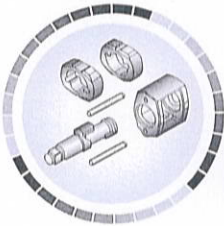


(TWIN HAMMER)

Twin Hammer Mechanism

- Powerful torque
- Precision machined with longer lifespan



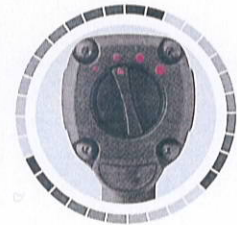
Patented One-Hand F/R Switch System

- Easy to use manual forward and reverse switch.



Adjustable Torque

- Four stage torque setting in forward enables operator to control the torque without over-tightening.
- Powerful continuous reverse torque; operator has maximum torque to remove fasteners.



Comfortable Composite Handle

- Ergonomic and comfortable grip creates less fatigue on operator.
- Rubber Composite Handle absorbs vibration better.

Handle Exhaust With Muffler



ST-C539 3/8" Dr.
Max. Torque: 751 Nm (554 ft-lb)

ST-C559 1/2" Dr.
Max. Torque: 814 Nm (600 ft-lb)



ST-C556 1/2" Dr.
Max. Torque: 1,356 Nm (1,000 ft-lb)



ST-C555 1/2" Dr.
Powerful Torque
Max. Torque: 1,695 Nm (1,250 ft-lb)

ST-C575 3/4" Dr.
Max. Torque: 1,695 Nm (1,250 ft-lb)



ST-C579 3/4" Dr.
Max. Torque: 2,712 Nm (2,000 ft-lb)

ST-C589 1" Dr.
Max. Torque: 2,847 Nm (2,100 ft-lb)

Specifications:

★ Recommend Air Pressure 6.2 bar (90psi)

Model No.	Square Drive (inch)	Free Speed (r.p.m)	Working Torque		Max Torque		Air Inlet (PT)	Air Hose (I.D.)	Air Consumption		Overall Length		Net Weight	
			ft-lb	Nm	ft-lb	Nm			cfm	l/min	inch	mm	lbs	kgs
ST-C539	3/8	10,000	331	449	554	751	1/4	3/8	15	430	7.2	182	2.67	1.21
ST-C559	1/2	10,000	364	494	600	814	1/4	3/8	17	480	7.2	182	2.69	1.22
ST-C556	1/2	8,000	693	940	1,000	1,356	1/4	3/8	17	480	7.6	192	4.08	1.85
ST-C555	1/2	8,000	835	1,132	1,250	1,695	1/4	3/8	17	480	7.8	197	5.07	2.30
ST-C575	3/4	8,000	835	1,132	1,250	1,695	1/4	3/8	19	540	8.3	211	5.20	2.36
ST-C579	3/4	6,000	1,300	1,763	2,000	2,712	3/8	1/2	19	540	8.7	222	8.16	3.70
ST-C589	1	6,000	1,400	1,898	2,100	2,847	3/8	1/2	25	708	8.9	227	8.60	3.90

NEW**Features:**

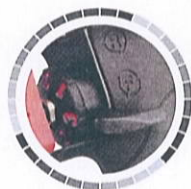
- ★ Max Torque 450 ft-lbs; RPM 10,000.
- ★ State of the art design with Oilite Bushings and Spring Motor Blades.
- ★ Composite ergonomic grip with forward and reverse switch located next to trigger for quick operation.
- ★ Great for confined spaces like engine bays or farm vehicles.

Oilite bushing design

For better concentricity, abrasion resistance, increases tool life, and provides higher torque output.

Smooth continuously variable speed trigger

Prevents screw damaged caused by excessive torque.

**Power Setting**

Used to increase or decrease max torque output.

Spring Motor Blades

Ensure the blades will not jam and that the torque stays consistent.

Cast-iron body with aluminum front and rear plates
Designed for enhanced durability.

Composite housing
With ergonomic grip.

360° swivel airInlet

Exhaust located at bottom of handle

ST-C5141 1/2"Dr. 10,000rpm
Working Torque: 610 Nm (450 ft-lb)

Specifications:

★ Recommend Air Pressure 6.2 bar (90psi)

Model No.	Square Drive (inch)	Capacity Bolt Size		Free Speed (r.p.m)	Max. Torque		Air Inlet (PT)	Air Hose (I.D.)	Air Consumption		Overall Length		Net Weight		Packing Pcs/Ctn/G.W./Cuft (kgs)
		inch	mm		ft-lb	Nm			cfm	l/min	inch	mm	lbs	kgs	
ST-C5141	1/2	5/8	M16	10,000	450	610	1/4"	3/8"	17	480	4.9	125	2.75	1.25	8Pcs/Ctn/13/1.3'

SUPER DUTY AIR ANGLE IMPACT WRENCH (JUMBO HAMMER)

**Smart Design Forward / Reverse Switch**

- One-handed switch for forward and reverse.
- Two-stage torque setting in forward enables operator to control the torque properly without over-tightening.
- Powerful continuous reverse torque; the operator has maximum torque to remove the fasteners.

Comfortable Composite Handle**Precise Machine Bevel Gear**

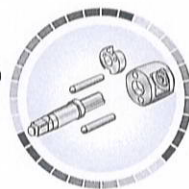
- Smooth transmission.
- Reduce noise level.
- Extend lifespan.

**New & Improved Rear Exhaust through the Muffler**

- Rear exhaust discharges air away from the work environment.
- Optional air hose to lessen the sound of exhaust is available.

Jumbo Hammer

- Powerful torque with instant high torque output.

**Angle Head**

- Allows easy tightening in narrow or difficult to reach spaces, such as agricultural machinery, chassis, etc.

ST-5235 3/8"Dr. 7,000rpm
Working Torque: 217 Nm (160 ft-lb)

ST-5245 1/2"Dr. 7,000rpm
Working Torque: 244 Nm (180 ft-lb)

Specifications:

★ Recommend Air Pressure 6.2 bar (90psi)

Model No.	Square Drive (inch)	Free Speed (r.p.m)	Working Torque		Air Inlet (PT)	Air Hose (I.D.)	Air Consumption		Overall Length		Net Weight		Packing Pcs/Ctn/G.W./Cuft (kgs)
			ft-lb	Nm			cfm	l/min	inch	mm	lbs	kgs	
ST-5235	3/8	7,000	160	217	1/4"	3/8"	14	400	13.4	341	3.97	1.80	10Pcs/Ctn/18/21/1.13'
ST-5245	1/2	7,000	180	244	1/4"	3/8"	14	400	13.4	341	3.97	1.80	10Pcs/Ctn/18/21/1.13'

SUMAKE®

SUPER DUTY AIR IMPACT WRENCH



ST-5139 3/8" Dr
Max Torque: 610 Nm (450 ft-lb)

ST-5149 1/2" Dr.
Max Torque: 678 Nm (500 ft-lb)
Jumbo Hammer



ST-5148 1/2" Dr.
Powerful Torque & Mini Type
Max Torque: 1,139 Nm (840 ft-lb)
Jumbo Hammer



ST-5136 3/8" Dr.
ST-5146 1/2" Dr.
Powerful Torque & Mini Type
Max Torque: 1,143 Nm (843 ft-lb)
Jumbo Hammer



ST-5407 1/2" Dr.
ST-5407-2 1/2" Dr. W/2" Anvil
Torque: 1,356 Nm (1,000 ft-lb)
Twin Hammer



ST-5830P 1" Dr.
ST-5830P-6 1" Dr. W/6" Anvil
Max Torque: 3,423Nm (2,530 ft-lb)
Twin Hammer

Light weight
High efficiency



ST-5630 3/4" Dr.
ST-5630-6 3/4" Dr. W/6" Anvil
Max Torque: 3,117Nm (2,300 ft-lb)
Twin Hammer

Light weight
High efficiency



ST-5830 1" Dr.
ST-5830-6 1" Dr. W/6" Anvil
Max Torque: 3,423Nm (2,530 ft-lb)
Twin Hammer

Light weight
High efficiency

Specifications:

★ Recommend Air Pressure 6.2 bar (90psi)

Model No.	Square Drive (inch)	Capacity Bolt Size		Free Speed (r.p.m)	Working Torque		Max. Torque		Air Inlet (PT)	Air Hose (I.D.)	Air Consumption		Overall Length		Net Weight		Packing Pcs/Ctn/G.W./Cuft (kgs)
		inch	mm		ft-lb	Nm	ft-lb	Nm			cfm	l/min	inch	mm	lbs	kgs	
ST-5139	3/8	5/8	M16	1,100	400	500	450	610	1/4"	3/8"	15	430	3-9/10	99	2.98	1.35	10Pcs/Ctn/16/1'
ST-5149	1/2	5/8	M16	1,100	450	600	500	678	1/4"	3/8"	17	480	3-9/10	99	2.98	1.35	10Pcs/Ctn/16/1'
ST-5148	1/2	5/8	M16	9,500	500	678	840	1,139	1/4"	3/8"	17	480	3-4/5	97	3.64	1.65	12Pcs/Ctn/21/0.95'
ST-5136	3/8	5/8	M16	10,000	500	678	843	1,143	1/4"	3/8"	17	480	4-7/10	120	3.42	1.55	8Pcs/Ctn/15.1/1.3'
ST-5146	1/2	5/8	M16	10,000	500	678	843	1,143	1/4"	3/8"	17	480	4-7/10	120	3.42	1.55	8Pcs/Ctn/15.1/1.3'
ST-5407	1/2	1-7/50	M29	7,200	800	1,100	1,000	1,356	1/4"	3/8"	17	480	6-3/4	171	5.73	2.6	6Pcs/Ctn/18/0.7'
ST-5407-2	1/2	1-7/50	M29	7,200	750	1,000	1,000	1,356	1/4"	3/8"	17	480	8-3/4	222	5.95	2.7	6Pcs/Ctn/18/0.9'
ST-5630	3/4	1-3/16	M30	5,500	1,600	2,170	2,300	3,117	1/2"	3/4"	19	540	12-1/2	319	12.57	5.7	2Pcs/Ctn/13.6/1.27'
ST-5630-6	3/4	1-3/16	M30	5,500	1,600	2,170	2,300	3,117	1/2"	3/4"	19	540	17-3/10	440	13.89	6.3	2Pcs/Ctn/15.6/1.3'
ST-5830P	1	1-27/64	M36	5,000	1,800	2,439	2,530	3,423	1/2"	3/4"	25	708	10-4/5	275	16.31	7.4	2Pcs/Ctn/17.1/1.82'
ST-5830P-6	1	1-27/64	M36	5,000	1,800	2,439	2,530	3,423	1/2"	3/4"	25	708	16-2/5	416	18.30	8.3	1Pcs/Ctn/20.8/2.75'
ST-5830	1	1-27/64	M36	5,000	2,000	2,712	2,530	3,423	1/2"	3/4"	25	708	13-7/10	347	16.31	7.4	2Pcs/Ctn/17.1/1.3'
ST-5830-6	1	1-27/64	M36	5,000	2,000	2,712	2,530	3,423	1/2"	3/4"	25	708	19-1/5	487	17.86	8.1	2Pcs/Ctn/19.4/1.3'