

**Ray Electric Outboards, Inc.**

**Technical Specifications Per System**

System Number	Rated HP (Equivalent)	Volts	Motor Weight (lbs)	Number of Batteries	Battery Weight (lbs)**	Trolling Speed			Medium Speed			Top Speed			
						Equivalent HP	Run Time (Hrs)	Amps	Equivalent HP	Run Time (Hrs)	Amps	Equivalent HP	Run Time (Hrs)	Amps	Thrust Pounds
700	22	72	75	12	768	1.1	7.5	20	11	4.8	50	22	1.6	120	300
600*	20	60	75	10	640	1	7	22	10	5	45	20	1.6	100	280
400	16	48	75	8	512	0.9	6.5	24	8	5.2	40	16	1.8	90	240
300	10	36	75	6	384	0.8	6	26	5	5.7	30	10	2	80	200

\*Formerly named System 500    \*\*Total System Weight (TSW). TSW does not include charger, which weighs 32 pounds.

Note: Running time (RT) based on 135- minute rated golf cart batteries.