

AirTorque to Rotex Crossover List
(Rotex torque at least 95% of AirTorque torque)

REV 1, January 16, 2012

Typical Air Pressure (psi)	AirTorque Model	Spring End Torque (in-lb)	Lower Mounting	Upper Mounting (mm)	Rotex Model	Spring End Torque (in-lb)	Lower Mounting	Upper Mounting (mm)
60	PT050-S09		F4/11mm	80X30X20	ECV50SR-6	65	F3/F5/11mm	80X30X20
80	PT050-S11	66	F4/11mm	80X30X20	ECV40SR-8	67	F3/F5/11mm	80X30X20
60	PT100-S09	88	F5/F7/14mm	80X30X20	ECV63SR-6	133	F5/F7/14mm	80X30X20
80	PT100-S11	108	F5/F7/14mm	80X30X20	ECV63SR-8	196	F5/F7/14mm	80X30X20
60	PT200-S09	176	F5/F7/17mm	80X30X20	ECV80SR-20	230	F5/F7/17mm	80X30X20
80	PT200-S11	215	F5/F7/17mm	80X30X20	ECV80SR-26	320	F5/F7/17mm	80X30X20
60	PT250-S09	292	F5/F7/17mm	80X30X20	ECV90SR-20	350	F5/F7/17mm	80X30X20
80	PT250-S11	357	F5/F7/17mm	80X30X20	ECV90SR-26	487	F5/F7/17mm	80X30X20
60	PT300-S09	404	F7/F10/22mm	80X30X20	ECV100SR-20	495	F7/F10/22mm	80X30X20
80	PT300-S11	493	F7/F10/22mm	80X30X20	ECV100SR-26	689	F7/F10/22mm	80X30X20
60	PT350-S09	653	F7/F10/22mm	80X30X30	ECV125SR-20	840	F7/F10/22mm	80X30X20
80	PT350-S11	798	F7/F10/22mm	80X30X30	ECV110SR-26	854	F7/F10/22mm	80X30X20
60	PT400-S09	837	F7/F10/22mm	80X30X30	ECV125SR-20	840	F7/F10/22mm	80X30X20
80	PT400-S11	1,023	F7/F10/22mm	80X30X30	ECV125SR-26	1,174	F7/F10/22mm	80X30X20
60	PT450-S09	1,312	F10/F12/27mm	80X30X30	ECV150SR-67	1,430	F10/F12/27mm	80X30X20
80	PT450-S11	1,604	F10/F12/27mm	80X30X30	ECV150SR-80	1,917	F10/F12/27mm	80X30X20
60	PT500-S09	1,788	F10/F12/27mm	80X30X30	ECV175SR-67	2,048	F10/F12/27mm	80X30X20
80	PT500-S11	2,185	F10/F12/27mm	80X30X30	ECV175SR-80	2,756	F10/F12/27mm	80X30X20
60	PT550-S09	2,519	F14/36mm	130X30X50	ECV200SR-67	3,570	F10/F14/36mm	130X30X30
80	PT550-S11	3,078	F14/36mm	130X30X50	ECV200SR-80	4,900	F10/F14/36mm	130X30X30
60	PT600-S09	3,387	F14/36mm	130X30X50	ECV200SR-67	3,570	F10/F14/36mm	130X30X30
80	PT600-S11	4,140	F14/36mm	130X30X50	ECV200SR-80	4,900	F10/F14/36mm	130X30X30
60	PT650-S09	5,742	F16/46mm	130X30X50	ECV300SR-67	8,220	F16/46mm	130X30X30
80	PT650-S11	7,018	F16/46mm	130X30X50	ECV250SR-80	6,855	F16/46mm	130X30X30
60	PT700-S09	8,690	F16/46mm	130X30X50	ECV300SR-67	8,780	F16/55mm	130X30X30
80	PT700-S11	10,621	F16/46mm	130X30X50	ECV300SR-80	11,705	F16/46mm	130X30X30
60	PT800-S09	14,651	F25/55mm	130X30X50	Too large to cross over to Rotex ECV Series			
80	PT800-S11	17,907	F25/55mm	130X30X50	Too large to cross over to Rotex ECV Series			

For reference only. Information subject to change without notice.