

# NO. 5 CLECOMATIC SCREWDRIVERS

## FEATURES

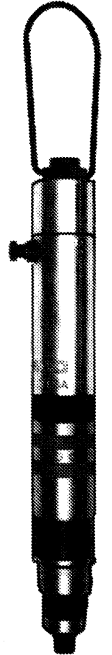
### Straight Handle—Push to Start—Automatic Shut-off—Push Button Reverse

Torque Range: 2 to 45 in. lbs. (.2 to 5.1 Nm)

- Ergonomic Features
  - Reduced torque reaction and vibration
  - Leverless push to start operation
  - Light weight
  - Quieter operation
  - High power to weight ratio
  - Two-grip sleeve options
  - Low starting force
  - Compact size
  - Piped exhaust option
- Precise Torque Repeatability
  - Independent – varying air pressure or lubrication have little or no effect on torque repeatability
  - Low mean shift – consistent dynamic torques can be produced on both hard slam and soft draw applications
- Reduced torque degradation – large ball cam contact area virtually eliminates cam lobe wear and torque loss due to wear
- Greater Durability
  - Patented clutch design
  - Heat treated, high quality alloy steel gearing, clutch and motor parts
- External clutch adjustment
- Short stroke quick-acting reversing valve can be locked in reverse
- Ease of service
  - Modular construction
  - High parts interchangeability

### SPECIFICATIONS: PUSH TO START-STRAIGHT HANDLE-PUSH BUTTON REVERSE-AUTOMATIC SHUT-OFF

MODEL	FREE SPEED rpm	TORQUE RANGE		AIR PRESSURE REQUIRED TO REACH MAXIMUM TORQUE		SCREW SIZE AMERICAN STANDARD NUMBER	OVERALL LENGTH		WEIGHT		DRIVE
		TOOL RANGE in. lbs.	WITH STANDARD TORQUE SPRING Nm	psig	bar		in.	mm	lb.	kg	
5RSA-2B 5RSA-2BQ	220	2-45 / 10-38	.2-5.1 / 1.1-4.3	50	3.4	2-12	9 1/8	241 225	1.3	.59	BIT & FINDER TYPE QUICK CHANGE CHUCK
5RSA-7B 5RSA-7BQ	560	2-45 / 10-38	.2-5.1 / 1.1-4.3	85	5.9	2-12	9 1/8	241 225	1.3	.59	BIT & FINDER TYPE QUICK CHANGE CHUCK
5RSA-10B 5RSA-10BQ	920	3-33 / 10-33	.4-3.7 / 1.1-3.7	90	6.2	2-12	9 1/8	232 216	1.1	.50	BIT & FINDER TYPE QUICK CHANGE CHUCK
5RSA-17 5RSA-17Q	1600	4-19 / 5-19	.5-2.1 / .6-2.1	90	6.2	2-8	9 1/8	238 222	1.2	.54	BIT & FINDER TYPE QUICK CHANGE CHUCK
5RSA-25B 5RSA-25BQ	2300	4-14 / 5-14	.5-1.6 / .6-1.6	90	6.2	2-6	9 1/8	232 216	1.1	.50	BIT & FINDER TYPE QUICK CHANGE CHUCK



5RSA-10B

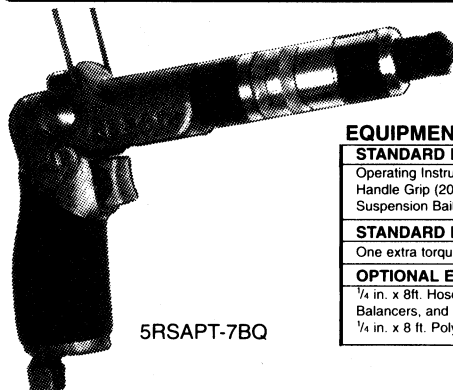
### Trigger Pistol Grip—Push and Trigger Start—Automatic Shut-off—Sliding Reverse Knob

## FEATURES

- Push and trigger start gives the operator the ergonomic option of push-to-start operation by keeping the trigger depressed, or trigger start operation by depressing the trigger after the tool has been held against the fastener.
- Ergonomic Features
  - Reduced torque reaction and vibration
  - Ease of starting
  - Right or left hand reversing valve knob
  - Down handle exhaust
  - Better tool feel and balance
  - Over 250 No. 5 screwdriver and nutrunner models help improve application ergonomics
- Down handle exhaust can be piped away

### SPECIFICATIONS: PUSH AND TRIGGER START-REVERSIBLE PISTOL GRIP-AUTOMATIC SHUT-OFF

MODEL	FREE SPEED rpm	TORQUE RANGE		AIR PRESSURE REQUIRED TO REACH MAXIMUM TORQUE		SCREW SIZE AMERICAN STANDARD NUMBER	OVERALL LENGTH		WEIGHT		DRIVE
		TOOL RANGE in. lbs.	WITH STANDARD TORQUE SPRING Nm	psig	bar		in.	mm	lb.	kg	
5RSAPT-2B 5RSAPT-2BQ	260	2-45 / 10-38	.2-5.1 / 1.1-4.3	50	3.4	2-12	9 1/8	238 222	1.7	.77	BIT & FINDER TYPE QUICK CHANGE CHUCK
5RSAPT-7B 5RSAPT-7BQ	660	2-45 / 10-38	.2-5.1 / 1.1-4.3	70	4.8	2-12	9 1/8	238 222	1.7	.77	BIT & FINDER TYPE QUICK CHANGE CHUCK
5RSAPT-10B 5RSAPT-10BQ	1100	3-40 / 10-38	.4-4.5 / 1.1-4.3	90	6.2	2-12	9 1/8	229 213	1.5	.68	BIT & FINDER TYPE QUICK CHANGE CHUCK
5RSAPT-17 5RSAPT-17Q	1900	4-26 / 5-19	.5-2.9 / .6-2.1	90	6.2	3-10	9 1/8	235 219	1.6	.73	BIT & FINDER TYPE QUICK CHANGE CHUCK
5RSAPT-25B 5RSAPT-25BQ	2800	4-19 / 5-19	.5-2.1 / .6-2.1	90	6.2	3-8	9 1/8	229 213	1.5	.68	BIT & FINDER TYPE QUICK CHANGE CHUCK



5RSAPT-7BQ

### EQUIPMENT LIST

<b>STANDARD EQUIPMENT:</b> Operating Instructions and Service Manual. Handle Grip (203762-0) Suspension Bail (412603-3)
<b>STANDARD EQUIPMENT IF SPECIFIED:</b> One extra torque spring other than standard
<b>OPTIONAL EXTRA CHARGE:</b> 1/4 in. x 8ft. Hose Whip (881283-6) Balancers, and Screwdriver accessories 1/4 in. x 8 ft. Polyurethane Hose Whip (201696-2)

PERFORMANCE RATED WITH LIGHTLY LUBRICATED  
90 PSIG (6.2 BAR) AIR

AIR INLET: 1/4 N.P.T.  
MINIMUM HOSE SIZE: 3/16 IN. (4.7MM)  
TOOL DIAMETER: 1.140 IN. (29MM)  
DRIVE: 1/4 IN. FEMALE HEX.

NOTE: LENGTH AND WEIGHT OF FINDER TYPE  
TOOLS INCLUDES STANDARD LENGTH BIT & FINDER.

### TORQUE SPRINGS

SPRING COLOR	TORQUE RANGE		CODE NUMBER
	in. lbs.	Nm	
BLUE	2-8	.23-.9	203580-6
PURPLE	2-11	.23-1.2	204322-2
GREEN	5-19	.6-2.1	203579-8
WHITE	10-38	1.1-4.3	203575-6
YELLOW	15-45	1.7-5.1	203578-0