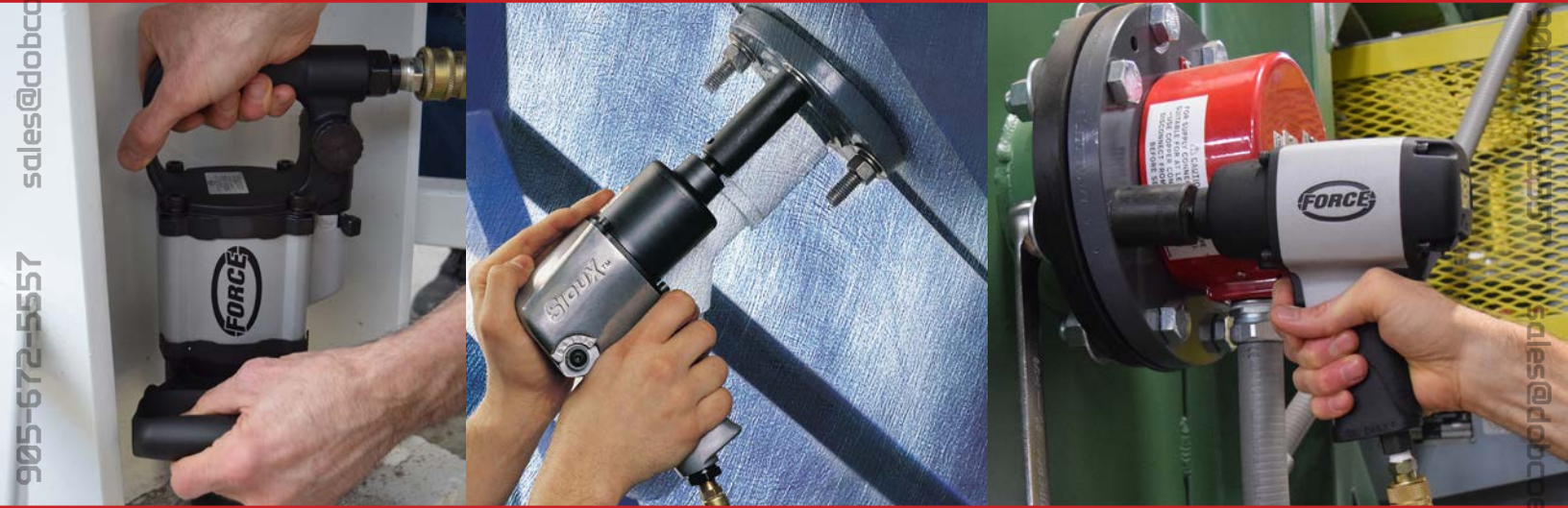




DOBCO EQUIPMENT LTD.

# FORCE ASSEMBLY TOOLS



## ENGINEERED TO BE FEARLESS

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# ASSEMBLY RATCHETS



5009



5011

**Features:**

- Steel Angle Head
- Aluminum Housing
- Ergonomic Composite Grip



Model Number	Drive Size		Bolt Cap Grade 5		Maximum Torque		Free Speed		Weight		Length		Avg Air Consumption	
	in	mm	in	mm	ft lb	Nm	rpm	lb	kg	in	mm	cfm	l/s	
5007	3/8	9.5	5/16	8	20	27	265	1.3	0.55	6.6	168	1.4	37	
5009	1/4	6.3	5/16	8	20	27	265	1.5	0.5	6.6	168	1.2	37	
5011	3/8	9.5	7/16	11	50	68	185	2.6	1.2	10.8	274	3.0	85	
5013	1/2	12.7	7/16	11	50	68	185	2.6	1.2	10.8	274	3.0	85	

**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



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	in	mm	in	mm	ft lb	Nm	ft lb	Nm		rpm	lb	kg	in	mm	cfm	l/s	
5045	3/8	9.5	Friction	7/16	12	15-160	20-217	175	237	1850	9500	2.5	1.1	7.6	193	2.5	1.2		
5045P	3/8	9.5	Pin	7/16	12	15-160	20-217	175	237	1850	9500	2.5	1.1	7.6	193	2.5	1.2		
5038C	3/8	9.5	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	9.5	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	9.5	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	9.5	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

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# 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

Model Number	Drive Size	Socket Retainer Style	Bolt Cap Grade 5		Working Torque Range		Maximum Torque		Blows Per Minute	Free Speed rpm	Weight		Length		Avg Air Consumption	
	in		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	5.6	2.5	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



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



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# ASSEMBLY

## 1" IMPACT WRENCHES



### 5092C

Features:

- Pin Clutch Mechanism
- Robust 3-Piece Metal Housing
- 4-Bolt Side Handle for Extra Durability



### 5093C

Features:

- Pin Clutch Mechanism
- Robust 3-Piece Metal Housing
- 4-Bolt Side Handle for Extra Durability
- Steel Skidplates
- Interchangeable Trigger (Inside or Outside)



### 5095C

Features:

- Twin-Hammer Mechanism
- Robust 3-Piece Metal Housing
- Lightweight and Compact for Ergonomics
- Steel Skidplates
- Interchangeable Trigger (Inside or Outside)

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



### 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



### 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"	

### Ergonomic Handle Grip

Part No. 5002

For use with Model 5000A Impact



1359

### Air Hoses

Part Number	ID		Length		Fittings
	in	mm	ft	m	
1376	3/8	10	6	2.7	1/4" NPT
1377	3/8	10	25	11	1/4" NPT



1326

### Nylon Recoil Air Hose

Part Number	ID		Length		Fittings
	in	mm	ft	m	
1326B	1/4	6	25	11	1/4" NPT
1327B	3/8	10	25	11	1/4" NPT



1316



1391



1395

### High-Capacity Quick Change Couplers

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
1397	Female Coupler Nipple	1/2" NPT



1338-25



1338FC-25

### Sioux-Per Swivel

Allows the air hose to rotate 360° on 2 axes

#### Part No. 1338-25

1/4" non-regulated air swivel connector with safety pin design

#### Part No. 1338-38

3/8" non-regulated air swivel connector with safety pin design

#### Part No. 1338-50

1/2" non-regulated air swivel connector with safety pin design

#### Part No. 1338FC-25

1/4" regulated air swivel connector with safety pin design



# ASSEMBLY ACCESSORIES

### Air Motor Oil For Air Tools

**Part No. 288**

1/2 Pint

**Part No. 288-1**

1 Quart

**Part No. 288-2**

2 Liter

### Grease

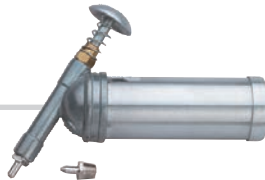


Part Number	Size
289A	1 Quart
289A-1	2 Pounds
289A-2	6 Pounds
1198	6 Ounces
1198-1	2 Pounds
1198-2	6 Pounds
1232A	3 Ounces
1232A-02	1 1/2 Ounces
1232A-04	4 Ounces
1232A-1	1 Quart
1232A-2	1 Gallon

### Grease Gun

**Part No. 442**

Used on Impacts and Tools with greaseable gears



### Filter, Regulator, Lubricator Assembly

**Part No. 1660**

1/2" NPT fittings

Air flow: 30 - 75 cfm

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
1664	Manifold Block
1665	Connecting End Blocks
1666	Modular Sleeve ("O" Ring included)
1667	Automatic Drain - Optional
1668	Sleeve Wall Mounting Bracket



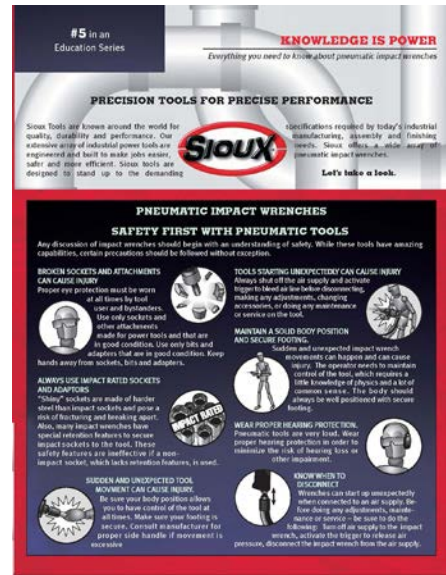
### Filter, Regulator, Lubricator Assembly

**Part No. 1651MA**

3/4" NPT air fittings

Air flow: over 75 cfm

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



### Educational Series #5 Impact Wrenches Brochure

**Form No. ZML0182**

Everything you need to know about pneumatic impact wrenches!