

Motor	Manufacturer	Impulse (N-sec)	Specific Impulse (sec)	Mass Flowrate (kg/sec)	Burn Time (sec)	Max Thrust (N)	Average Thrust (N)	Prefire Weight (g)	Postfire Weight (g)	Propellant Mass (g)	Diameter x Length (mm)
L330-P	Ellis Mountain Rocket Works	2856	195.47	0.20	7.3	484.6	391.23	2670.1	1180.2	1489.9	76 x 381
L600-P	Ellis Mountain Rocket Works	4995.4	206.00	0.31	8	1056	624.43	4119.8	1647	2472.8	76 x 584
L610-P	Cesaroni Technology Inc	4842	204.45	0.30	8.1	930	597.78	4975	2560	2415	98 x 394
L666SK-P	Animal Motor Works	2700	167.20	0.41	4	899.3	675.00	3534.4	1887.7	1646.7	75 x 870
L700BB-P-SM	Animal Motor Works	2590	221.21	0.36	3.3	821.1	784.85	2732	1538.1	1193.9	75 x 368
L730-P	Cesaroni Technology Inc	2765	208.70	0.36	3.8	1214.8	727.63	2247	896	1351	54 x 649
L777WW-P-SM	Animal Motor Works	3140	181.69	0.43	4.1	1000.2	765.85	3698.7	1936.4	1762.3	75 x 497
L789RT-PS	Gorilla Motor	3251.78	184.63	0.43	4.17	996.28	779.80	3378	1582	1796	75 x 498
L800-P	Cesaroni Technology Inc	3759	213.54	0.38	4.7	1286	799.79	3511	1716	1795	75 x 486
L850W-P	AeroTech, ISP, of Dr Rocket	3642	178.98	0.47	4.4	1866.2	827.73	3741	1666	2075	75 x 531
L890SS-P	Cesaroni Technology Inc	3762	143.68	0.64	4.2	1228.2	895.71	4345.67	1675.67	2670	75 x 530
L900RR-P	Animal Motor Works	3450	198.65	0.47	3.8	1173.6	907.89	3588.8	1817.8	1771	75 x 497
L930LWB-P-SM	Loki Research	3587	199.22	0.48	3.8	1136.7	943.95	3538	1702	1836	75 x 499
L952W-P-SM	AeroTech, ISP, of Dr Rocket	4656	172.67	0.44	6.2	1021.5	750.97	5027	2277.3	2749.7	98 x 427
L985-P	Cesaroni Technology Inc	2664.6	209.82	0.48	2.7		986.89	2572	1277	1295	54 x 728
L985GT-PS	Gorilla Motor	3580	194.70	0.52	3.6	1201.52	994.44	3632	1757	1875	75 x 497.84

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L1000S-P	Kosdon by AeroTech	2592	203.16	0.50	2.6	1738	996.92	2325	1024	1301	54 x 728
L1030-P	Cesaroni Technology Inc	2787.9	187.52	0.56	2.7	1223.3	1032.56	2338	822	1516	54 x 649
L1060GG-P-SM	Animal Motor Works	3622.6	192.62	0.56	3.4	1298.2	1065.47	3938.8	2021	1917.8	75 x 497
L1080BB-P	Animal Motor Works	3700	219.74	0.51	3.4	1257.9	1088.24	3592.2	1875.2	1717	75 x 497
L1090SS-P	Cesaroni Technology Inc	4815	140.67	0.79	4.4	1702.1	1094.32	5460.67	1970.37	3490.3	75 x 665
L1100RR-P-SM	Animal Motor Works	2576	195.16	0.59	2.3	1340.2	1120.00	2588.1	1242.1	1346	54 x 728
L1111ST-P	Animal Motor Works	3480	216.12	0.53	3.1	1379	1122.58	3517	1875	1642	75 x 497
L1115-P	Cesaroni Technology Inc	5015	213.61	0.53	4.5	1713.2	1114.44	4404	2010	2394	75 x 621
L1120W-P	AeroTech, ISP, of Dr Rocket	4947	181.60	0.63	4.4	1794	1124.32	4657.9	1880.1	2777.8	75 x 665
L1150R-P	AeroTech, ISP, of Dr Rocket	3517	188.56	0.61	3.1	1346	1134.52	3673.6	1771.6	1902	75 x 530
L1300R-P	AeroTech, ISP, of Dr Rocket	4567	176.94	0.74	3.56	1552.5	1282.87	4884	2252	2632	98 x 443
L1300BB-P-SM	Animal Motor Works	2672	207.36	0.66	2	1586.7	1336.00	2545.4	1231.4	1314	98 x 394
L1350	Cesaroni Technology Inc	4807.8	205.47	1.59	1.5	3670.4	3205.20	4807.8	2421.8	2386	54 x 728
L1400SK-P	Animal Motor Works	4744	170.97	0.83	3.4	1963.3	1395.29	5204.8	2375.4	2829.4	75 x 785
L1400F-P	Kosdon by AeroTech	2640	215.71	0.66	1.9	1989	1389.47	2502	1254	1248	54 x 728
L1400LW-P-SM	Loki Research	2850	207.59	0.70	2	2710.5	1425.00	2540	1140	1400	54 x 736
L1420R-P	AeroTech, ISP, of Dr Rocket	4603	183.35	0.80	3.2	1814	1438.44	4562	2002	2560	75 x 443
L1500T-P	AeroTech, ISP, of Dr Rocket	5089.3	208.34	0.71	3.5	1752	1454.09	4728	2237.1	2490.9	98 x 665