

RATT 29mm Hybrids: Overall Length	RATT 457mm	RATT 730mm	RATT 921mm											
Motor Burn Time>	2.23 sec.	5.30 sec.	6.92 sec.											
Designation	H70H	I80H	I90LH											
Andromeda, ADPTR-54/29	na	na	na											
Cygnus, ADPTR-54/29	na	na	na											
Delta, ADPTR-38/29	838,5.29	na	3674,9.94											
Eagle, ADPTR-54/29	na	na	na											
Gamma, ADPTR-38/29	1133,6.40	2984,9.90	4591,11.44											
Ion, ADPTR-38/29	1332,7.02	3296,10.35	too long											
Orion, ADPTR-38/29	na	na	3236,9.10											

SkyRipper 38mm	H124PVC	H155PP	I119PVC	I147PP	I117PVC	J144PP								
Andromeda, ADPTR-54/38	na	na	1416,7.06	2057,7.76	2229,8.52	2720,8.16								
Aurora, ADPTR-54/38	na	na	1466,7.26	2153,8.08	2334,8.87	2871,8.60								
Cygnus, ADPTR-54/38	895,6.23	936,6.39	2381,9.65	3389,10.67	3615,11.44	4340,11.21								
Delta, 38	1190,7.26	1240,7.42	2917,10.65	3996,11.49	4227,12.23	4992,11.89								
Eagle, ADPTR-54/38	753,5.62	787,5.76	2015,8.70	2888,9.60	3097,10.37	3698,10.00								
Gamma, 38	1551,8.41	1614,8.58	3630,12.05	4957,13.05	5213,13.80	6150,13.56								
Ion, 38	1770,8.97	1838,9.14	3909,12.39	5242,13.25	5494,13.98	6418,13.65								
Nimbus, ADPTR-54/38	1283,7.57	1337,7.74	3108,11.05	4262,11.95	4501,12.70	5318,12.40								
Orion, 38	1047,6.74	1091,6.89	2600,9.94	3566,10.68	3780,11.41	4467,11.02								
Tempest, ADPTR-54/38	1064,6.83	1110,6.99	2686,10.21	3704,11.05	3926,11.78	4658,11.46								

Hypertek 54mm: Overall Length	HT 645mm	HT 622mm	HT 645mm	HT 614mm	HT 614mm	HT 622mm	HT 645mm	HT 614mm	HT 645mm	HT 614mm	HT 622mm	HT 645mm	HT 645mm	HT 614mm
Motor Burn Time>	2.23 sec.	5.30 sec.	6.92 sec.	6.69 sec.	6.92 sec.	3.70 sec.	5.74 sec.	4.77 sec.	4.48 sec.	4.92 sec.	2.70 sec.	3.67 sec.	2.89 sec.	3.31 sec.
Designation	I310	J100	J110	J115	J120	J145	J150	J170	J175	J190	J205	J220	J250	J270
Andromeda, 54	2471,10.26	2968,9.72	na	2572,7.50	3090,8.35	2989,10.52	3055,9.33	3024,9.60	2859,9.80	3652,10.55	2857,10.81	2999,10.47	3121,10.72	3509,11.37
Cygnus, 54	4176,13.50	5103,13.29	4892,11.81	4568,11.09	5324,11.96	5020,13.96	5233,12.88	5106,13.05	4883,13.26	6070,14.13	4773,14.17	5059,13.92	5214,14.16	5788,14.85
Eagle, 54	3544,12.28	4332,11.97	na	3874,9.84	4503,10.59	4259,12.64	4424,11.52	4318,11.70	4132,11.95	5124,12.66	4053,12.88	4279,12.57	4411,12.79	4888,13.41
Nimbus, 54	5032,14.53	6171,14.39	5982,12.95	5610,12.26	6411,12.99	6127,15.22	6286,13.90	6103,14.04	5880,14.30	7098,14.94	5813,15.41	6020,14.87	6157,15.06	6742,15.65