MOTOR	VOLTAGE	PROPELLER	THRO1TLE	AMPERAGE	POWER INPUT		Т	HRU5T OUTPU	T	RPM	EFFICIENCY	
VER5ION	LiHV [V]	5IZE	RANGE	[A] (LOWER IS BETTER)	[W] (LOWER I	[hp]	[g]	[N] (HIGHER IS BETTER)	[lb]	[rev/min] (HIGHER IS BETTER)	[g/W]	[lb/hp] IS BETTER)
	ì		25.0%	0.5	13	0.02	280	2.75	0.62	960	21,54	35.41
		24517 24	37.5%	1.2	31	0.04	580	5.69	1.28	1320	18.71	30.76
	23.1V (65) 26.1V MAX	24.5" x 8.1	50.0% 62.5%	2.4 4.2	62 1 09	0.08	1010 1510	9.90 14.81	2.23 3.33	1740 2100	16.29 13.85	26.7 8 22.77
		DUAL-EDN (KDE)	75.0%	4. 2 6.4	169 167	0.15 0.22	2020	19.81	3.33 4.45	2420	12.10	19.89
			2 7.5%	9.4	245	0.33	2610	25.60	5.75	2780	10.65	17.51
			100.0%	13.1	341	0.46	3440	33.73	7.58	3120	10,09	16.58
		24.5" x 8.1 TRIPLE-EDN (KDE)	25.0% 37.5%	0.6 1.6	15 41	0.02 0.05	350 710	3.43 6.96	0.77 1.57	880 1260	23.33 17.32	3 8 .36 2 8 .47
			50.0%	3.2	2 3	0.11	1220	11.96	2.69	1660	14.70	24.16
			62.5%	5.6	146	0.20	1810	17.75	3.99	2040	12.40	20.3 8 17.53
			75.0% 87.5%	\$.7 12.8	227 334	0.30 0.45	2420 3070	23.73 30.11	5.34 6.77	2360 2680	10.66 9.19	17.33
			100.0%	17.5	456	0.61	3920	38.44	8 . 64	3000	8.60	14.13
			25.0% 37.5%	0.6 1.7	15 44	0.02 0.06	410 880	4.02 ≗ .63	0.90 1 .94	900 1320	27.33 20.00	44.94 32. 88
		27.5" x 8.9 DUAL-EDN (KDE)	50.0%	3.7	96	0.00	1470	14.42	3.24	1740	15.31	25.17
			62.5%	6.4	167	0.22	2140	20.99	4.72	2040	12.81	2 1 .07
			75.0% 87.5%	10.0 14.4	261 375	0.35 0.50	2910 3720	2 8 .54 36.4 8	6.42 8 .20	2340 2700	11.15 9.92	1 8 .33 16.31
			100.0%	19.2	501	0.67	4660	45.70	10.27	2940	9,30	15.29
		27.5" x 8.9 TRIPLE-EDN (KDE)	25.0%	0.8	20	0.03	490	4.81	1.08	880	24.50	40.28
			37.5% 50.0%	2.3 4.7	60 122	0.08	1040 1730	10.20 16.97	2.29 3. 81	1280 1600	17.33 14.18	2 8 .50 23.31
			62.5%	4.7 8 .5	221	0.16	2530	24.81	5.58	1980	11.45	18.82
			75.0%	12.8	334	0.45	3320	32.56	7.32	2200	9.94	16.34
			27.5% 100.0%	18.1 24.2	472 631	0.63 0. 8 5	4150 5040	40.70 49.43	9.15 11.11	2480 2680	8. 79 7.99	14.45 13.13
			25.0%	0.8	20	0.03	580	5.69	1.28	840	29.00	47.6 2
		30.5" x 9.7 DUAL-EDN (KDE)	37.5%	2.3	60	0.08	1160	11.38	2.56	1260	19.33	31.78
			50.0% 62.5%	5.2 8 .4	135 219	0.1 8 0.29	1970 2720	19.32 26.67	4.34 6.00	1560 1880	14.59 12.42	23.99 20.42
			75.0%	13.6	354	0.47	3660	35.89	2 .07	2160	10.34	17.00
			2 7.5%	19.3	503	0.67	4530 E310	44.42	9.99	2480	9.01	14.81
			100.0% 25.0%	26. \$ 0.7	699 24	0.94 0.03	5710 490	56.00 4. 8 1	12.59 1.08	2640 1260	8.17 20.42	13.43 33.56
		24.5" x 8.1 DUAL-EDN (KDE)	37.5%	1.9	66	0.09	950	9.32	2.09	1680	14.39	23.66
			50.0% 62.5%	3.6 6. 8	125 236	0.17 0.32	1660 2510	16.2 8 24.61	3.66 5.53	2220 2780	13.28 10.64	21. \$ 3 17.4 \$
			75.0%	10.3	35 8	0.32	3380	33.15	7.45	3160	9.44	15.52
		` '	2 7.5%	14.8	515	0.69	4270	41.87	9.41	3450	8.29	13.63
KDE7208XF-135 (135Kv, HE)	30.8V (85) 34.8V MAX		100.0% 25.0%	20.3	706 27	0.95	5430 610	53.25 5.98	11.97 1.34	3980 1220	7.69 22.59	12.64 37.14
		24.5" x 8.1 TRIPLE-EDN (KDE)	37.5%	2.3	8 0	0.11	1180	11.57	2.60	1640	14.75	24.25
			50.0%	5.2	180	0.24	2060	20.20	4.54	2180	11.44	18.81
KDEXF-UA575HVC			62.5 % 75.0 %	2 .7 13.9	302 4 8 3	0.40 0.65	2890 3820	2 8 .34 37.46	6.37 8 .42	2600 3000	9.57 7.91	15.73 13.00
5.R. ENABLED			8 7.5%	19.9	692	0.93	4760	46.68	10.49	3360	6.88	11.31
			100.0%	27.0	939	1.26	6000	58.84	13.23	3660	6,39	10.50
		27.5" x 8.9 DUAL-EDN (KDE)	25.0% 37.5%	1.1 2.9	3 8 100	0.05 0.13	700 1500	6. 8 6	1.54 3.31	1200 1740	18.42 15.00	30.2 8 24.66
			50.0%	5.7	198	0.27	2400	23.54	5.29	2180	12.12	19.93
			62.5%	10.1	351	0.47	3520	34.52	7.76	2580	10.03	16.49
			75.0% 87.5%	15.6 22.4	542 779	0.73 1.04	4620 5600	45.31 54.92	10.19 12.35	2940 3300	8.52 7.19	14.01 11. 8 2
			100.0%	29.3	1019	1.37	6870	67.37	15.15	3540	6.74	11.08
		27.5" x 8.9 TRIPLE-EDN (KDE)	25.0% 37.5%	1.3 3.6	45 125	0.06 0.17	820 1750	8 .04 17.16	1. 8 1 3. 8 6	1120 1600	18.22 14.00	29.96 23.02
			50.0%	3. b 7. 5	261	0.17	2810	27.56	3. 8 6 6.19	2040	14.00 10.77	23.02 1 7.70
			62.5%	13.2	459	0.62	3940	3 8 .64	8 . 69	2440	8.58	14.11
			75.0% 87.5%	19.5 27.6	67 8 960	0.91 1.29	5040 6060	49.43 59.43	11.11 13.36	2680 2900	7.43 6.31	12.22 10.3 8
			100.0%	35. 8	1245	1.67	7450	73.06	16.42	3180	5.98	9. \$ 4
			25.0% 27.5%	1.1	47	0.06	760 1500	7.45	1.68	1500	16.17	26.58
		24.5" x 8.1	37.5% 50.0%	2.6 5.6	113 243	0.15 0.33	1500 2560	14.71 25.11	3.31 5.64	2100 2760	13.27 10.53	21. 8 2 17.32
		DUAL-EDN	62.5%	9.6	417	0.56	3710	36.38	8.18	3300	8.90	14.63
		(KDE)	75.0% 87.5%	13.1 20. 8	569 904	0.76 1.21	4630 6050	45.40 59.33	10.21 13.34	3720 4200	8.14 6.69	13.3 % 11.00
			100.0%	20.8	904 1265	1.70	7550	74.04	13.34	4200	5.97	9.81
			25.0%	1.3	56	0.08	910	8 .92	2.01	1440	16.25	26.71
		24.5" x 8.1	37.5% 50.0%	3.4 7.6	147 330	0.20 0.44	1790 2980	17.55 29.22	3.95 6.57	2040 2640	12.18 9.03	20.02 14. 8 5
	38.5V (105) 43.5V MAX	TRIPLE-EDN	62.5%	13.1	569	0.76	4230	41.48	9.33	3120	7.43	12.22
		(KDE)	75.0%	19. 8	8 61	1.15	5300 6550	51.9 8	11.68	3520	6.16	10.12
			\$7.5% 100.0%	26.6 40.6	1157 1766	1.55 2.37	6550 7840	64.23 76.88	14.44 17.2 8	3880 4180	5.66 4.44	9.31 7.30
			25.0%	1.5	65	0.09	1060	10.40	2.34	1440	16.31	26.81
		27.5" x 8.9	37.5% 50.0%	4.0 8.1	174 352	0.23 0.47	2160 3440	21.1 8 33.73	4.76 7.58	2040 2580	12.41 9.77	20.41 16.07
		DUAL-EDN	62.5%	14.5	630	0.47	4830	47.37	10.65	3080	7.67	12.60
		(KDE)	75.0%	22.3	970	1.30	6060	59.43	13.36	3420	6.25	10.27
			27.5% 100.0%	32.9 42. 1	1431 1 8 31	1.92 2.46	7040 8180	69.04 8 0.22	15.52 1 8 .03	3600 3900	4.92 4.47	8 .09 7.34
			25.0%	1.5	78	0.10	1100	10.79	2.43	1800	14.10	23.18
		24 51 - 04	37.5%	3.3	172	0.23	2000	19.61	4.41	2480	11.63	19.12
	46.2V (125)	24.5" x 8.1 DUAL-EDN	50.0% 62.5%	6.9 1 0.9	360 56 8	0.4 8 0.76	3360 4620	32.95 45.31	7.41 10.19	3120 3680	9.33 8.13	15.34 13.37
	52.2V MAX	(KDE)	75.0%	10.9	1012	1.36	6410	62.86	14.13	4320	6.33	10.41
			8 7.5%	29.6	1545	2.07	8040	78.85	17.73	4880	5.20	8 .56
Note : performance d	part provided	inder the test of	100.0%	40.1	2093 rements taken	2.81 under alterna	9050	88.75 s will affect the	19.95 final results	5040	4,32	7.11
		in a er the test d Direct HQ Dynd			ements tuken	a naice arterno		s win ajject the	Jimar resuits.			
	Akitude : 3730	0 ft (1137 m)										
	Pressure: 30.3 Temperature:	3 inHg (1026 hP :72 °E (22°C)	a)									
	Humidity: 35											