



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

