

JOHNSON SEA HORSE
1954 SPECIFICATIONS

NOV 2 - 1953

	<u>SEA-HORSE 25 ELECTRIC</u>	<u>SEA-HORSE 25</u>
OBC CERTIFIED BRAKE H.P.	25 Horsepower	25 Horsepower
WEIGHT	111 lbs. Mile-Master Fuel Tank, 13 lbs.	99 lbs. (Long Model, 101 lbs.) Mile-Master Fuel Tank, 13 lbs.
LENGTH	46-5/16 in. (Long Model, 51 5/16 in.)	46-5/16 in. (Long Model, 51-5/16 in.)
WIDTH	12-5/32 in.	12-5/32 in.
STERN HEIGHT	15. in. (Long Model, 20 in.)	15 in. (Long Model, 20 in.)
PROPELLER	3-Blade Rubber-Floated Aluminum, 10-3/8 in. Diameter. 12½ in. Pitch	3-Blade Rubber-floated Aluminum 10-3/8 in. Diameter. 12½ in. Pitch.
BORE AND STROKE	Bore, 2-7/8 in; Stroke 2-3/4 in.	Bore 2-7/8; Stroke 2-3/4 in.
PISTON DISPLACEMENT	35.7 Cubic Inches	35.7 Cubic Inches
GEAR REDUCTION	12 to 21	12 to 21
MOTOR REVOLUTIONS	4,000-5,000 per minute	4,000-5,000 per minute
FUEL CAPACITY	Seperate 6 Gal. Mile-Master Fuel Tank	Seperate 6-Gal. Mile-Master Fuel Tank
DRIVE	Gear-Shift - Neutral, Forward, Reverse	Gear Shift - Neutral, Forward, Reverse
SPEED CONTROL	Twist Grip on Steering Handle Synchronizes Spark & Throttle	Twist Grip on Steering Handle Synchronizes Spark & Throttle
SPEED RANGE	Slow Trolling to over 30 M.P.H.	Slow Trolling to over 30 M.P.H.
BOATS	Large, Heavy Outboard Boats & Fast Runabouts. Cruisers. Auxiliary Power.	Large, Heavy Outboard Boats & Fast Runabouts. Cruisers. Auxiliary Power
PRICE	\$498.00	\$410.00

JOHNSON SEA-HORSE
1954 SPECIFICATIONS

	<u>SEA-HORSE 10</u>	<u>SEA-HORSE 5½</u>	<u>SEA-HORSE 3</u>
OBC CERTIFIED BRAKE H.P.	10 Horsepower	5½ Horsepower	3 Horsepower
WEIGHT	63 lbs. (Long Model 64 lbs.) Mile-Master Fuel Tank, 13 lbs.	47 lbs. (Long Model, 48 lbs.) Mile-Master Fuel Tank, 10 lbs.	32 lbs. (Long Model, 32½ lbs.)
LENGTH	42-9/32 in. (Long Model, 47-9/32 in.)	39-7/8 in. (Long Model, 44½ in.)	37-5/16 (Long Model, 42-5/16 in.)
WIDTH	10-25/32 in.	10-1/4 in.	9-3/4 in.
STERN HEIGHT	15 in. (Long Model, 20 in.)	15 in. (Long Model, 20 in.)	15 in. (Long Model, 20 in.)
PROPELLER	3-Blade Rubber-Floated Aluminum. 9in. Diameter 8 in. Pitch	2 Blade Aluminum Bronze Bushed. Weedless Design 8" Diameter. 7¼" Pitch	3 Blade Aluminum Bronze Bushed. Weedless Design. 6½" Dia. 5¾ Pitch
BORE AND STROKE	Bore, 2 3/8 in; Stroke, 1 7/8 in.	Bore; 1 15/16" Stroke; 1 1/2"	Bore; 1 9/16" Stroke; 1 3/8 "
PISTON DISPLACEMENT	16.6 Cubic Inches	8.84 Cubic Inches	5.28 Cubic Inches
GEAR REDUCTION	12 to 21	12 to 21	12 to 21
MOTOR REVOLUTIONS	4,000-5,000 per min.	3,500-4,500 per min.	3,500-4,500 per min.
FUEL CAPACITY	Seperate 6 Gal. Mile- Master Fuel Tank	Seperate 4 Gal. Mile- Master Fuel Tank	4.88 Pints
DRIVE	Gear Shift-- Neutral, Forward, Reverse	Gear Shift-- Neutral, Forward, Reverse	Full Pivot Reverse
SPEED CONTROL	Twist Grip on Steering Handle Synchronizes Spark & Throttle	Twist Grip on Steering Handle Synchronizes Spark & Throttle	Spark & Throttle Synchronized in one Lever
SPEED RANGE	Slow Trolling to over 20 m.p.h.	Slow Trolling to 12 m.p.h.	Slow Trolling to 8½ m.p.h.
BOATS	Large, Outboard Boats, Fast Runabouts, Cruisers, Axiliary Power.	Large Canoes. Outboard Boats, Family Boats, and Dinghies. Auxiliary Power	Any Canoe. Outboard Boats, Family Boats & Dinghies.
PRICE	\$297.50	\$210.00	\$145.00