR IT ANY WARRANTY, LIABILITY OR OBLIGATION IN CONNECTION WITH ITS PRODUCTS.

Sioux Tools shall not be liable for any incidental, special or consequential losses, costs or damages incurred by Buyer or others, directly or indirectly arising from the sale, handling or use of the products, or from any other cause with respect to the products or this warranty, whether such claim is based upon breach of contract, breach of warranty, strict liability in tort, negligence or any other legal theory (including without limitation, lost profits, revenues, anticipated sales, businesses opportunities, good will, or interruption of business or other injury or damage).

To the extent allowed by applicable law, this warranty and all rights and obligations hereunder, including matters of construction, validity and performance, shall be governed by the substantive laws of the state of Wisconsin, without giving effect to the principles of conflicts of law thereof.

ISO 9001

In 1997 Sioux Tools received its ISO 9001 certification. This certification is essential to doing business in today's global marketplace. It affirms our dedication to quality and our continued commitment to improvement. It assures our customers that the products they purchase will consistently live up to the promise of performance. It also validates our target goal of achieving maximum quality in every stage of the process — from the initial concept and development all the way through the delivery of spare parts. Our customers can be certain that Sioux tools will live up to their high expectations and provide a long, trouble-free life.





CATALOG GUIDE

The Force of the Tool Industry

Sioux Tools is known around the world for quality, durability and performance. Our extensive and always expanding line of industrial power tools are engineered to make any job easier, safer and more efficient. We build tools that stand up to the demanding specifications required by today's industrial manufacturing, assembly and finishing needs.

Sioux Tools designs the tool to fit the application. Many businesses require tools that can deliver high performance but are not subject to the constant demands of industrial applications. To meet these requirements, Sioux developed the Force line. The Force lineup is designed primarily for the MRO (Maintenance Repair Operations) and manufacturing support functions, however, the quality of these tools will allow them to go beyond these typical support applications to fit the bill in many of your manufacturing processes. Force tools are designed to complement the durability and performance of our industrial line. Check out the following line of Force tools in this brochure.

Drills • Ratchet Wrenches • Impact Wrenches Grinders • Cut-off Tool • Sanders • Polishers Hammers & Scalers • Reciprocating Saw

Standard Equipment

Under this heading a specification is given for each type of tool and of the parts (nipples, keys, guards, etc.) supplied with the tool. A parts list and safety and instruction manual are always included in the package with every tool.

Air consumption

The air consumption of the tools is stated in cubic feet per minute (cfm) and liters per second, l/s, and relates to free air, i.e., the compressed air expanded to atmospheric pressure. Unless otherwise stated, the figures are valid at a working pressure of 90 psig (6.2 bar) and indicate the maximum air consumption unless otherwise stated. Maximum air consumption for non-governed tools is achieved at free speed when the tool is running at no load. A tool with governed speed control has the maximum air consumption at the maximum power output.

Speed

The tool speeds are indicated in revolutions per minute, (rpm), and indicate the free speed, i.e., the speed at which the tool runs at no load and at a working pressure of 90 psig (6.2 bar), unless otherwise specified. The speed at maximum output is estimated as 50% of the idling speed for non-governed tools and 80-90% of the idling speed for tools with governed speed control.

Weight and Length

The weight of the tools are listed in both pounds (lb) and kilograms (kg), and the length is listed in both inches (in) and millimeters (mm).

Side to Center

This measurement is taken from the center of the tool to the outside edge. It is useful for applications requiring the tool to fit into a precise or limited space.

Quick Conversion Chart

| | | |
|--------------------|-------------------------------|------------------------|
| | Torque | Power |
| | 1 kpm = 9.8067 Nm | 1 kgm/s = 9.8067 w |
| | 1 ft lb = 1.3558 Nm | 1 hp = 745.7 w |
| | 1 in. lb = 0.1130 Nm | 1 kw = 101.972 kgm/s |
| | 1 Nm = 0.1020 kpm | 1 kw = 1.3410 hp |
| | 1 Nm = 0.7376 ft lb | |
| | Pressure | Flow |
| Length | 1 bar = 100 kPa | 1 m3/min = 16.6667 l/s |
| 1 in. = 0.0254 m | 1 kg/cm2 (at) = 98.0665 kPa | 1 cfm = 0.4720 l/s |
| 1 m = 39.3701 in. | 1 psi = 6.8948 kPa | 1 m3/h = 0.2778 l/s |
| 1 m = 3.2808 ft | 1 kPa = 0.145 psi | 1 l/s = 2.1189 cfm |
| 1 in. = 25.4 mm | 1 kPa = 0.01 bar | |
| 1 ft = 304.8 mm | 1 kPa = 0.0101972 kg/cm2 (at) | |
| 1 mm = 0.03937 in. | | |
| Weight | | |
| 1 lb = 0.4536 kg | | |
| 1 kg = 2.2046 lb | | |



DRILLS

We Take On Any Job... Bit By Bit

Sioux Tools offers a wide selection of Force drills. With free speeds from 550 to 2,300 rpm we have the right drill for most applications and materials. The gears are designed and built tough to handle demanding jobs, yet even under load, operate quietly and efficiently. Force drills come in both reversing and non-reversing models.

PISTOL GRIP DRILLS



FDR5440

- Features:
- Keyed Chuck
 - Aluminum Housing
 - Non-Reversible



5440KL

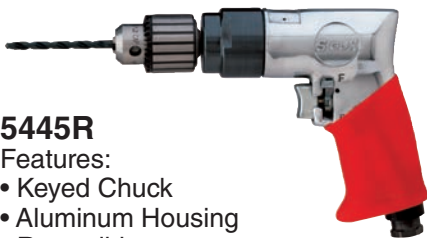
- Features:
- Keyless Chuck
 - Aluminum Housing
 - Non-Reversible

Non-Reversible



| Model Number | Chuck Capacity | | Free Speed rpm | Weight | | Length | | Spindle Thread |
|----------------------|----------------|----|-------------------|--------|-----|--------|-----|----------------|
| | in | mm | | lb | kg | in | mm | |
| Keyed Chuck | | | | | | | | |
| FDR5440 | 3/8 | 10 | 2300 | 2.1 | 1.0 | 7.9 | 190 | 3/8"-24 |
| Keyless Chuck | | | | | | | | |
| 5440KL | 3/8 | 10 | 2300 | 2.1 | 1.0 | 7.5 | 190 | 3/8"-24 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure
Standard Equipment: Parts List • Safety and Instruction Manual



5445R

- Features:
- Keyed Chuck
 - Aluminum Housing
 - Reversible



5450R

- Features:
- Keyed Chuck
 - Aluminum Housing
 - Reversible
 - Support Handle



5450RKL

- Features:
- Keyless Chuck
 - Aluminum Housing
 - Reversible
 - Support Handle

Reversible



| Model Number | Chuck Capacity | | Free Speed rpm | Weight | | Length | | Spindle Thread |
|----------------------|----------------|----|-------------------|--------|------|--------|-----|----------------|
| | in | mm | | lb | kg | in | mm | |
| Keyed Chuck | | | | | | | | |
| 5445R | 3/8 | 10 | 1800 | 3.0 | 1.4 | 8.0 | 200 | 3/8"-24 |
| 5450R | 1/2 | 13 | 550 | 4.3 | 1.95 | 9.25 | 235 | 1/2"-20 |
| Keyless Chuck | | | | | | | | |
| 5445RKL | 3/8 | 10 | 1800 | 3.0 | 1.4 | 8.0 | 200 | 3/8"-24 |
| 5450RKL | 1/2 | 13 | 550 | 4.3 | 1.95 | 9.25 | 235 | 1/2"-20 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure
Standard Equipment: Parts List • Safety and Instruction Manual



DRILLS

INLINE AIR DRILLS

Features:

- Non-Reversible
- Lockoff Lever Throttle
- Rear Exhaust
- Aluminum Housing

Inline Air Drills



| Model Number | Chuck Capacity | | Free Speed rpm | Weight | | Length | | Spindle Thread |
|----------------------|----------------|----|-------------------|--------|-----|--------|-----|----------------|
| | in | mm | | lb | kg | in | mm | |
| Keyed Chuck | | | | | | | | |
| 5434 | 3/8 | 10 | 2500 | 2.0 | 0.9 | 8.0 | 200 | 3/8"-24 |
| Keyless Chuck | | | | | | | | |
| 5434KL | 3/8 | 10 | 2500 | 2.0 | 0.9 | 8.0 | 200 | 3/8"-24 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual



5434



5434KL

Features:

- Reversible
- Built-in Speed Regulator
- Rear Exhaust
- Aluminum Housing

Right Angle Drills



| Model Number | Chuck Capacity | | Free Speed rpm | Weight | | Length | | Spindle Thread |
|----------------------|----------------|----|-------------------|--------|-----|--------|-----|----------------|
| | in | mm | | lb | kg | in | mm | |
| Keyed Chuck | | | | | | | | |
| FDR5430 | 3/8 | 10 | 1200 | 2.5 | 1.1 | 8.0 | 200 | 3/8"-24 |
| Keyless Chuck | | | | | | | | |
| 5430KL | 3/8 | 10 | 1200 | 2.5 | 1.1 | 8.0 | 200 | 3/8"-24 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual

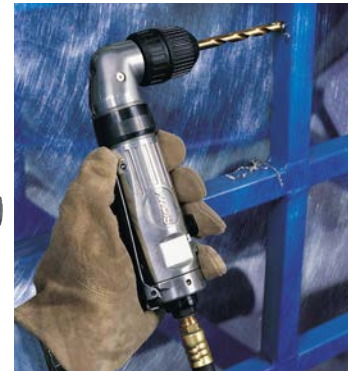


FDR5430



5430KL

RIGHT ANGLE DRILLS



2352

Quick Change Chuck: Part No. 2352

Adapts 3/8"-24 threaded spindles to 1/4" hex quick change



506156 / 506155

Side Handle

| Part Number | Description | Used On |
|-------------|-------------|---------|
| 506155 | Clamp Ring | 5450R |
| 506156 | Handle | 5450R |

DRILL ACCESSORIES

Drill Chucks & Keys

| Chuck Capacity | Thread Size | Chuck Part No | Key Part No | Key Holder No |
|---------------------------|-------------|---------------|-------------|---------------|
| 0 - 1/4" | 3/8"-24 | SP21019B | 30000 | |
| 1/16" - 3/8" | 3/8"-24 | SP21133 | 30002 | 14273 |
| 5/64" - 1/2" | 3/8"-24 | SP21132 | 30429 | |
| 0 - 3/8" | 1/2"-20 | SP21002 | 30011 | 14273 |
| 1/16" - 3/8" | 1/2"-20 | SP21131 | 30002 | |
| 5/64" - 1/2" | 1/2"-20 | SP21137 | 30011 | 14273 |
| 0" - 1/2" | 1/2"-20 | SP74222 | 30429 | |
| 1/16" - 3/8" ¹ | 3/8" - 24 | SP65562 | | |
| 5/64" - 1/2" ¹ | 1/2" - 20 | SP506209 | | |
| 1/32" - 3/8" ¹ | 3/8"-24 | SP67398 | | |
| 1/16" - 1/2" ¹ | 1/2"-20 | SP67397 | | |



SP21137



SP65562



SP67398

¹Keyless Chuck • Keyed chucks include key



ASSEMBLY

We're Making A Big Impact

Built to a higher level of quality, Force Ratchets and Impact Wrenches and Impact Drivers are built a step above the standard. Manufactured from high quality materials, and utilizing the most advanced motor and clutch designs, these tools are constructed to hold in the toughest working environments.

RATCHET WRENCHES

Features:

- Steel Angle Head
- Aluminum Housing
- Ergonomic Composite Grip



5009



5011

Ratchet Wrenches



| Model Number | Drive Size | | Bolt Cap Grade 5 | | Maximum Torque | | Free Speed | | Weight | | Length | | Avg Air Consumption | |
|--------------|------------|--|------------------|----|----------------|----|------------|--|--------|------|--------|-----|---------------------|-----|
| | in | | in | mm | ft lb | Nm | rpm | | lb | kg | in | mm | cfm | l/s |
| 5007 | 3/8 | | 5/16 | 8 | 20 | 27 | 265 | | 1.3 | 0.55 | 6.6 | 168 | 1.4 | 0.7 |
| 5009 | 1/4 | | 5/16 | 8 | 20 | 27 | 265 | | 1.5 | 0.5 | 6.6 | 168 | 1.2 | 0.6 |
| 5011 | 3/8 | | 7/16 | 11 | 50 | 68 | 185 | | 2.6 | 1.2 | 10.8 | 274 | 3.0 | 1.4 |
| 5013 | 1/2 | | 7/16 | 11 | 50 | 68 | 185 | | 2.6 | 1.2 | 10.8 | 274 | 3.0 | 1.4 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Head Cover • Parts List • Safety and Instruction Manual

3/8" IMPACT WRENCHES

5045

Features:

- Twin Hammer Mechanism
- Swivel Inlet
- Bail



5038C

Features:

- Twin Hammer Mechanism
- Robust 3-Piece Metal Housing
- High Torque Output



5338A

Features:

- Twin Hammer Mechanism
- Lightweight Composite Housing
- Quiet and Ergonomic



3/8" Impact Wrenches



| Model Number | Drive Size | Socket Retainer Style | Bolt Cap Grade 5 | | Working Torque Range | | Maximum Torque | | Blows Per Minute | Free Speed | Weight | | Length | | Avg Air Consumption | |
|--------------|------------|-----------------------|------------------|----|----------------------|--------|----------------|-----|------------------|------------|--------|-----|--------|-----|---------------------|-----|
| | | | in | mm | ft lb | Nm | ft lb | Nm | | | rpm | lb | kg | in | mm | cfm |
| 5045 | 3/8 | Friction | 3/8 | 10 | 15-160 | 20-217 | 175 | 237 | 1850 | 9500 | 2.5 | 1.1 | 7.6 | 193 | 2.5 | 1.2 |
| 5045P | 3/8 | Pin | 3/8 | 10 | 15-160 | 20-217 | 175 | 237 | 1850 | 9500 | 2.5 | 1.1 | 7.6 | 193 | 2.5 | 1.2 |
| 5038C | 3/8 | Friction | 7/16 | 12 | 50-230 | 70-310 | 310 | 420 | 1300 | 10000 | 3.4 | 1.5 | 6 | 152 | 3.7 | 1.7 |
| 5039C | 3/8 | Pin | 7/16 | 12 | 50-230 | 70-310 | 310 | 420 | 1300 | 10000 | 3.4 | 1.5 | 6 | 152 | 3.7 | 1.7 |
| 5338A | 3/8 | Friction | 7/16 | 12 | 50-180 | 70-240 | 250 | 340 | 1100 | 10000 | 2.7 | 1.2 | 6.5 | 165 | 2.8 | 1.3 |
| 5338AP | 3/8 | Pin | 7/16 | 12 | 50-180 | 70-240 | 250 | 340 | 1100 | 10000 | 2.7 | 1.2 | 6.5 | 165 | 2.8 | 1.3 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual



ASSEMBLY

1/2" IMPACT WRENCHES



- 5000A**
Features:
- Twin Hammer Mechanism
 - Front Exhaust



- 5050C**
Features:
- Twin Hammer Mechanism
 - Robust 3-Piece Metal Housing
 - High Torque Output



- 5250C**
Features:
- Pin Clutch Mechanism
 - Robust 3-Piece Metal Housing
 - High Torque Output



- 5350A**
Features:
- Twin Hammer Mechanism
 - Lightweight Composite Housing
 - Quiet and Ergonomic

1/2" Impact Wrenches



| Model Number | Drive Size in | Socket Retainer Style | Bolt Cap Grade 5 | | Working Torque Range | | Maximum Torque | | Blows Per Minute | Free Speed rpm | Weight | | Length | | Avg Air Consumption | |
|--------------|------------------|-----------------------|------------------|----|----------------------|---------|----------------|-----|------------------|-------------------|--------|------|--------|-----|---------------------|-----|
| | | | in | mm | ft lb | Nm | ft lb | Nm | | | lb | kg | in | mm | cfm | l/s |
| 5000A | 1/2 | Friction | 5/8 | 16 | 80-300 | 110-410 | 425 | 580 | 1100 | 8000 | 5.6 | 2.5 | 7.4 | 188 | 4.2 | 2.0 |
| 5000AL | 1/2 | Friction | 5/8 | 16 | 80-300 | 110-410 | 425 | 580 | 1100 | 8000 | 5.8 | 2.6 | 9.4 | 240 | 4.2 | 2.0 |
| 5050C | 1/2 | Friction | 5/8 | 16 | 100-370 | 140-500 | 500 | 680 | 1100 | 7500 | 5.8 | 2.6 | 7.6 | 193 | 4.8 | 2.3 |
| 5050CL | 1/2 | Friction | 5/8 | 16 | 100-370 | 140-500 | 500 | 680 | 1100 | 7500 | 6.0 | 2.7 | 9.7 | 246 | 4.8 | 2.3 |
| 5051C | 1/2 | Pin | 5/8 | 16 | 100-370 | 140-500 | 500 | 680 | 1100 | 7500 | 5.8 | 2.6 | 7.6 | 193 | 4.8 | 2.3 |
| 5250C | 1/2 | Friction | 5/8 | 16 | 100-370 | 140-500 | 500 | 680 | 860 | 7000 | 5.9 | 2.7 | 7.9 | 201 | 5.7 | 2.7 |
| 5350A | 1/2 | Friction | 5/8 | 16 | 80-330 | 110-450 | 450 | 610 | 1000 | 7000 | 4.6 | 2.07 | 6.7 | 170 | 3.9 | 1.8 |
| 5350AP | 1/2 | Pin | 5/8 | 16 | 80-330 | 110-450 | 450 | 610 | 1000 | 7000 | 4.6 | 2.07 | 6.7 | 170 | 3.9 | 1.8 |
| 5350AL | 1/2 | Pin | 5/8 | 16 | 80-330 | 110-450 | 450 | 610 | 1000 | 7000 | 4.8 | 2.17 | 8.7 | 220 | 3.9 | 1.8 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual

ASSEMBLY



3/4" IMPACT WRENCHES



5075C

Features:

- Twin Hammer Mechanism
- Robust 3-Piece Metal Housing with Steel Nose Housing
- High Torque Output
- Rubber Grip Pad



5090C

Lightweight 3/4" Impact with 1" Anvil

Features:

- Twin Hammer Mechanism
- Robust 3-Piece Metal Housing with Steel Nose Housing
- High Torque Output
- Rubber Grip Pad



5375A

Features:

- Twin Hammer Mechanism
- Lightweight Composite Housing
- Quiet and Ergonomic



3/4" Impact Wrenches



| Model Number | Drive Size in | Socket Retainer Style | Bolt Cap Grade 5 | | Working Torque Range | | Maximum Torque | | Blows Per Minute | Free Speed rpm | Weight | | Length | | Avg Air Consumption | |
|--------------|------------------|-----------------------|------------------|----|----------------------|----------|----------------|------|------------------|-------------------|--------|-----|--------|-----|---------------------|-----|
| | | | in | mm | ft lb | Nm | ft lb | Nm | | | lb | kg | in | mm | cfm | l/s |
| 5075C | 3/4 | Friction/Hole | 7/8 | 20 | 300-800 | 410-1090 | 1100 | 1500 | 800 | 5000 | 12.5 | 5.7 | 8.9 | 226 | 7.3 | 3.4 |
| 5075CL | 3/4 | Friction/Hole | 7/8 | 20 | 300-800 | 410-1090 | 1100 | 1500 | 800 | 5000 | 14.5 | 6.6 | 15.2 | 386 | 7.3 | 3.4 |
| 5090C | 1 | Friction/Hole | 7/8 | 20 | 300-800 | 410-1090 | 1100 | 1500 | 800 | 5000 | 12.8 | 5.8 | 9.1 | 231 | 7.3 | 3.4 |
| 5375A | 3/4 | Friction/Hole | 7/8 | 20 | 275-700 | 370-950 | 950 | 1290 | 900 | 5000 | 8.5 | 3.8 | 9.5 | 240 | 5.6 | 2.6 |
| 5375AP | 3/4 | Hole | 7/8 | 20 | 275-700 | 370-950 | 950 | 1290 | 900 | 5000 | 8.5 | 3.8 | 9.5 | 240 | 5.6 | 2.6 |

General: Air Inlet Size: 3/8" NPT • Recommended Hose Size: 1/2" (25 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual



ASSEMBLY

1" IMPACT WRENCHES

5092C

Features:

- Rocking Dog Clutch
- Robust 3-Piece Metal Housing
- 4-Bolt Side Handle for Extra Durability



5093C

Features:

- Rocking Dog Clutch
- Robust 3-Piece Metal Housing
- 4-Bolt Side Handle for Extra Durability
- Steel Skidplates
- Interchangeable Trigger



5095C

Features:

- Twin-Hammer Mechanism
- Robust 3-Piece Metal Housing
- Lightweight and Compact
- Steel Skidplates
- Interchangeable Trigger



1" Impact Wrenches



| Model Number | Drive Size in | Socket Retainer Style | Bolt Cap Grade 5 | | Working Torque Range | | Maximum Torque | | Blows Per Minute | Free Speed rpm | Weight | | Length | | Avg Air Consumption | |
|--------------|------------------|-----------------------|------------------|----|----------------------|----------|----------------|------|------------------|-------------------|--------|------|--------|-----|---------------------|-----|
| | | | in | mm | ft lb | Nm | ft lb | Nm | | | lb | kg | in | mm | cfm | l/s |
| 5092C | 1 | Friction/Hole | 1-1/8 | 27 | 600-1300 | 820-1770 | 1850 | 2520 | 440 | 4800 | 22.5 | 10.2 | 10.9 | 277 | 9.6 | 4.5 |
| 5092CL | 1 | Friction/Hole | 1-1/8 | 27 | 600-1300 | 820-1770 | 1850 | 2520 | 440 | 4800 | 25.4 | 11.5 | 16.8 | 427 | 9.6 | 4.5 |
| 5093C | 1 | Friction/Hole | 1-1/8 | 27 | 600-1400 | 820-1900 | 1950 | 2650 | 460 | 5000 | 23.8 | 10.8 | 13.5 | 343 | 11.0 | 5.2 |
| 5093CL | 1 | Friction/Hole | 1-1/8 | 27 | 600-1400 | 820-1900 | 1950 | 2650 | 460 | 5000 | 26.7 | 12.1 | 19.8 | 503 | 11.0 | 5.2 |
| 5095C | 1 | Friction/Hole | 1 | 24 | 500-1100 | 680-1500 | 1600 | 2180 | 730 | 4500 | 14.7 | 6.7 | 12.5 | 318 | 8.2 | 3.9 |
| 5095CL | 1 | Friction/Hole | 1 | 24 | 500-1100 | 680-1500 | 1600 | 2180 | 730 | 4500 | 17.5 | 7.9 | 18.1 | 460 | 8.2 | 3.9 |

General: Air Inlet Size: 1/2" NPT • Recommended Hose Size: 1/2" (25 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual • D-Style Support Handle

ASSEMBLY ACCESSORIES



Quick Change Chuck

Adapts male square drive to female hex quick change

| Part Number | Drive Size | | Color |
|-------------|----------------------|--------------|----------|
| | Input (Square Drive) | Output (Hex) | |
| 2530 | 3/8" | 1/4" | 1-13/16" |
| 2520 | 1/2" | 7/16" | |



Socket Retaining Pins with "O" Rings

| Retaining Pin | "O" Ring | For Use On |
|---------------|----------|----------------------------------|
| 34911 | 14318 | 3/4" Dr. Sockets 6620-6638 |
| 34664 | 14317 | 3/4" Dr. Sockets 6640-6654 |
| 34665 | 14319 | Adaptor 2568, All 1" Dr. Sockets |

Ergonomic Handle Grip

Part No. 5002

For use with Model 5000A Impact





ABRASIVE

Make Easy Work Out Of A Daily Grind

Force grinders are ready to take on any application with the power to make the job fast and easy. This means new speeds and attachments to handle increased precision with ergonomic comfort. Our line-up of Force Grinders continues to be among the most popular in the industry. The choice of light, medium and heavy-duty performance allow you to own the right tool for the right job that remains cost-effective. We have both straight and right angle models to fit any application.

DIE GRINDERS



5977



5978A



5979A

Pencil Die Grinders



| Model Number | Collet Size | Free Speed | Weight | | Length | | Avg Air Consumption | |
|-----------------------|-------------|------------|--------|------|--------|-----|---------------------|------|
| | | rpm | lb | kg | in | mm | cfm | l/s |
| 5977 | 1/8 | 70000 | 0.45 | 0.20 | 6.0 | 152 | 0.42 | 0.20 |
| 1 hp (0.75 kW) | | | | | | | | |
| 5978A | 1/8 | 54000 | 0.25 | 0.11 | 5.3 | 135 | 4.2 | 2.0 |
| 5979A | 1/8 | 70000 | 0.25 | 0.11 | 5.3 | 135 | 5.3 | 2.5 |

Standard Equipment: 60" (1,524 mm) hose with hose protector included • Parts List • Safety and Instruction Manual



5053A



5054A

Straight Die Grinders



| Model Number | Collet Size | Free Speed | Weight | | Length | | Avg Air Consumption | |
|--|-------------|------------|--------|-----|--------|-----|---------------------|-----|
| | | rpm | lb | kg | in | mm | cfm | l/s |
| 0.3 hp (0.2 kW) - Light Duty Die Grinder | | | | | | | | |
| 5053A | 1/4 | 26000 | 0.8 | 0.4 | 5.3 | 135 | 4 | 2 |
| 0.5 hp (0.4 kW) - Medium Duty Die Grinder | | | | | | | | |
| 5054A | 1/4 | 22000 | 1.3 | 0.6 | 6.5 | 165 | 4 | 2 |
| 5654-19K | 1/4 | 19000 | 1.3 | 0.6 | 6.5 | 165 | 4 | 2 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm)

Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: 60" (1,524 mm) hose with hose protector included • Parts List • Safety and Instruction Manual



FORCE TOOL BROCHURE
ABRASIVE

RIGHT ANGLE DIE GRINDERS

Features:

- Lockoff Lever Throttle
- Comfort Grip
- Rear Exhaust
- Built-in Speed Regulator



5055A

Right Angle Die Grinders



| Model Number | Collet Size | Free Speed | Weight | | Length | | Head Height | | Avg Air Consumption | |
|--|-------------|------------|--------|-----|--------|-----|-------------|----|---------------------|-----|
| | | rpm | lb | kg | in | mm | in | mm | cfm | l/s |
| 0.3 hp (0.2 kW) - Light Duty Right Angle Die Grinder | | | | | | | | | | |
| 5055A | 1/4 | 20000 | 1.1 | 0.5 | 5.5 | 140 | 2.9 | 74 | 4 | 2 |
| 0.5 hp (0.4 kW) - Medium Duty Right Angle Die Grinder | | | | | | | | | | |
| 5056 | 1/4 | 16000 | 2.0 | 0.9 | 7.5 | 190 | 3.0 | 76 | 4 | 2 |



5056

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure
Standard Equipment: 60" (1,524 mm) hose with hose protector included • Parts List • Safety and Instruction Manual

RIGHT ANGLE TYPE 27 WHEEL GRINDERS

Features:

- Lockoff Lever Throttle
- Aluminum Housing
- Built-in Speed Regulator

Right Angle Heavy Duty Grinders



| Model Number | Free Speed | Weight | | Length | | Head Height | | Avg Air Consumption | | Spindle Size |
|---|------------|--------|-----|--------|-----|-------------|----|---------------------|-----|--------------|
| | rpm | lb | kg | in | mm | in | mm | cfm | l/s | |
| 0.85" (0.63 kW) - 4 1/2" (115 mm) Right Angle Heavy Duty Grinder | | | | | | | | | | |
| 5268 | 12000 | 3.9 | 1.7 | 10.0 | 254 | 3.5 | 90 | 33 | 16 | 5/8" - 11 |
| 0.85" (0.63 kW) - 5" (127 mm) Right Angle Heavy Duty Grinder | | | | | | | | | | |
| 5285 | 12000 | 3.9 | 1.7 | 10.0 | 254 | 3.5 | 90 | 33 | 16 | 5/8" - 11 |



5268



5285

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure
Standard Equipment: Parts List • Safety and Instruction Manual

Features:

- Rear exhaust
- Comfort Grip
- Lockoff lever throttle
- Aluminum housing
- 3/8" Arbor

Cut-off Tool



| Model Number | Free Speed | Blade Diameter | | Weight | | Length | | Avg Air Consumption | | |
|------------------------|------------|----------------|----|--------|------|--------|-----|---------------------|-----|--|
| | rpm | in | mm | lb | kg | in | mm | cfm | l/s | |
| 0.5 hp (0.4 kW) | | | | | | | | | | |
| 5564A | 21000 | 3.0 | 76 | 1.8 | 0.08 | 8.0 | 203 | 4 | 2 | |



5564A

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure
Standard Equipment: Parts List • Safety and Instruction Manual



FINISHING

Making It Easy To Finish The Work

If you're in the market for tough tools that will deliver the performance you demand, then you've found what you need with Force sanders, polishers and buffers. These exceptional tools take on any application from repair and maintenance to manufacturing. With state-of-the-art orbital sanders, polishers and buffers you will get your work done faster and more efficiently than ever.



SANDERS & POLISHERS



5540

Features:

- Aluminum Housing
- Built-in Speed Regulator

Pistol Grip Sander



| Model Number | Free Speed | Weight | | Length | | Avg Air Consumption | | Spindle Thread |
|--------------|------------|--------|-----|--------|-----|---------------------|-----|----------------|
| | rpm | lb | kg | in | mm | cfm | l/s | |
| 5540 | 14000 | 2.2 | 1.0 | 4.3 | 109 | 12 | 6 | 7/16"-20 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm)

Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: 3" (75 mm) and 4-1/2" (115 mm) backing pads included • Parts List Safety and Instruction Manual

Features:

- Lockoff lever throttle
- Safety lever throttle
- Removable auxiliary handle and wrenches
- Built-in speed regulator
- Rear exhaust



5265

5" (125 mm) Right Angle Air Sander



| Model Number | Free Speed | Weight | | Length | | Avg Air Consumption | | Spindle Thread |
|--------------|------------|--------|------|--------|------|---------------------|-----|----------------|
| | rpm | lb | kg | in | mm | cfm | l/s | |
| 5265 | 7000 | 2.9 | 1.32 | 9.4 | 1.32 | 4.5 | 2 | 5/8"-11 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Backing pad for 5" (125 mm) abrasives included • Parts List • Safety and Instruction Manual



SANDERS & POLISHERS

Features:

- Lockoff lever throttle
- Support handle can be mounted on either side
- Rear exhaust

Right Angle Sander



| Model Number | Free Speed | Weight | | Length | | Avg Air Consumption | | Spindle Thread |
|--------------|------------|--------|-----|--------|-----|---------------------|-----|----------------|
| | rpm | lb | kg | in | mm | cfm | l/s | |
| 5287A | 6000 | 4.4 | 2.0 | 12.6 | 320 | 4.8 | 2.3 | 5/8"-11 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm)
Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Backing pad for 7" (180 mm) abrasives included • Parts List
Safety and Instruction Manual



5287A

Features:

- Dual handles
- Positive lock paper clamps
- Paper size: 2-3/4" x 17-1/2" (70 x 445 mm)

Dual Piston Inline Sander

| Model Number | Strokes Per Minute | Weight | | Length | | Avg Air Consumption | |
|--------------|--------------------|--------|-----|--------|-----|---------------------|-----|
| | | lb | kg | in | mm | cfm | l/s |
| 5560 | 2500 | 6.8 | 3.1 | 16.0 | 406 | 3 | 1 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Backing pad for 7" (180 mm) abrasives included • Parts List • Safety and Instruction Manual



5560

Features:

- Built-in speed regulator
- Dual action sanding
- Vinyl grip and head cover

Dual Action Sander

| Model Number | Orbit Diameter | | Free Speed | Weight | | Height | | Avg Air Consumption | |
|--------------|----------------|----|------------|--------|-----|--------|-----|---------------------|-----|
| | in | mm | rpm | lb | kg | in | mm | cfm | l/s |
| 5558A | 3/8 | 10 | 10000 | 4.3 | 2.0 | 5.4 | 137 | 5 | 2 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: 6" (150 mm) backing pad included • Parts List • Safety and Instruction Manual



5558A



FINISHING ACCESSORIES



Orbital Sander Backing Pads

Sioux random orbital backing pads are medium density, urethane pads rated for speeds up to 13,000 rpm. The 5" pads are a 3/8" thick with low profile design, while the 6" pads are 5/8" thick with tapered profile for fine feathering in corners or around edges.

| Part Number | Diameter | | Backing | Profile | Style |
|-------------|----------|-----|------------------|---------|------------|
| | in | mm | | | |
| 593 | 5 | 125 | PSA ¹ | Low | Non-Vac |
| 593V | 5 | 125 | PSA ¹ | Low | Vacuum |
| 593J | 5 | 125 | H&L ² | Low | Non-Vac |
| 593JV | 5 | 125 | H&L ² | Low | Vacuum |
| 593SV | 5 | 125 | PSA ¹ | Low | Screen Vac |
| 594 | 6 | 150 | PSA ¹ | Tapered | Non-Vac |
| 594V | 6 | 150 | PSA ¹ | Tapered | Vacuum |
| 594J | 6 | 150 | H&L ² | Tapered | Non-Vac |
| 594JV | 6 | 150 | H&L ² | Tapered | Vacuum |
| 594SV | 5 | 125 | PSA ¹ | Low | Screen Vac |

¹ PSA - Vinyl face for pressure sensitive adhesive sanding discs

² H&L - Hook and loop face



| Part Number | Thread | Diameter | |
|-------------|---------------------|----------|-----|
| | | in | mm |
| 2344 | (3/8-24) & (5/8-11) | 5 | 125 |

Includes disc nut 563



| Part Number | Diameter | | For Use On |
|-------------|----------|-----|------------|
| | in | mm | |
| 5205+ | 5 | 125 | 5265 |
| 5207* | 7 | 180 | 5287A |

*includes disc nut No. 67630

+does not include disc nut No. 67630 (order separately)



587M



588M

Speed-Lok Backing Pads

For use on tools with 1/4" collets

| Part Number | Diameter | | Hex Size |
|-------------|----------|----|----------|
| | in | mm | |
| 587M | 2 | 50 | 1/4" |
| 588M | 3 | 75 | 1/4" |

Fibre Backing Discs

Part No. 586

For use on 5540 series sander

Packaged in cartons of 6

Qty 3 - 3" (75 mm)

Qty 3 - 4-1/2" (110 mm)

Both have 7/8" (22 mm) arbor hole



SP505079

| Part Number | Diameter | | For Use On |
|-------------|-------------|----------|------------|
| | in | mm | |
| SP505079 | 2.75 X 17.5 | 70 X 445 | 5560 |



PERCUSSIVE

Hammering Home A Point

Percussive tools, such as hammers, chippers and scalers, are commonly used in very abusive environments found in industries such as Foundry and Construction. Sioux Tools offers a variety of sizes, capacities and accessories built durable to ensure long life under tough operating conditions. We build them to work hard on the job, but not on you!

HAMMERS



5272A



5273A



5274A

Features:

- Spring retainer
- Accepts 0.401 Parker Taper shanks
- Hardened steel barrel and piston
- Built-in Air Regulator
- Aluminum housing

Hammers

| Model Number | Stroke Length | | Bore Diameter | | Blows Per Minute | Weight | | Length | |
|--------------|---------------|----|---------------|----|------------------|--------|-----|--------|-----|
| | in | mm | in | mm | | lb | kg | in | mm |
| 5272A | 1.6 | 41 | 0.8 | 20 | 4800 | 3.0 | 1.4 | 5.8 | 147 |
| 5273A | 2.6 | 66 | 0.8 | 20 | 3200 | 3.8 | 1.7 | 7.1 | 180 |
| 5274A | 3.8 | 97 | 0.8 | 20 | 2200 | 4.7 | 2.1 | 9.3 | 236 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual



SCALERS



5262



5263



5266

Features:

- Steel housing
- Hardened steel barrel and piston
- 19 — 0.12" (3 mm) Dia. x 7" (180 mm) long needles included

Scalers

| Model Number | Stroke Length | | Bore Diameter | | Blows Per Minute | Weight | | Length | |
|--------------|---------------|----|---------------|----|------------------|--------|-----|--------|-----|
| | in | mm | in | mm | | lb | kg | in | mm |
| 5262 | 3.0 | 75 | 0.9 | 23 | 3000 | 5.7 | 2.6 | 13.5 | 340 |
| 5263 | 2.0 | 51 | 0.7 | 18 | 4000 | 2.6 | 1.2 | 11.4 | 290 |
| 5266 | 2.0 | 51 | 1.0 | 25 | 4000 | 5.7 | 2.6 | 16.1 | 409 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual



PERCUSSIVE



PERCUSSIVE ACCESSORIES



Beehive Spring Retainers

| Part Number | Description |
|-------------|---|
| 2207 | Chisel Retainer Spring (Use with all except those listed below) |
| 2208 | Must use 2208 with 2201B, 2205, 2216, 2217B, and 2219, 2220, 2239, 2244, 2245, 2246, 2247 |

.401 Parker Taper Shank



270 Rivet Sets

3-1/2" Overall Length

| Rivet Head Cupping | Rivet Diameter Size | | | | |
|--------------------|---------------------|--------------|---------------|---------------|--------------|
| | 3/32" Part No | 1/8" Part No | 5/32" Part No | 3/16" Part No | 1/4" Part No |
| Button Head | N/A | 2229 | 2230B | 2231 | 2244* |
| Round Head | 2232 | 2233 | 2234B | 2235 | 2245* |
| Brazier Head | 2236 | 2237B | 2238 | 2239 | 2246* |
| Universal Head | 2240 | 2241B | 2242B | 2243B* | 2247* |

3-1/2" (90 mm) overall length

* Use 2208 Retainer



Hammer Chuck

| Part Number | Description | For Use ON |
|-------------|-------------------------------|---------------------|
| 2270 | Quick change air hammer chuck | 5272A, 5273A, 5274A |



Scaling Needles

| Part Number | Diameter | Length | Quantity | Used On |
|-------------|----------|--------|----------|---------|
| 2260B | 0.12" | 5" | 19 | Scalers |
| 2262 | 0.12" | 7" | 19 | Scalers |

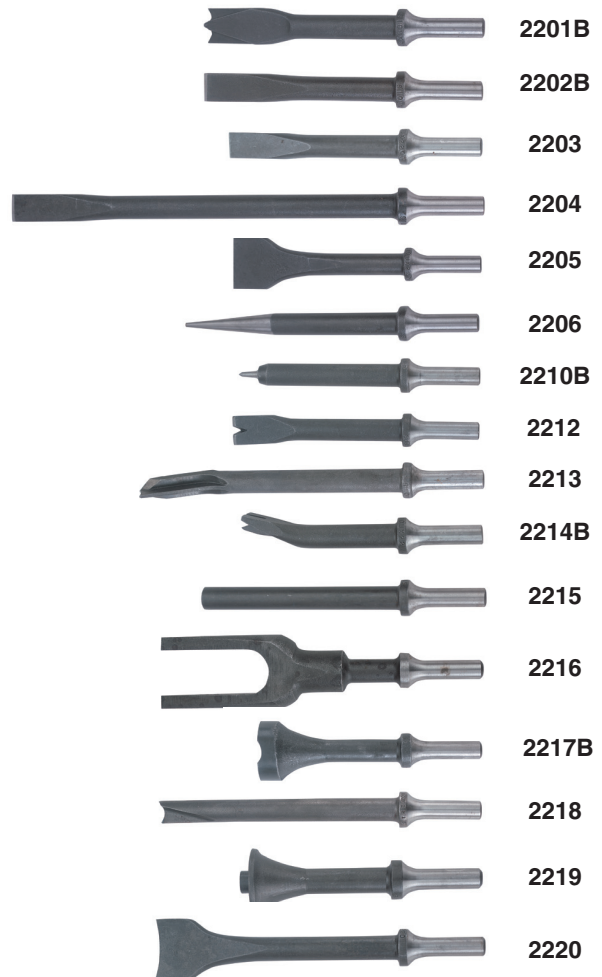


Hammer Accessories

.401 Parker Taper Shank

| Part Number | Description | Width | | Length | |
|-------------|-------------------|-------|----|--------|-----|
| | | in | mm | in | mm |
| 2201B* | Cutter | 5/8 | 16 | 6 | 150 |
| 2202B | Chisel | 5/8 | 16 | 6 | 150 |
| 2203 | Rivet Buster | 5/8 | 16 | 5-1/2 | 140 |
| 2204 | Expansion Chisel | 5/8 | 16 | 11 | 280 |
| 2205* | Scraper | 1-1/4 | 30 | 6 | 150 |
| 2206 | Punch | | | 7 | 175 |
| 2210B | Punch | | | 5 | 127 |
| 2212 | Spot Weld Breaker | | | 6 | 150 |
| 2213 | Splitter | | | 8 | 200 |
| 2214B | Edging Chisel | | | 5 | 140 |
| 2215 | Blank Chisel | | | 6 | 150 |
| 2216* | Fork Chisel | | | 6-7/8 | 175 |
| 2217B* | Rust Breaker | | | 5-1/4 | 135 |
| 2218 | Bushing Cutter | | | 7 | 175 |
| 2219* | Bushing Driver | | | 4-1/2 | 115 |
| 2220* | Bushing Chisel | 1-5/8 | 40 | 7 | 175 |

* Use 2208 Retainer





SPECIALTY

Special Applications Require Special Tools



Sioux Tools has a history of designing specialty tools for very specific applications, and as always, we manufacture the finest tools in the industry. These tools will live up to your expectations in both power and ergonomics.

RECIPROCATING AIR SAW



5300A

Features:

- Comfort Grip Handle
- Adjustable Blade Guard
- Lockoff Lever Throttle
- Built-in Speed Regulator

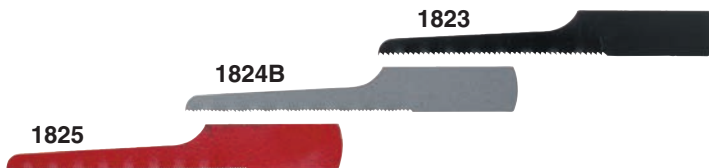
Reciprocating Air Saw



| Model Number | Strokes Per Minute | Weight | | Length | |
|--------------|--------------------|--------|-----|--------|-----|
| | | lb | kg | in | mm |
| 5300A | 10000 | 1.8 | 0.8 | 9.2 | 235 |

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 5/16" (8 mm)
Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment: Parts List • Safety and Instruction Manual



Bi-Metal Saw Blade (5 Pack)

| Part Number | Description | Length |
|-------------|-------------------------|------------|
| 1823 | Bi-Metal Blade - 18 TPI | 4" (100mm) |
| 1824B | Bi-Metal Blade - 24 TPI | 4" (100mm) |
| 1825 | Bi-Metal Blade - 32 TPI | 4" (100mm) |

AIR ENGRAVING PEN



5980

Features:

- 13,000 cycles per minute
- Replaceable carbide tipped points
- Twist throttle
- 59" (1500 mm) hose
- 1/4" NPT air fitting
- High quality stainless steel housing
- Replaceable engraving points



506246 - 45° (STD)
506245 - 30°
506244 - 15°



Filter, Regulator, Lubricator Assembly

Part No. 1660B

1/2" NPT fittings
Air Flow: 30 – 75 cfm



1660B

| Part Number | Description |
|-------------|------------------------------------|
| 1660B | Complete Air Control Unit, 1/2" PT |
| 1661 | Lubricator Only, 1/2" PT |
| 1662A | Regulator with Gauge, 1/2" PT |
| 1663 | Manual Flex Drain Filter, 1/2" PT |
| 1667 | Automatic Drain – Optional |

Filter, Regulator, Lubricator Assembly

Part No. 1651MA

3/4" NPT air fittings
Air Flow: Over 75 cfm



1651MA

| Part Number | Description |
|-------------|---|
| 1651MA | Complete Automatic Air Control Unit, 3/4" PT, larger capacity and float type filter for automatic drain |
| 1652M | Lubricator only, 3/4" PT, 1 quart capacity |
| 1654B | Regulator with Gauge, 3/4" PT |
| 1653MA | Automatic Air Filter, 3/4" PT, automatic float drain empties when full |

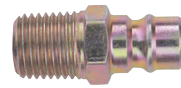
Air Regulator

Part No. 1335B

1/4" NPT Male / Female



High-Capacity Quick Change Couplers



1316



1391



1395

| Part Number | Description | Thread |
|-------------|-----------------------|----------|
| 1316 | Male Coupler Nipple | 1/4" NPT |
| 1317 | Male Coupler Nipple | 3/8" NPT |
| 1318 | Male Coupler Nipple | 1/2" NPT |
| 1391B | Quick Change Coupler | 1/4" NPT |
| 1392B | Quick Change Coupler | 3/8" NPT |
| 1393 | Quick Change Coupler | 1/2" NPT |
| 1395 | Female Coupler Nipple | 1/4" NPT |
| 1396 | Female Coupler Nipple | 3/8" NPT |

Nylon Recoil Air Hose



1326

| Part Number | ID | | Length | | Fittings |
|-------------|-----|----|--------|-----|----------|
| | in | mm | ft | m | |
| 1326B | 1/4 | 6 | 25 | 7.6 | 1/4" NPT |
| 1327B | 3/8 | 10 | 25 | 7.6 | 1/4" NPT |



GENERAL ACCESSORIES

Sioux Swivel

Allows the air hose to rotate 360° on 2 axes



| Part Number | Description |
|-------------|---|
| 1338-25 | 1/4" non-regulated air swivel connector with safety pin |
| 1338-38 | 3/8" non-regulated air swivel connector with safety pin |
| 1338-50 | 1/2" non-regulated air swivel connector with safety pin |
| 1338FC-25 | 1/4" regulated air swivel connector with safety pin |

Balancers

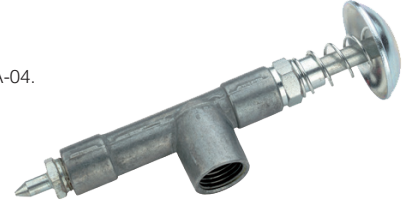


| Part Number | Capacity | | Cable Length | |
|-------------|----------|-----------|--------------|---|
| | lb | kg | ft | m |
| 2300-4 | 2 - 4 | 0.9 - 1.8 | 6.7 | 2 |
| 2300-6 | 4 - 6 | 1.8 - 2.7 | 6.7 | 2 |
| 2300-8 | 6 - 8 | 2.7 - 3.6 | 6.7 | 2 |

Grease Gun

Part No. 439

Use with impact wrenches and multi-assembly angle tools.
For use with grease tube 1232A-04.



Grease Nozzle

Part No. 469A

Used with No. 468A grease gun.



Grease

| Part Number | Description |
|-------------|-------------|
| 289A | 1 Quart |
| 289A-1 | 2 Pounds |
| 289A-2 | 6 Pounds |
| 1198 | 6 Ounces |
| 1198-1 | 2 Pounds |
| 1198-2 | 6 Pounds |
| 1232A-04 | 4 Ounces |
| 1232A-1 | 1 Quart |

Air Motor Oil For Air Tools

Part No. 288

1/2 Pint

Part No. 288-1

1 Quart

Part No. 288-2

2 Liter





- ALABAMA**
- Birmingham**
Motion Industries
824 North 31st Street
35203
205-251-7522
- Birmingham**
Tool Smith Company, Inc.
1300 Fourth Ave S
35233
205-323-2576
800-317-8665
- Dothan**
Brackin Wholesale Coatings
725 South Oates St
36301
334-793-4330
- Winfield**
McCaleb Tool Supply
710 Hwy 43 South
35594
205-487-2222
- ARIZONA**
- Phoenix**
Glenn's Tool Service
2149 East Indian School Rd
85016
602-264-6203
- ARKANSAS**
- Hot Springs**
Arkansas Welding, Inc.
230 Valley St.
71901
501-321-9922
- CALIFORNIA**
- Buena Park**
Three Day Tool, Inc.
6767 8th Street
90620
714-521-9180
- Rancho Dominguez**
U.S. Air Tool Company
1219 W. Mahalo Pl.
90220
310-632-5400
- COLORADO**
- Denver**
AIS Industrial & Construction
Supply
3900 Ulster Street
80207
303-355-2391
- FLORIDA**
- Doral**
Air/Electric Tool & Equipment
7840 Nw 58th St
33166
305-593-5040
- Jacksonville**
World Electric Supply, Inc.
569 Stuart Lane
32254
904-378-4000
- Orlando**
Air Centers of FL
7830 Kingspointe Parkway
32819
407-677-4200
- Port Charlotte**
Tropical Construction Supply
18412 Paulson Dr
33954
941-743-5863
- Spring Hill**
R & R Tool Repair, Inc.
13591 Linden Dr
34609
352-263-3587
- Tampa**
Compressed Air Systems, Inc.
9303 Stannum Street
33619
800-626-8177
- GEORGIA**
- Atlanta**
Fastenal
6215 Fulton Industrial Blvd.
30336
404-346-1026
- Snellville**
Kentec Inc.
3250 Centerville Hwy
30039
770-985-1907
- IOWA**
- Bloomfield**
Gingerich Logging & Supply
16700 Jade Ave
52537
515-830-4414
- DesMoines**
Peerless Supply Inc.
1701 Guthrie Ave
50316
515-265-9905
- Sioux City**
The Sioux City Iron Co.
310 South Floyd
51101
712-255-7696
800-831-2211
- ILLINOIS**
- Machesney Park**
Engman-Taylor Co Inc.
7980 Burden Rd
61115
800-236-7282
- Mattoon**
S & K Air Power
317 Dewitt Ave East
61938
217-258-8500
- INDIANA**
- Elkhart**
Alco Tool Supply Inc.
54847 County Rd 17
46515
574-295-5535
- Evansville**
Lensing Tool & Supply
306 No 7th Ave
47730
812-425-9049
- Ferdinand**
Superb Tooling, Inc.
250 Scenic Industrial Dr.
47532
812-367-2102
- Fort Wayne**
Mill Supplies Inc.
5105 Industrial Road
46825
260-484-8566
- Indianapolis**
Alcorn Industrial Inc.
5412 Rock Hampton Court
46268
317-872-6772
- Indianapolis**
Fastenal
3939 W 56th St
46254
317-472-4341
- Indianapolis**
Vamaco Tool & Equipment Co.
6718 East 38th Street
46226
317-632-2208
- KANSAS**
- Edwardsville**
Fastenal
9911 Woodend Rd
66111
913-422-6469
- Wichita**
Four State Industrial Supply
1731 S. Eisenhower Ct.
67209
316-558-8225
- KENTUCKY**
- Louisville**
Rhino Assembly Service
Center
3600 Chamberlin Ln., Suite
618
40214
502-753-0602
- LOUISIANA**
- New Orleans**
Beerman Precision Inc.
4206 Howard Ave
70125
504-486-9391
- MASSACHUSETTS**
- Everett**
Panda Electrical Service
165 Main St
02149
617-389-1442
- MINNESOTA**
- Bloomington**
Mars Supply
215 E. 78th Street
55420
952-884-9388
800-862-6093
- Duluth**
Mars Supply
4319 W. 1st Street
55807
218-628-0303
- Little Falls**
Central McGowan
16444 11th St. NE
56345
320-632-9218
- Minneapolis**
Deko Factory Service
3048 Bloomington Ave So
55407
612-721-6651
- Winona**
Fastenal
2003 Theurer Blvd
55987
507-313-7527
- MISSOURI**
- Blue Springs**
Clark's Tool Repair
815-17 SW US Hwy 40
64015
816-228-9885
- Berkeley**
John Henry Foster
4700 LeBourget Dr.
63134
314-593-1203
- Fenton**
Productive Tool Products, Inc.
1075 Headquarters Park Dr
63026
636-305-1202
- Saint Louis**
Logan Gresham, Ltd
9 South Florissant Rd
63135
314-521-2400
- MISSISSIPPI**
- Tupelo**
Compressors & Tools Inc.
105 Old Runway Rd
38801
662-844-7023
- NORTH CAROLINA**
- Belmont**
IDG
2100 The Oaks Parkway
28012
704-398-5600
- Greensboro**
Carolina Tool Sales And Repair,
Inc.
807 Huffman St
27405
336-275-6124
- High Point**
Air Power, Inc. (NC)
1430 Trinity Avenue
27260
336-886-5081
- High Point**
Fastenal
4110 Premier Dr
Suite 102
27265
336-888-3013
- High Point**
High Point Pneumatics Inc.
2430 English Rd
27262
336-889-8416
- NEBRASKA**
- Omaha**
JDC Tool & Repair
6263 Abbott Dr
68110
402-455-6151
- Omaha**
Thacker Electric
8517 I Street
68127
402-592-9433
- NEW YORK**
- Syracuse**
Ace Hydraulic & Pneumatic
6720 Vip Parkway
13211
315-454-8989
- OHIO**
- Apple Creek**
Air Works
10680 Dover Rd.
44606
330-698-0388
- Cleveland**
Industrial Pneumatic
1715 Brookpark Rd.
44109
216-398-7550
- Columbus**
Mitchell-Mckinney Supply Co.
610 Greenlawn Ave
43223
614-444-6732

**U.S. Independent Service Centers****Richfield**

Ohio Tool Systems
3863 Congress Parkway
44286
330-659-4181

Youngstown

Power Tool & Supply Co.
3699 Leharps Rd
44515
330-792-1487

OKLAHOMA**Tulsa**

Tool Center Inc.
1447 North Yale
74115
918-838-7411

OREGON**Portland**

Chas H Day Co, Inc.
602 So East 11th
97214
503-232-1659

PENNSYLVANIA**Christiana**

Beiler's Pneumatics
718 Vintage Rd
17509
610-593-7064

Jessup

Fastenal
1225 Mid Valley Dr.
18434
570-307-0992

Myerstown

Keystone Air Power
60 Elco Drive
17067
717-866-9224

Robesonia

Rowe Sales & Services, Inc.
381 West Penn Ave
19551
610-693-4031

TENNESSEE**Chattanooga**

Production Tool Systems Inc.
2100 S Holtzclaw Ave
37407
423-629-6822

Jackson

Compressors & Tools Inc.
109 Anglin Lane
38301
731-421-8068

Johnson City

Summers Hardware & Supply
Co.
400 Buffalo Street
37604
423-461-4700

Memphis

DBH Distributors, Inc.
3325 Millbranch Rd.
38116
901-348-1155

Memphis

Pro Power, Inc.
7531 Bartlett Corp Cove E,
Suite 101
38133
901-383-7888

TEXAS**Denton**

Fastenal
3833 Airport Rd.
76207
940-483-8667

Fort Worth

Wesco Aircraft
6701 Will Rogers Blvd.
76140
817-551-2258

Longview

Texas Air Hydraulic Service &
Sup
251 S Eastman Rd
75602
903-757-8211

Nederland

ATSCO (Associated Tool
Specialties Company)
3711 North Twin City Hwy
77627
409-727-2166

UTAH**Salt Lake City**

Gustin Hydraulics, Inc.
151 W. Commonwealth Ave
84115
801-487-0624

VIRGINIA**Portsmouth**

Hydraulic Service Co.
3215 Victory Blvd
23702
757-487-2513

Richmond

Kaman Industrial
10402 Lakeridge Pkwy #100
Ashland
23005
804 355 8041

Roanoke

Stultz Mach Tools & Equip Inc.
1546 Brownlee Ave SE
24014
540-981-9359
800-542-5747

Salem

C & C Assembly
2636 West Main St
24153
540-904-6416

WEST VIRGINIA**Bluefield**

Larry's Pneumatic Service, LLC
100 Princeton Ave
24701
304-325-9262

WISCONSIN**Green Bay**

Power Tool Service Co.
1180 Ashwaubenon St
54304
920-437-2594

Menomonee Falls

Engman-Taylor Co Inc.
W142 N9351 Fountain Blvd
53051
800-236-1975

Racine

Machinery & Factory
1021 Sixth St
53403
262-634-3381

Canadian Independent Service Centers



ALBERTA

Edmonton
Quality Tool Repair
11420-156 Street
T5M 3N2
780-702-1686

Spruce Grove
Axis Torque Ltd
302 Commerce Rd. N.
T7X 3A5
780-962-4499

MANITOBA

Winnipeg
Accutool Service Center
532 Berry St.
R3H 0R9
204-772-6523

NEWFOUNDLAND

St. John's
Rideout Tool & Machine Inc
222 Kenmount Road
A1B 3R2
709-754-2240

NOVA SCOTIA

Dartmouth
Rideout Tool & Machine Inc
170 Akerley Blvd.
B3B 1Z5
902-468-2060

ONTARIO

Brampton
Grip Clinch Canada
73 Ward Rd.
M9W 6P3
416-742-9161

QUEBEC

St. Laurent
Phoenix Inc.
5600 Vanden Abeels
H4S 1P9
514-334-5152

Trois Rivieres
Outil Mag
2415 Rue De La Sidbec Sud.
G8Z 4M6
819-370-4848

SASKATCHEWAN

Regina
All Tool Repairs
3100 - 12th Ave
S4T 1J7
306-352-1756

Latin America Independent Service Centers

ARGENTINA

Assembly S.R.L.
Brazin 1313 P.B. 4
Capital Federal 1154
Buenos Aires
Argentina
Phone: (54-1) 304-7390

BOLIVIA

Herracruz Importaciones
Av. Roca Y Coronado # 295
Santa Cruz de La Sierra
Bolivia
Sebra
Phone: (591) 335-41073

BRAZIL

Sebra
Snap-on-Latin
American/Caribbean Division
Rua Juscelino Kubitscheck de
Oliveira 470
Distrito Industrial II
Santa Barbara D' Oeste
CEP 13456-401 SP
Brazil
Phone: (55-19) 2108-1000

CHILE

Perfect Technology Chile S.A.
Av. Americo Vespucio
Norte 2880, Of 505
El Cortijo, Conchali
Santiago
Chile
Phone: (56-2) 362-1153

COLUMBIA

Servitools LTDA
Carrera 58 Mp 14 - 14,
Zona Industrial Puente
Bogota
Colombia
Phone: (57-1) 420-3599

ECUADOR

Najomez
Mosquera Narvaez 746 y
Carvajal
Quito
Ecuador
Phone: (562) 2359845

HONDURAS

Herramientas la Atlantica
2da. Calle, 17 Ave. N.E.
Col. Universal
Carretera Vieja a La Lima
San Pedro Sula
Honduras
Phone: (504) 557-6314

MEXICO

RC Maquinarias S.A. de CV
Calzada Ignacio Zaragoza
N° 377
Col. San Pedro
Puebla, Pue
Mexico
Phone: (52-222) 222-2587

RC Maquinarias S.A. de CV
Subsidiary
Calle Diego Rivera N° 39
Privada Diego Rivera
Col. Los Alcanfores C.P. 76150
Queretaro, Que
Mexico
Phone: (52-442) 217-7435

Snap-on S un De Mexico,
S.A. de C.V.
Av Gustavo Baz, No. 166B
Colonia La Escuela
Tlalnepantla, Edo de Mixico
Mexico 54090
Phone: (52-55) 5010-3000
www.snapon.com.mx

Snap-on Sun De Mexico,
S.A. de C.V.
Gustavo Baz No 180-F
Tlalnepantla, Edo. de Mex.
CP 54090
Phone: (55) 5010 3060
contactanos@snapon.com

NICARAGUA

Sistemas de
Seguridad Buhler S.A.
Contiguo donde fue
Cine Dorado
Bolonía, Managua
Nicaragua
Phone: (505) 2222-6833

PARAGUAY

H Petersen
Av. Artigas 1552
Asuncion
Paraguay
Phone: (595-21) 202-615

PERU

Energotec S.A.
Calle Los Plasticos 204
Ate- Lima 3
Peru
Phone : (51-1) 348-7570

Igardí Herramientas S.A.
Av. Javier Prado (FSTE) #1131
Lima
Peru
Phone : (30-5) 887-3533

VENEZUELA

Reffiteca
Calle E. Boleita Norte
Edificio Alexandro
Local A. Semisotano
Caracas
Venezuela
Phone: (58-212) 235-8042

Hermaco
Av. Intercomunal N° 428
Ciudad Ojeda
Estado Zulia
Venezuela
Phone : (58-65) 260-994

UK and Europe Independent Service Centers

UK

Snap-on Tools LTD Repair Centre
Telford Way Industrial Estate
Kettering, Northants
NN168 PU, Great Britain
Phone: 011-44-1536-413903

POLAND

Tri Color Industrial
Ojcowska 110
Cracow 31-344
Phone: (48) 12-642-27-23

THE NETHERLANDS

JCO Tools en Services
Berkenblad 19
3233 SR Oostvoorne
(Zuid-Holland)
Phone: (31) (0) 657829507



Service

Factory Authorized Service

Sioux Tools has Authorized Service Distributors conveniently located throughout the U.S., Canada and internationally to provide you with service virtually anywhere, anytime. Each is staffed with professional tool repair technicians who know Sioux tools, inside and out, and are able to provide complete and comprehensive repairs.

Each location features the newest in testing and inspection equipment to ensure your tool is repaired and serviced properly...the first time.

Every tool that is serviced or repaired is calibrated and tested to the latest standards guaranteeing you the best performance possible.

See inside back cover for a complete listing of Authorized Service Distributors.



Training

Committed to your Success

To ensure your personnel are knowledgeable about not only Sioux products, but all air tools and products, Sioux Tools conducts training seminars that cover all aspects of the tools we sell. We offer introductory training seminars to help you understand our entire line of tools and their basic operation. Advanced training is tailored to individual needs to help build the skill of an experienced student. In addition, hands-on training is available with particular focus on troubleshooting and repairing.

For additional information on Sioux Tools training seminars, please contact your Sioux Tools Sales Representative.

Facility



Our 168,000 ft² facility in Murphy, North Carolina employees approximately 300 associates. Tools are designed and manufactured right here, with a distribution center that ships daily around the globe.



siouxtools.com



250 Snap-on Drive
P.O. Box 1596
Murphy, North Carolina USA 28906
PH: 828.835.9765
FAX: 828.835.9685
TOLL FREE: 866.259.7291
TOLL FREE FAX: 800.722.7236

Belgium
Tel.: 32 (0)14 23 19 67
Fax: 32 (0)14 23 26 27
Email: Industrial.be@snapon.com

Netherlands
Tel.: 31 (0)88 0104000
Fax: 31 (0)88 0104010
Email: Industrial.nl@snapon.com

Latin America
Tel.: 786-254-7765
Fax: 786-534-9350
e-mail: latinamerica.caribbean@snapon.com

Germany
Tel.: 49 2104 9509-0
Fax: 49 2104 9509-99
e-mail: indus.germany@snapon.com

Italy
Tel.: 00 39 02 66 04 53 70
Fax: 00 39 02 61 29 78 15
e-mail: indus.italia@snapon.com

United Kingdom
Tel.: 44 (0) 1536-413904
Fax: 44 (0) 1536-413874
e-mail: industrialuk@snapon.com

Asia
Tel.: 65-6451-5570
Fax: 65-6451-5574
e-mail: esales.sg@snapon.com

Australia
Tel.: 61 2 9837 9100
Fax: 61 2 9624 2578
e-mail: SOTA.customerservice@snapon.com