

El-o-matic to Rotex Crossover List
(Rotex torque at least 95% of El-o-matic torque)

REV 0, January 20, 2009

Typical Air Pressure (psi)	El-o-matic Model	Spring End Torque (in-lb)	Lower Mounting	Upper Mounting (mm)	Rotex Model	Spring End Torque (in-lb)	Lower Mounting	Upper Mounting (mm)
60	ESA25-3	58	F3/F5/11mm	80X30X20	ECV50SR-6	65	F3/F5/11mm	80X30X20
80	ESA25-4	78	F3/F5/11mm	80X30X20	ECV50SR-8	95	F3/F5/11mm	80X30X20
60	ESA40-3	110	F5/F7/14mm	80X30X20	ECV63SR-6	133	F5/F7/14mm	80X30X20
80	ESA40-4	146	F5/F7/14mm	80X30X20	ECV63SR-8	196	F5/F7/14mm	80X30X20
60	ESA65-3	175	F5/F7/14mm	80X30X20	ECV80SR-20	230	F5/F7/17mm	80X30X20
80	ESA65-4	234	F5/F7/14mm	80X30X20	ECV80SR-26	320	F5/F7/17mm	80X30X20
60	ESA100-3	242	F5/F7/19mm	80X30X20	ECV80SR-20	230	F5/F7/17mm	80X30X20
80	ESA100-4	323	F5/F7/19mm	80X30X20	ECV80SR-26	320	F5/F7/17mm	80X30X20
60	ESA200-3	543	F7/F10/22mm	80X30X20	ECV110SR-20	615	F7/F10/22mm	80X30X20
80	ESA200-4	723	F7/F10/22mm	80X30X20	ECV110SR-26	854	F7/F10/22mm	80X30X20
60	ESA350-3	988	F7/F10/27mm	80X30X20	ECV150SR-67	1,430	F10/F12/27mm	80X30X20
80	ESA350-4	1,316	F7/F10/27mm	80X30X20	ECV150SR-80	1,917	F10/F12/27mm	80X30X20
60	ESA600-3	1,623	F10/F12/27mm	130X30X30	ECV175SR-67	2,048	F10/F12/27mm	80X30X20
80	ESA600-4	2,165	F10/F12/27mm	130X30X30	ECV175SR-80	2,756	F10/F12/27mm	80X30X20
60	ESA950-3	2,381	F10/F14/36mm	130X30X30	ECV200SR-67	3,570	F10/F14/36mm	130X30X30
80	ESA950-4	3,175	F10/F14/36mm	130X30X30	ECV200SR-80	4,900	F10/F14/36mm	130X30X30
60	ESA1600-3	3,970	F16/46mm	130X30X30	ECV250SR-67	5,140	F16/46mm	130X30X30
80	ESA1600-4	5,293	F16/46mm	130X30X30	ECV250SR-80	6,855	F16/46mm	130X30X30

For reference only. Information subject to change without notice.