

Inline Screwdrivers

2, 14, 8, 88, 35 Series Clecomatic Clutch

Cleco®

2 Series

Torque Range: .06 - .9 Nm 0.5 - 8 In. Lbs.

- Push-to-start
- Push button reverse
- External torque adjustment
- 1/4" quick change chuck

14 Series

Torque Range: .5 - 5.1 Nm 4 - 45 In. Lbs.

- Push-to-start and Push & Lever start
- External torque adjustment
- Bit & Finder & 1/4" quick change chuck

8 Series

Torque Range: 1.7 - 8.5 Nm 15.0 - 75 In. Lbs.

- Push button reverse and non-reversible
- Push-to-start and Push & Lever start
- Bit & Finder and Quick change

88 Series

Torque Range: 1.7 - 19 Nm 15 - 170 In. Lbs.

- Push button reverse and non-reversible
- Push-to-start and Push & Lever start
- Quick change & 3/8" square drive

35 Series

Torque Range: 1.7 - 20 Nm 15 - 180 In. Lbs.

- Quick change and square drive
- Short stroke button reverse
- External torque adjustment (Quick change models)



Model Number		Torque Range		Free Speed	Length*		Weight		Air Consumption		
Bit & Finder*	1/4" Quick Change	in.-lbs.	Nm	RPM	in.	mm	lbs.	kg	Air Inlet NPT	Min. Hose I.D.	SCFM
Push-to-Start - Push Button Reverse											
	2RSA-10B	0.5 - 8	.06 - 0.9	1000	7.60	194	0.5	0.20	1/8"	3/16"	6
	2RSA-10SB**	0.5 - 8	.06 - 0.9	1000	6.40	162	0.5	0.20	1/8"	3/16"	6
	14BPA02Q	4 - 14	0.5 - 1.6	2300	9.05	230	1.4	0.63	1/8"	3/16"	11
	14BPA03Q	4 - 19	0.5 - 2.1	1600	9.25	235	1.4	0.64	1/8"	3/16"	11
	14BPA04Q	3 - 33	0.3 - 3.7	920	9.05	230	1.3	0.61	1/8"	3/16"	11
	14BPA05Q	2 - 45	0.2 - 5.1	560	9.45	240	1.5	0.67	1/8"	3/16"	11
	14BPA06Q	2 - 45	0.2 - 5.1	220	9.45	240	1.5	0.68	1/8"	3/16"	11
Push-to-Start - Collar Reverse											
14SPA02B	14SPA02Q	4 - 19	0.5 - 2.1	2800	9.05	230	1.4	0.63	1/8"	3/16"	11
14SPA03B	14SPA03Q	4 - 26	0.5 - 2.9	1900	9.25	235	1.4	0.64	1/8"	3/16"	11
14SPA04B	14SPA04Q	3 - 40	0.4 - 4.5	1100	9.05	230	1.3	0.61	1/8"	3/16"	11
14SPA05B	14SPA05Q	2 - 45	0.2 - 5.1	660	9.45	240	1.5	0.67	1/8"	3/16"	11
14SPA06B	14SPA06Q	2 - 45	0.2 - 5.1	260	9.45	240	1.5	0.68	1/8"	3/16"	11
Lever Push-to-Start - Collar Reverse											
14SCA02B	14SCA02Q	4 - 19	0.5 - 2.1	2800	9.80	249	1.5	0.69	1/8"	3/16"	11
14SCA03B	14SCA03Q	4 - 26	0.5 - 2.9	1900	10.00	254	1.5	0.70	1/8"	3/16"	11
14SCA04B	14SCA04Q	3 - 40	0.4 - 4.5	1100	9.80	249	1.5	0.66	1/8"	3/16"	11
14SCA05B	14SCA05Q	2 - 45	0.2 - 5.1	660	10.20	259	1.6	0.73	1/8"	3/16"	11
14SCA06B	14SCA06Q	2 - 45	0.2 - 5.1	260	10.20	259	1.6	0.74	1/8"	3/16"	11

*Add .63" (16mm) for bit & finder models

** Short housing

General:

90 psi (620kPa) required for maximum rated torque.

Standard Equipment:

Operating instructions & service manual.
Suspension bail.

All torque springs required to meet indicated torque.
Lever Push-to-Start models include kit to convert to lever only. (301409)

Optional Equipment:

Additional accessories: Pages 16-17
Bits & finders: Page 16
Non-Reverse Kit: 207030
Torque Signal Kit: 301106 (lever only)
Overhose: 207019

Model Number			Torque Range		Free Speed	Length*		Weight		Air Consumption		
Bit & Finder	1/4" Hex Quick Change	3/8" Square Drive	in.-lbs.	Nm	RPM	in.	mm	lbs.	kg	Air Inlet NPT	Min. Hose I.D.	SCFM
Push-to-Start - Push Button Reverse												
8RSA-40	8RSA-40BQ		15 - 25	1.7 - 2.8	3200	8.9	241	2.1	1.0	1/4"	1/4"	19
8RSA-30	8RSA-30BQ		15 - 30	1.7 - 3.4	2500	8.9	241	2.1	1.0	1/4"	1/4"	19
8RSA-20	8RSA-20BQ		15 - 40	1.7 - 4.5	1800	8.9	241	2.1	1.0	1/4"	1/4"	19
8RSA-10	8RSA-10BQ		15 - 65	1.7 - 7.3	800	9.6	260	2.4	1.1	1/4"	1/4"	19
	8RSA-7BQ		15 - 75	1.7 - 8.5	550	9.6	260	2.4	1.1	1/4"	1/4"	19
	8RSA-5BQ		15 - 75	1.7 - 8.5	400	9.6	260	2.4	1.1	1/4"	1/4"	19
	88RSA-7CQ	88RSA-7C-3	15 - 95	1.7 - 10	550	9.5	241	2.6	1.2	1/4"	1/4"	19
	88RSA-5CQ	88RSA-5C-3	15 - 160	1.7 - 18	400	9.5	241	2.6	1.2	1/4"	1/4"	19
Push-to-Start - Non-Reversible												
	8SA-20BQ		15 - 42	1.7 - 4.7	2000	8.5	232	2.0	0.9	1/4"	1/4"	19
8SA-10	8SA-10BQ		15 - 67	1.7 - 7.6	1000	9.1	251	2.3	1.0	1/4"	1/4"	19
	8SA-7BQ		15 - 75	1.7 - 8.5	650	9.1	251	2.3	1.0	1/4"	1/4"	19
	88SA-7CQ		15 - 100	1.7 - 11	650	9.1	232	2.5	1.1	1/4"	1/4"	19
	88SA-5CQ	88SA-5C-3	15 - 170	1.7 - 19	500	9.1	232	2.5	1.1	1/4"	1/4"	19
Push and Lever Start - Push Button Reverse												
8RSAL-20	8RSAL-20BQ		15 - 38	1.7 - 4.3	1800	10.5	282	2.6	1.2	1/4"	1/4"	19
	8RSAL-10BQ		15 - 60	1.7 - 6.8	800	11.3	302	2.9	1.3	1/4"	1/4"	19
	88RSAL-5CQ	88RSAL-5C-3	15 - 160	1.7 - 18	400	11.1	282	3.1	1.4	1/4"	1/4"	19
Inline - Push-to-Start - Push Button Reverse												
	35RSA-20Q		15 - 60	1.7 - 7	1250	9.6	244	2.5	1.1	1/4"	5/16"	24
	35RSA-10Q	35RSA-10-3	15 - 110	1.7 - 12	620	10.4	264	2.8	1.2	1/4"	5/16"	24
	35RSA-7Q		15 - 160	1.7 - 18	410	10.4	264	2.8	1.2	1/4"	5/16"	24
	35RSA-5Q	35RSA-5-3	15 - 180	1.7 - 20	300	10.4	264	2.8	1.2	1/4"	5/16"	24

*Add .63" (16mm) for bit & finder models

General:

90 psi (620kPa) required for maximum rated torque.
Length and weight of finder type tools includes standard length bit & finder.
Weight does not include dead handle.

Standard Equipment:

Operating instructions & service manual
Suspension bail
Dead handle on models above 100 in.lbs. torque cap.
All torque springs required to meet indicated torque

Standard Equipment if Specified:

One bit, finder, and finder spring (bit & finder models)
Grip Sleeve (202346; Push-to-Start models only)
Dead handle (861006)

Optional Equipment:

Additional accessories: Pages 18-19
Bits & finders: Page 18
Torque Springs: Page 19

Pistol Grip Screwdrivers

14 Series Clecomatic Clutch

Cleco®

14 Series

Torque Range: .2 – 14.7 Nm 2.0 – 130 In. Lbs.

- Sliding knob reverse
- External torque adjustment
- Quick change drive
- Convenient top, bottom and rear air inlet (T-handle models)
- Torque signal ports provided
- Trigger and Push & Trigger start



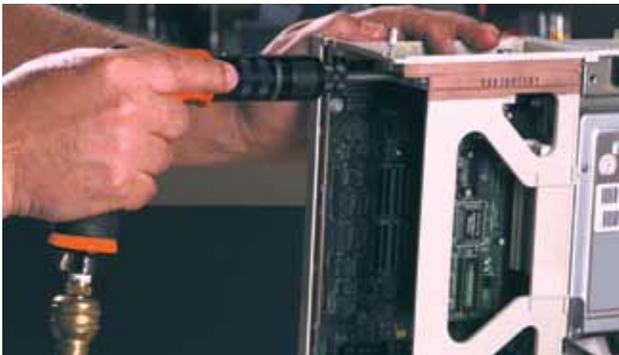
14TCA04Q
"T" Handle

The "T" handle is best for applications that are pre-threaded and the grip on the tool is required to simply guide the tool as the fastener is being tightened.



14PTA04Q
"P" Handle

The "P" handle is best suited for thread cutting fasteners where force must be exerted against the ergonomically shaped "P" handle during the process.



Model Number	Torque Range		Free Speed	Length		Weight		Air Consumption			
	1/4" Quick Change	in.-lbs.		Nm	RPM	in.	mm	lbs.	kg	Air Inlet NPT	Min. Hose I.D.
Push and Trigger Start - T Handle - Clecomatic Clutch											
14TCA02Q		4 - 19	0.5 - 2.1	2800	8.4	214	1.8	0.8	1/8"	3/16"	11
14TCA03Q		4 - 26	0.5 - 2.9	1900	8.6	219	1.9	0.8	1/8"	3/16"	11
14TCA04Q		3 - 40	0.3 - 4.5	1100	8.4	214	1.9	0.8	1/8"	3/16"	11
14TCA05Q		2 - 45	0.2 - 5.1	660	8.8	224	1.9	0.9	1/8"	3/16"	11
14TCA06Q		2 - 45	0.2 - 5.1	260	8.8	224	1.9	0.9	1/8"	3/16"	11
Trigger Start - T Handle - Clecomatic Clutch											
14TTA02Q		4 - 19	0.5 - 2.1	2800	8.3	211	1.8	0.8	1/8"	3/16"	11
14TTA03Q		4 - 26	0.5 - 2.9	1900	8.5	216	1.9	0.8	1/8"	3/16"	11
14TTA04Q		3 - 40	0.3 - 4.5	1100	8.3	211	1.9	0.8	1/8"	3/16"	11
14TTA05Q		2 - 45	0.2 - 5.1	660	8.7	221	1.9	0.9	1/8"	3/16"	11
14TTA06Q		2 - 45	0.2 - 5.1	260	8.7	221	1.9	0.9	1/8"	3/16"	11
14TTA07Q		21 - 60	2.4 - 6.8	660	10.0	255	2.3	1.0	1/8"	3/16"	11
14TTA10Q		30 - 87	3.4 - 9.8	400	10.2	260	2.3	1.1	1/8"	3/16"	11
14TTA15Q		35 - 130	4.0 - 14.7	250	10.0	255	2.3	1.0	1/8"	3/16"	11

General: Tool performance rated at 90 psi (620kPa) air pressure. Dead handle on models above 100 in.-lbs. torque cap. All torque springs required to meet indicated torque specification. Non-Reverse Kit: 207030 Torque Springs: Page 17 Torque Signal Kit: 301118 (Trigger w/Clecomatic clutch only) Overhose: 207107 Push-only Conversion Kit: 301121

Standard Equipment: Operating instructions & service manual Suspension bail

Optional Equipment: Additional accessories: Pages 16-17

Model Number	Torque Range		Free Speed	Length		Weight		Air Consumption			
	1/4" Quick Change	in.-lbs.		Nm	RPM	in.	mm	lbs.	kg	Air Inlet NPT	Min. Hose I.D.
Push and Trigger Start - P Handle - Clecomatic Clutch											
14PCA02Q		4 - 19	0.5 - 2.1	2800	8.2	208	1.7	0.8	1/8"	3/16"	11
14PCA03Q		4 - 26	0.5 - 2.9	1900	8.4	213	1.8	0.8	1/8"	3/16"	11
14PCA04Q		3 - 40	0.3 - 4.5	1100	8.2	208	1.7	0.8	1/8"	3/16"	11
14PCA05Q		2 - 45	0.2 - 5.1	660	8.6	218	1.8	0.8	1/8"	3/16"	11
14PCA06Q		2 - 45	0.2 - 5.1	260	8.6	218	1.8	0.8	1/8"	3/16"	11
Trigger Start - P Handle - Clecomatic Clutch											
14PTA02Q		4 - 19	0.5 - 2.1	2800	8.1	205	1.7	0.8	1/8"	3/16"	11
14PTA03Q		4 - 26	0.5 - 2.9	1900	8.3	210	1.8	0.8	1/8"	3/16"	11
14PTA04Q		3 - 40	0.3 - 4.5	1100	8.1	205	1.7	0.8	1/8"	3/16"	11
14PTA05Q		2 - 45	0.2 - 5.1	660	8.5	215	1.8	0.9	1/8"	3/16"	11
14PTA06Q		2 - 45	0.2 - 5.1	260	8.5	215	1.8	0.9	1/8"	3/16"	11
14PTA07Q		21 - 60	2.4 - 6.8	660	9.8	249	2.2	1.0	1/8"	3/16"	11
14PTA10Q		30 - 87	3.4 - 9.8	400	10.0	254	2.2	1.0	1/8"	3/16"	11
14PTA15Q		35 - 130	4.0 - 14.7	250	9.8	249	2.2	1.0	1/8"	3/16"	11

General: Tool performance rated at 90 psi (620kPa) air pressure. Dead handle on models above 100 in.-lbs. torque cap. All torque springs required to meet indicated torque specification. Non-Reverse Kit: 301120 Torque Springs: Page 17 Torque Signal Kit: 301119 (Trigger w/Clecomatic clutch only)

Standard Equipment: Operating instructions & service manual Suspension bail

Optional Equipment: Additional accessories: Pages 16-17

Pistol Grip Screwdrivers

8, 88 & 35 Series Clecomatic Clutch

Cleco®

8 Series

Torque Range: 1.7 – 85 Nm 15 – 75 In. Lbs.

- Bit and finder and quick change
- Reversible
- Trigger, Push-to-Start and Push & Trigger start



8RSAP-20BQ



88RSAPT-5C-3

88 Series

Torque Range: 1.7 – 20 Nm 15 – 180 In. Lbs.

- Quick change and square drive
- Reversible
- Trigger and Push & Trigger start

35 Series

Torque Range: 1.7 – 20 Nm 15 – 180 In. Lbs.

- Pistol grip
- Quick change and square drive
- Reversible
- Trigger, Push-to-Start and Push & Trigger start



35RSAP-7Q



35RSATP-10Q



35RSAPT-5Q

Model Number		Torque Range		Free Speed	Length		Weight		Air Consumption		
1/4" Hex Quick Change	3/8" Square Drive	in.-lbs.	Nm	RPM	in.	mm	lbs.	kg	Air Inlet NPT	Min. Hose I.D.	SCFM
		Push-to-Start - Sliding Knob Reverse									
		15 - 40	1.7 - 4.5	1800	8.5	216	2.8	1.3	1/4"	1/4"	19
		15 - 65	1.7 - 7.3	800	9.3	235	3.0	1.4	1/4"	1/4"	19
		15 - 75	1.7 - 8.5	550	9.3	235	3.0	1.4	1/4"	1/4"	19
Push and Trigger Start - Sliding Knob Reverse											
		15 - 25	1.7 - 2.8	3200	8.5	216	2.8	1.3	1/4"	1/4"	19
		15 - 40	1.7 - 4.5	1800	8.5	216	2.8	1.3	1/4"	1/4"	19
		15 - 65	1.7 - 7.3	800	9.3	235	3.0	1.4	1/4"	1/4"	19
		15 - 75	1.7 - 8.5	550	9.3	235	3.0	1.4	1/4"	1/4"	19
		15 - 75	1.7 - 8.5	400	9.3	235	3.0	1.4	1/4"	1/4"	19
		15 - 95	1.7 - 10	550	9.0	229	3.1	1.4	1/4"	1/4"	19
	88RSAPT-5C-3	15 - 160	1.7 - 18	400	9.0	229	3.1	1.4	1/4"	1/4"	19
		15 - 180	1.7 - 20	200	9.8	248	3.4	1.5	1/4"	1/4"	19
Trigger Start - Sliding Knob Reverse											
		15 - 30	1.7 - 3.4	2500	8.4	213	2.8	1.3	1/4"	1/4"	19
		15 - 40	1.7 - 4.5	1800	8.4	213	2.8	1.3	1/4"	1/4"	19
		15 - 65	1.7 - 7.3	800	9.1	232	3.0	1.4	1/4"	1/4"	19
		15 - 75	1.7 - 8.5	550	9.1	232	3.0	1.4	1/4"	1/4"	19
		15 - 75	1.7 - 8.5	400	9.1	232	3.0	1.4	1/4"	1/4"	19
	88RSATP-7C-3	15 - 95	1.7 - 10	550	8.9	225	3.1	1.4	1/4"	1/4"	19
	88RSATP-5C-3	15 - 160	1.7 - 18	400	8.9	225	3.1	1.4	1/4"	1/4"	19
	88RSATP-2C-3	15 - 180	1.7 - 20	200	9.6	245	3.4	1.5	1/4"	1/4"	19

General:

Tool performance rated at 90 psi (620kPa).
Weight does not include dead handle

Standard Equipment:

Operating instructions & service manual
Dead handle on all models above 100 in.lbs. torque
All torque springs required to meet indicated torque

Standard Equipment if Specified:

Dead handle (861006)

Optional Equipment:

Additional accessories: Pages 16-17
Bits & finders: Page 16
Torque Springs: Page 17

Model Number		Torque Range		Free Speed	Length		Weight		Air Consumption		
1/4" Hex Quick Change	3/8" Square Drive	in.-lbs.	Nm	RPM	in.	mm	lbs.	kg	Air Inlet NPT	Min. Hose I.D.	SCFM
		Push-to-Start - Sliding Knob Reverse									
		15 - 60	2 - 7	1550	9.1	232	3.1	1.4	1/4"	5/16"	24
		15 - 110	2 - 12	770	9.9	251	3.4	1.5	1/4"	5/16"	24
		15 - 160	2 - 18	510	9.9	251	3.4	1.5	1/4"	5/16"	24
Push and Trigger Start - Sliding Knob Reverse											
		15 - 60	2 - 7	1500	9.1	232	3.1	1.4	1/4"	5/16"	24
		15 - 110	2 - 12	750	9.9	251	3.4	1.5	1/4"	5/16"	24
		15 - 160	2 - 18	500	9.9	251	3.4	1.5	1/4"	5/16"	24
		15 - 180	2 - 20	350	9.9	251	3.4	1.5	1/4"	5/16"	24
Trigger Start - Sliding Knob Reverse											
		15 - 60	2 - 7	1500	9.0	229	3.1	1.4	1/4"	5/16"	24
	35RSATP-10-3	15 - 110	2 - 12	750	9.8	248	3.4	1.5	1/4"	5/16"	24
		15 - 160	2 - 18	500	9.8	248	3.4	1.5	1/4"	5/16"	24
	35RSATP-5-3	15 - 180	2 - 20	350	9.8	248	3.4	1.5	1/4"	5/16"	24

General:

Tool performance rated at 90 psi (620kPa).
Weight does not include dead handle

Standard Equipment:

Operating instructions & service manual
Dead handle on all models above 100 in.lbs. torque
All torque springs required to meet indicated torque

Standard Equipment if Specified:

Dead handle (861006)

Optional Equipment:

Additional accessories: Pages 16-17
Torque Springs: Page 17

Screwdrivers

14 & 8 Series Stall

Cleco®

14 & 8 Series Stall

Torque Range: 2.1 – 12.4 Nm 19 – 110 In. Lbs.

- Pistol
- 1/4" hex quick change drive
- Trigger start
- Convenient top, bottom and rear air inlet (14 Series T-handle models)
- "P" and "T" style handles (14 series)
- Sliding knob reverse (8 & 14 series)
- Push button reverse (8 series)



Model Number	Torque Range		Free Speed RPM	Length		Weight		Air Consumption		
	in.-lbs.	Nm		in.	mm	lbs.	kg	Air Inlet NPT	Min. Hose I.D.	SCFM
Trigger Start - T Handle - Sliding Knob Reverse										
14TTS02Q	19	2.1	2800	6.5	166	1.6	0.7	1/8"	3/16"	11
14TTS03Q	27	3.1	1900	6.8	171	1.6	0.7	1/8"	3/16"	11
14TTS04Q	40	4.5	1100	6.5	166	1.6	0.7	1/8"	3/16"	11
14TTS05Q	45	5.1	660	6.9	175	1.8	0.8	1/8"	3/16"	11
8RNP-20BQ	44	5.0	1800	5.4	137	2.1	1.0	1/4"	1/4"	19
8RNP-10BQ	70	7.9	800	6.1	156	2.4	1.1	1/4"	1/4"	19
Trigger Start - P Handle - Sliding Knob Reverse										
14PTS02Q	19	2.1	2800	6.3	161	1.5	0.7	1/8"	3/16"	11
14PTS03Q	27	3.1	1900	6.5	166	1.5	0.7	1/8"	3/16"	11
14PTS04Q	40	4.5	1100	6.3	161	1.5	0.7	1/8"	3/16"	11
14PTS05Q	45	5.1	660	6.7	170	1.7	0.8	1/8"	3/16"	11
Trigger Start - Pistol Grip - Push Button Reverse										
8RNO-20BQ	44	5.0	1800	6.0	152	2.0	0.9	1/4"	1/4"	19
8RNO-10BQ	70	7.9	800	6.8	171	2.3	1.0	1/4"	1/4"	19
8RNO-7BQ	110	12.4	550	6.8	171	2.3	1.0	1/4"	1/4"	19

General:

Tool performance rated at 90 psi (620kPa).

Standard Equipment:

Operating instructions & service manual

Suspension ball

All torque springs required to meet indicated torque

Dead handle on all models above 100 in.lbs. torque

Standard Equipment if Specified:

Dead handle (861006; 8 series models)

Optional Equipment:

Additional accessories: Pages 22-24

Bits: Page 22

Non-Reverse Kit:

14 series T Handle: 207030

14 series P Handle: 301120

Overhose:

14 series T Handle: 207107