



LEOPARD HOBBY LC6354 Series Specification

Model	KV	No-load current	Max Amps	Propeller	Max Voltage	Current	Pull	Power	Efficiency	Load current	No. of Cells (Lipo)	Weight (motor only)**	Weight w/ hardware**	Shaft Diameter	Resistance	Length of Extended Shaft
		(A)	(A)		(V)	(A)	(g)	(W)	(g/w)			(g)	(g)			
LC6354 -8T	320	2.7/20V	80	1 5 4 0	25.2	17	2400	428.4	5.6	68	6-12s	541	616	8	0.0202	26
					29.4	21.5	3400	632.1	5.37							
					33.6	27	4500	907.2	4.96							
					37.8	34	5650	1285.2	4.39							
					42	42	7000	1764	3.96							
					45	48	7700	2160	3.56							
LC6354 -9T	290	2.1/20V	75	1 5 6 0	25.2	16.5	2500	415.8	6.01	64	6-12s	541	616	8	0.0245	26
					29.4	21.5	3400	632.1	5.37							
					33.6	27.5	4700	924	5.08							
					37.8	34.5	5850	1304.1	4.48							
					42	43	6700	1806	3.71							
					45	49.5	7400	2227.5	3.32							
LC6354 -10T	260	2/20V	70	1 6 8 0	25.2	20.5	3200	516.6	3.19	60	6-12s	541	616	8	0.0305	26
					29.4	26.5	4300	779.1	5.51							
					33.6	34	5700	1142.4	4.98							
					37.8	43	6400	1625.4	3.93							
					42	53	7500	2226	3.36							
					45	61	8400	2745	3.06							
LC6354 -12T	220	1.5/20V	60	1 6 8 0	25.2	13	2300	327.6	7.02	51	6-12s	541	616	8	0.0435	26
					29.4	16.5	3000	485.1	6.18							
					33.6	21	4000	705.6	5.66							
					37.8	26	5000	982.8	5.08							
					42	32	5800	1344	4.31							
					45	37	6400	1665	3.84							
					50	44	7400	2200	3.36							
				1 8 8 0	25.2	19	3400	478.8	7.1							
					29.4	24	4600	705.6	6.51							
					33.6	30	5800	1008	5.75							
					37.8	37	7200	1398.6	5.14							
					42	45	8400	1890	4.44							
					45	51	9400	2295	4.09							
					50	62	11000	3100	3.54							

****All motors have been weighed in-shop by Altitude Hobbies. These weight figures are accurate and not underrated manufacturer estimates.**

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