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Brodak Electric Power System Line-up

Equiv IC Engine Prop Diameter	Approx Glow Equiv.	Motor	ESC	LiPo Battery	Timer - Hubin	Propeller APC Electric	Charger/ Balancer	Airframe Class & Prove-Out Model
9"-10"	25 Sport BH-1830	Brodak 3536 (aka 2814) kV=900 BH-1840	40A BH-1860	Vant 4S x 2200 14.8V BH-1888	FM-1c BH-1829	APC 9x4.5 LP-09045E	GT-P4 BH-1857	Also suitable for Buster, Cosmic Wind, Flite Streak, Lightning Streak, Shoestring, Vampire
9"-10"	Super Clown BH-1833	Tempest 2814-1400 kV=1400 BH-1850	Arrowind 35A BH-1863	Vant-33003S 11.1V BH-1846	FM-0c BH-1869	APC 9x4.5 LP-09045E	GT-P4 BH-1857	System used in Electric Super Clown Package - can be used in other similar size airplanes. Includes motor designed for front (nose ring) mounting.
6"	1/2A Sport BH-1832	2204 (aka 28-22) kV=1700 BH-1837	Hornet 12A BH-1862	Vant 2S x 900 7.4V BH-1845	FM-0e BH-1868	6x5.5E LP-06055E	1/2A Charger BH-1856	½ A Series, Baby Clown, Wizard, Baby Ringmaster
5"-6"	020 Sport Sport	Brodak 1806 kV=2000 BH-2075	Hornet 12A BH-1862	Vant 2S x 550 7.4V BH-1885	FM-0e BH-1868 or FM Combat BH-1876	6X4E LP-06040E	1/2A Charger BH-1856 or XR-X1 BH-1849 or IMAX B6AC BH-1858	Swordsman 18, F-82 Twin Mustang, Brodak Trainer
6"	1/2A Sport	2204 (aka 28-22) kV=1700 BH-1837	Hornet 12A BH-1862	Vant 3S x 650 11.1V BH-1890		6x5.5E LP-06055E		½ A Series, Baby Clown, Wizard, Baby Flite Streak, Baby Ringmaster
7"	.10 C.I. Sport	Brodak 2212 kV=1200 BH-1835	20A BH-1861	Vant 3S x1300 11.1V BH-1886		APC 7x5E LP-07050E		½ A Pathfinder, Stork, Jr Ringmaster, Flying Clown, Circus Prince
7"-8"	.15 C.I. Sport	Brodak 2212 kV=1200 BH-1835	20A BH-1861	Vant 3Sx1800 11.1V BH-1887		APC 8x6E LP-08060E		Circus Prince, Flying Clown, Jr Flite Streak, Jr Lightning Streak, Jr Ringmaster
8"	.18 C.I. Sport	2216 kV=1200 BH-2077	20A BH-1861	Vant 3Sx1800 11.1V BH-1887	FM-1c BH-1829	APC 8x6E LP-08060E	XR-X1 BH-1849 or IMAX B6AC BH-1858	Cub, Circus Prince, Flying Clown, Jr Flite Streak, Jr Lightning Streak, Jr Nobler
9"	.25 C.I. Sport	Brodak 3536 (aka 2814) kV=900 BH-1840	40A BH-1860	Vant 4Sx1800 14.8V BH-1890		APC 9x6 LP-09060E		Firecat, Peacemaker, Vampire, Buster, Cosmic Wind, Fancy Pants, Magician, Shark 402, Shoestring, Stuka Stunt
10"	.35 C.I. Sport .35 C.I. PRO	Brodak 3536 (aka 2814) kV=900 BH-1840	40A BH-1860 Brodak F2B Hornet 40A BH-1866	Vant 4Sx2200 14.8V BH-1888	FM-1c BH-1829 FM-Hornet BH-1883	APC 10x6 LP-10060E	XR-X1 BH-1849 or IMAX B6AC BH-1858	All American, Barnstormer, Magician, Shark 402, Warbirds,
10"-11"	.40 C.I. Sport .40 C.I. PRO	Brodak 2820 kV=900 BH-2074	40A BH-1860 Brodak F2B Hornet 40A BH-1866	Vant 4Sx2200 14.8V BH-1888 or Vant 4S x 2700 BH-1847	FM-1c BH-1829 FM-Hornet BH-1883	APC 10x5E LP-10050E APC 9x6E LP-09060E	XR-X1 BH-1849 or IMAX B6AC BH-1858	Ares, Big Art Special, Cardinal, Legacy 40, Nobler, Olympic, P-40, Smoothie, Thunderbird, Vector, Viking Warbirds
11"-12"	.45 C.I. Sport .45 C.I. PRO	Bad Ass 2826 kV= 1030 BH-2076	40A BH-1860 Brodak F2B Hornet 40A BH-1866	Vant 4S x 2700 14.8V BH-1847 or Vant 4S x 3300 BH-1848	FM-1c BH-1829 FM-Hornet BH-1883	APC 11x5.5E LP-11055E		Bearcat, Blue Angel, Gypsy, Mo' Best, P-40, Pathfinder, Thunderbird, United
12"-13"	.50 C.I. PRO	Brodak 3520 kV=950 BH-2078	Brodak F2B Hornet 60A BH-1865	Vant 4S x 3300 14.8V BH-1848 or Vant 4S x 3500 14.8V BH-1892	FM-Hornet BH-1883	BH-1918 APC 12x6E LP-12060E	XR-X1 BH-1849 or IMAX B6AC BH-1858	Legacy, SV-11, T-Rex. Strega, Large Scale Models
13"	.60 C.I. PRO	Brodak 3520 kV=650 BH-2079	Brodak F2B Hornet 60A BH-1865	Vant 6S x 2700 22.2V BH-1889	FM-Hornet BH-1883	APC 13x5.5EP LP-13055EP		Legacy, SV-11, T-Rex. Strega, Large Scale Models
13"-14"	.65 C.I. PRO	3526 kV=685 BH-1841	Brodak F2B Hornet 60A BH-1865	Vant 6S x 2700 BH-1889	FM-Hornet BH-1883	APC 14x7E LP14070E	XR-X1 BH-1849 or IMAX B6AC BH-1858	Legacy, SV-11, T-Rex. Strega, Large Scale Models
Gladiator Combat	Electric Combat	2216 kV=1200 BH-2077	30A BH-2071	Vant 3S x1300 11.1V BH-1886	FM-Combat BH-1876	APC 8x6E #LP-08060E or APC 8x8E #LP-08080E		Gladiator Combat Model #EL-1000 Also Jr Flite Streak, Jr Lightning Streak, Jr Ringmaster, Flying Clown, Circus Prince