



25 20 9½ 6 4 2

	25	20	9½	6	4	2
Standard (manual) Optional (manual) Optional (elect.) Optional (elect.)	1. 25R72 (Standard, manual) 2. 25RL72 (Long, manual) 3. 25E72 (Standard, elect.) 4. 25EL72 (Long, elect.)	1. 20R72 (Standard) 2. 20RL72 (Long)	1. 9R72 (Standard) 2. 9RL72 (Long)	1. 6R72 (Standard) 2. 6RL72 (Long)	1. 4R72 (90° Drive)** 2. 4W72 (Angle-Matic)**	2R72
HP	25 @ 5500	20 @ 4500	9.5 @ 4500	6 @ 4500	4 @ 4500	2 @ 4500
Weight	5000-6000	4000-5000	4000-5000	4000-5000	4000-5000	4200-4800
Stroke	2	2	2	2	2	1
Length	22	22	15.2	8.84	5.28	2.64
Width	2.500" x 2.250"	2.500" x 2.250"	2.312" x 1.812"	1.937" x 1.500"	1.562" x 1.375"	1.562" x 1.375"
Control	Auto. rewind manual or electric	Auto. rewind manual	Auto. rewind manual	Auto. rewind manual	Auto. rewind manual	Auto. rewind manual
Gear	Mechanical F-N-R	Mechanical F-N-R	Mechanical F-N-R	Mechanical F-N-R	Full pivot	Full pivot
Steering	Twist-grip steering arm (remote control accessory)	Twist-grip steering arm (remote control accessory)	Twist-grip steering arm (remote control accessory)	Twist-grip steering arm (remote control accessory)	Synchronized spark and throttle lever	Synchronized spark and throttle lever
Speed	1 barrel fixed high and adjustable low speed jets	1 barrel fixed high and adjustable low speed jets	1 barrel fixed high and adjustable low speed jets	1 barrel fixed high and adjustable low speed jets	1 barrel adjustable high and low speed jets	1 barrel adjustable high and low speed jets
Start	1-2. Manual 3-4. Electric	Manual	Manual	Manual	Manual	Manual
Fuel	Separate — 6 gal.	Separate — 6 gal.	Separate — 6 gal.	Separate — 6 gal.	Separate — 3 gal.	Integral — 1 qt.
DC						
Flywheel	Waterproof flywheel magneto	Waterproof flywheel magneto	Waterproof flywheel magneto	Waterproof flywheel magneto	Waterproof flywheel magneto	Waterproof flywheel magneto
Clamp	4 position adjustable angle clamp screws	4 position adjustable angle clamp screws	8 position adjustable angle clamp screws	4 position adjustable angle clamp screws	4 position adjustable angle clamp screws	4 position adjustable angle clamp screws
Ratio	12:21 (.57)	12:21 (.57)	13:23 (.56)	15:26 (.58)	1. 12:25 (.48) 2. 17:28 (.61)	12:25 (.48)
Price	3. 137 4. 140	1. 82 3. 93 2. 84 4. 95	(S) 81 (L) 83	(S) 60 (L) 61	(S) 51 (L) 52	34 24
Material	*9" x 10" x 3 9" x 10" x 3 Weedless 9" x 9" x 3	*9" x 10" x 3 9" x 10" x 3 Weedless 9" x 9" x 3	*8-1/8" x 8" x 3 Semi-weedless	8" x 7-1/4" x 2 Lexan molded plastic	1. *8" x 5-1/2" x 3 2. *6-1/4" x 5-1/2" x 3	*7-1/4" x 4-1/2" x 3
					** Accessory shaft extensions available	

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125

100

85

65

50

Sea-Horse Models	125ESL72 (Long, elect.)	100ESL72 (Long, elect.)	85ESL72 (Long, elect.)	65ESL72 (Standard, elect.) 2. 65ESL72 (Long, elect.)	1. 50R72 (Standard, manual) 2. 50RL72 (Long, manual) 3. 50E72 (Standard, elec.) 4. 50EL72 (Long, elect.)
Horsepower ake horsepower of all nson Sea-Horse motors B.I.A. certified.	125 @ 5000	100 @ 5000	85 @ 5000	65 @ 5000	50 @ 5500
Full throttle RPM range	4500-5500	4500-5500	4500-5500	4500-5500	5000-6000
Cylinder	V-4	V-4	V-4	3	2
Piston displ. — cu. in.	99.6	92.6	92.6	49.7	41.5
Bore and stroke — in.	3.500" x 2.588"	3.375" x 2.588"	3.375" x 2.588"	3.000" x 2.340"	3.060" x 2.820"
Starting	Electric	Electric	Electric	Electric	Auto. rewind manual or electric
Shift	Hydraulic-electric F-N-R	Hydraulic-electric F-N-R	Hydraulic-electric F-N-R	Hydraulic-electric F-N-R	Hydraulic-electric F-N-R
Speed control	Single-lever remote control standard	Single-lever remote control standard	Single-lever remote control standard	Single-lever remote control standard	1-2. Twist-grip steering arm†† 3-4. Single-lever remote control standard
Carburetion	2 dual-barrel carb. fixed high and low speed jets	2 dual-barrel carb. fixed high and low speed jets	2 dual-barrel carb. fixed high and low speed jets	3 carburetors fixed high and adjustable low speed jets	2 carburetors fixed high and adjustable low speed jets
Choke	Thermo-electric automatic	Thermo-electric automatic	Thermo-electric automatic	Thermo-electric automatic	1-2. Manual 3-4. Thermo-electric automatic
Fuel capacity	Separate — 6 gal.	Separate — 6 gal.	Separate — 6 gal.	Separate — 6 gal.	Separate — 6 gal.
Generator	9 amp flywheel alternator standard	9 amp flywheel alternator standard	9 amp flywheel alternator standard	6 amp flywheel alternator standard	1-2. 50 watt power take off 3-4. 6 amp flywheel alternator standard
Ignition	Battery breakerless CD ignition	Battery breakerless CD ignition	Battery CD with breakers	MagFlash CD	MagFlash CD
Transom mounting	5 position adjustable boat brackets	5 position adjustable boat brackets	5 position adjustable boat brackets	5 position adjustable boat brackets	5 position adjustable clamp screws trns. plate and clamp
Gear ratio	13.26 (.5)	13.26 (.5)	13.26 (.5)	12.29 (.41)	12.32 (.375)
Weight — lbs.	252	252	252	1. 201 2. 208	1. 182 3. 187 2. 187 4. 192
Propellers i. x Pitch x No. of Blades ubber-floated aluminum ept. as noted) acked with engine. ptional at extra cost	*12-3/4" x 21" x 3 14" x 11" x 3 14" x 13" x 3 13-3/4" x 15" x 3 13-1/4" x 17" x 3 13" x 19" x 3 12-3/4" x 23" x 3 Bronze † 13-3/4" x 21" x 2 13-3/4" x 21" x 2 cupped 13-3/4" x 23" x 2 cupped Stainless † 12-3/4" x 21" x 3 12-3/4" x 23" x 3 13" x 19" x 3 13-1/4" x 17" x 3	*13-1/4" x 17" x 3 13" x 19" x 3 14" x 11" x 3 14" x 13" x 3 14" x 13" x 3 13-3/4" x 15" x 3 13-3/4" x 15" x 3 12-3/4" x 21" x 3 13-3/4" x 23" x 3 Bronze † 13-3/4" x 21" x 2 13-3/4" x 21" x 2 cupped 13-3/4" x 23" x 2 cupped Stainless † 12-3/4" x 21" x 3 12-3/4" x 23" x 3 13" x 19" x 3 13-1/4" x 17" x 3	*13-1/4" x 17" x 3 14" x 11" x 3 14" x 13" x 3 13-3/4" x 15" x 3 13" x 19" x 3 12-3/4" x 21" x 3 12-3/4" x 23" x 3 Bronze † 13-3/4" x 21" x 2 13-3/4" x 21" x 2 cupped 13-3/4" x 23" x 2 cupped Stainless † 12-3/4" x 21" x 3 12-3/4" x 23" x 3 13" x 19" x 3 13-1/4" x 17" x 3	*13-1/4" x 19" x 3 14" x 9" x 3 14" x 11" x 3 14" x 13" x 3 14" x 13" x 3 13-3/4" x 15" x 3 13" x 19" x 3 12-3/4" x 21" x 3 12-3/4" x 23" x 3 Bronze † 13-3/4" x 21" x 2 13-3/4" x 21" x 2 cupped 13-3/4" x 23" x 2 cupped Stainless † 12-3/4" x 21" x 3 12-3/4" x 23" x 3 13" x 19" x 3 13-1/4" x 17" x 3	*13-1/4" x 17" x 3 14" x 9" x 3 14" x 11" x 3 14" x 13" x 3 14" x 13" x 3 13-3/4" x 15" x 3 13" x 19" x 3 12-3/4" x 21" x 3 12-3/4" x 23" x 3 Bronze † 13-3/4" x 21" x 2 13-3/4" x 21" x 2 cupped 13-3/4" x 23" x 2 cupped Stainless † 12-3/4" x 21" x 3 12-3/4" x 23" x 3 13" x 19" x 3 13-1/4" x 17" x 3

Specifications subject to change without notice.

††Remote control accessory.