

CHRYSLER SAILBOAT AUXILIARY OUTBOARDS

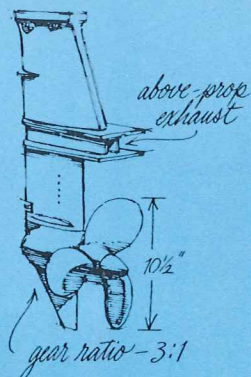


More thrust, more maneuverability for displacement sailboat hulls

Chrysler "SAILORS" are the first American-built outboards specifically designed to power displacement sailboat hulls. Because they have exceptional thrust, especially in reverse, you get maximum maneuverability in crowded marinas, quick stopping power, more power to push heavy hulls through rough seas and against currents. Chrysler's all-new, loop-charged 4-, 6- and 8-hp. long-leg outboards are available with alternators for battery charging, and/or lighting. They're lightweight, compact and fuel-saving. Lo-Profile 10 and 15 models —and the big-power 25— are available with manual-start or electric-start with alternators.

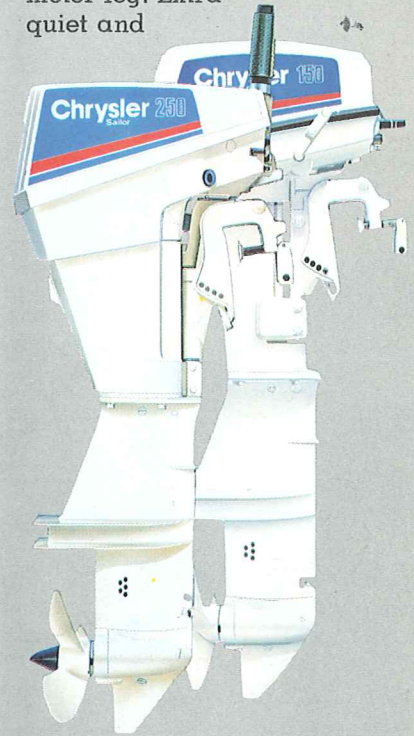
Chrysler's Extra-Thrust "Sailors"

Specially designed for displacement sailboats



"Sailor" 150

is completely new. Now available with 20" (51 cm) or 15" (38 cm) motor leg. Extra quiet and



The word "thrust" tells the big story! Chrysler's new "SAILOR" 250 was named because it produces a full 250 pounds (113 kp.) of forward static thrust, and the all-new "SAILOR" 150 produces 150 pounds (68 kp.) of forward static thrust. The "SAILOR" 250 delivers significantly more forward static thrust than many standard 20-hp. motors; the "SAILOR" 150 much more than most standard 10s. Both "SAILORS" deliver more reverse thrust than some standard 20s (see comparison chart). Both Chrysler "SAILORS" feature rugged 20" (51 cm) motor legs, powerful 13:37 gear ratios, dual anti-cavitation plates with away-from-propeller exhaust, and oversize 3-blade propellers as standard equipment. They also handle a wide range of optional propellers, the same as outboards from 35 to 55 hp!

fuel efficient, features breakerless Magnapower CD ignition, loop-charged fuel scavenging, full water cooling, 6-gal. (23 L) remote Tote Tank with fuel gauge, 60-watt a. c. alternator to operate lights for nighttime safety (30-watt d. c. rectifier for battery charging is optional), quiet-running shock-mounted powerhead, full gearshift and more . . . plus a new, easy-pull rewind starter that pulls from any angle. Optional remote-control kit and anti-corrosion anode are available.

"Sailor" 250

is a push-button electric-start powerhouse with stowaway Lo-Profile design, electronic breakerless Magnapower CD ignition, high-output 9-pole alternator with solid-state rectifier, full gearshift, water cooling, remote 6-gal. (23 L) Tote Tank with built-in fuel gauge, no-shearpin cushioned-hub propeller, twist-grip throttle control and much more. This season even more durability has been engineered in. Optional in-cockpit remote-control and starting kits and anti-corrosion anode are available.

"SAILORS" VS. STANDARD OUTBOARDS

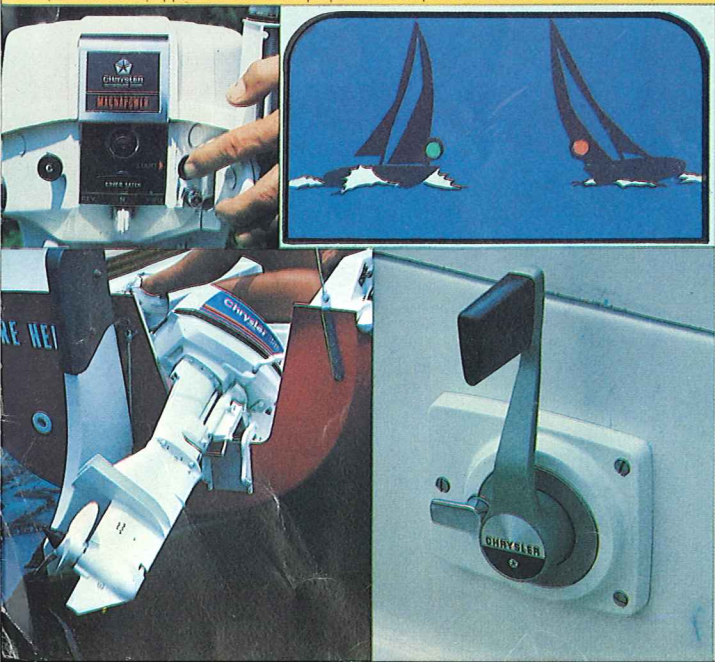
FORWARD THRUST-LBS. (KP.):

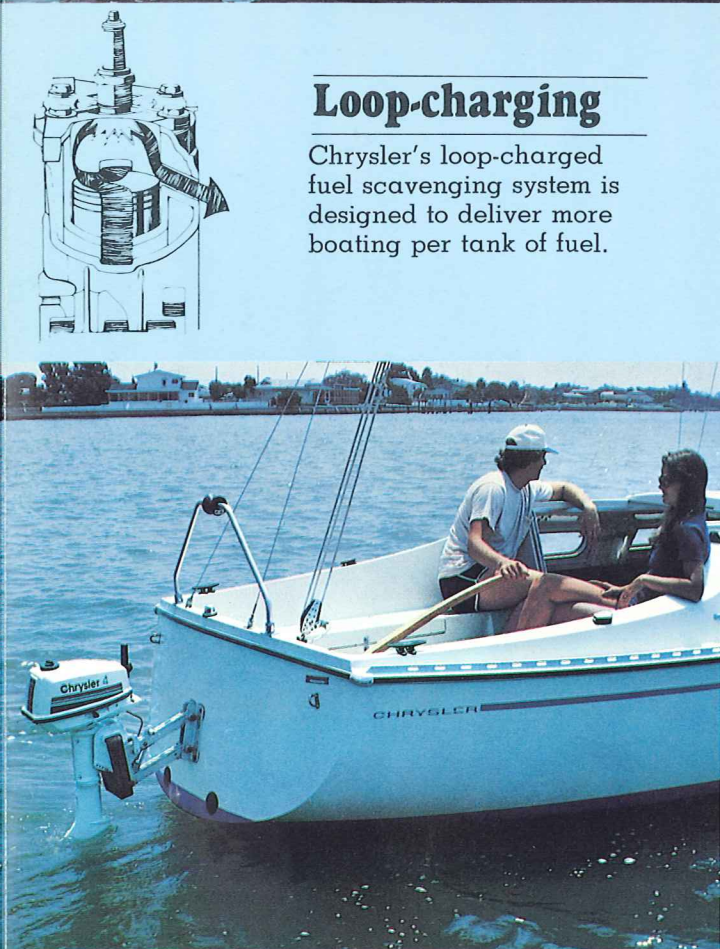
"SAILOR" 250	250 (113)
STD. 20HP	215 (98)
STD. 15HP	175 (79)
"SAILOR" 150	150 (68)
STD. 10HP	135 (61)

REVERSE THRUST-LBS. (KP.):

"SAILOR" 250	200 (91)
"SAILOR" 150	120 (54)
STD. 20HP	107 (49)
STD. 15HP	85 (39)
STD. 10HP	65 (29)

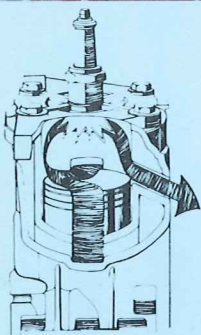
(All models equipped with standard propellers. Comparisons based on 1977 models.)





Loop-charging

Chrysler's loop-charged fuel scavenging system is designed to deliver more boating per tank of fuel.



Chrysler's Incomparable Compacts.

Light, low-cost, full-featured power!

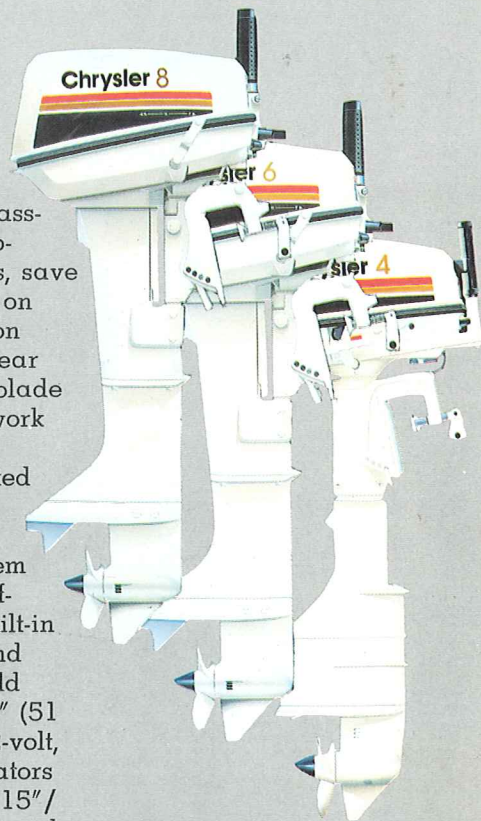
All the crew you need before the wind (or after) is a long-leg Chrysler 4-, 6- or 8-hp. loop-charged, water-cooled outboard. They have the standard features and design sailors want. They are energy-engineered to save fuel with efficient loop-charging, anti-friction engine bearings, drainless crankcases. Fiberglass-reinforced nylon propellers reduce rpm's, save fuel and add speed on some hulls. Big piston displacement, 2:1 gear ratios and husky 3-blade propellers provide work engine thrust and power. Shock-mounted powerheads and cushioned tilt-up tillers help make them smooth running. Self-relieving chokes, built-in carrying handles and easy-pull starters add convenience. All 20" (51 cm) models have 12-volt, 60-watt a. c. alternators for lighting (opt. on 15"/38 cm models). Optional 30-watt a. c. rectifier available to provide battery charging and electrical accessory operation on all models.

6 and 8

are high-styled, 2-cylinder compacts with high-energy breakerless CD ignition for instant starts; full-range side-mount gearshift; twist-grip throttle control; big 6-gal. (23 L) remote Tote Tank with fuel gauge; shallow-water drive; push-button engine shut-off switch; anti-corrosion anode; tilt-lock release mechanism; and neutral-start interlock for safety. Optional remote controls available.

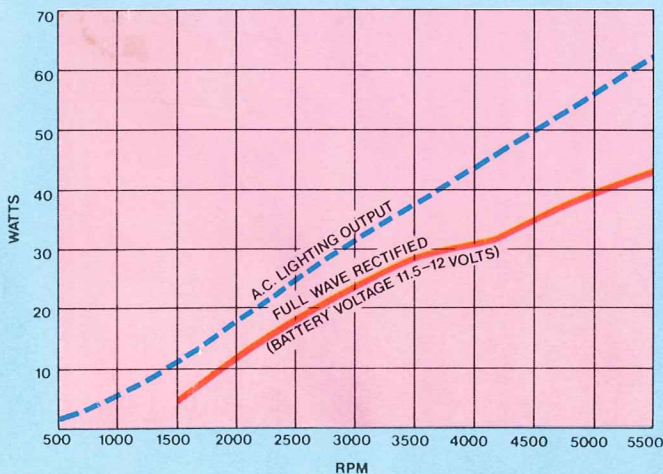
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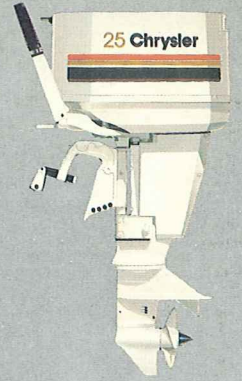
Lighter weight than some competitive 4-hp. motors, this reliable 1-cylinder Chrysler has features usually found only on



bigger engines. Forward/neutral gearshift plus full-pivot steering-reverse for easy maneuvering. Big built-in fuel tank provides more than an hour's running time at full throttle without refueling. Side-mount throttle control and straight-track steering friction adjuster add operating convenience. Optional remote fuel tank adapter kit available. All new this season: Silencing blanket in engine cover provides quieter running; fiberglass-reinforced nylon prop; prop-shaft seal fish-line protection; more rugged components and added corrosion protection add durability; refined carburetion makes starting easier, warm-ups faster.

4, 6, 8 ALTERNATOR OUTPUT





The Chrysler Lo-Profiles

Chrysler 10- and 15-hp. Magnapower/electric-start and manual-start outboards feature Lo-Profile styling, shallow-water drives, up-down tiller handles with twist-grip throttle controls, gearshifts, water cooling, remote Tote Tanks. Push-button electric-start models have breakerless electronic CD ignition for instant starting, less maintenance; high-output 9-pole alternators with solid-state rectifiers that charge batteries even at low trolling speeds.

Chrysler 25

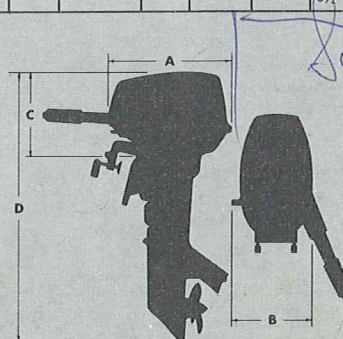
The most versatile 25 we've ever built! Now with electronic, breakerless Magnapower CD ignition for faster starts, quicker take-offs, less maintenance. 9-pole alternator with solid-state rectifier charges batteries at low trolling speeds. Economical fuel-saver carburetion. Rugged anti-friction components. Plus full Chrysler convenience, controls, features and quality. Available in manual-start or electric-start/alternator models.

Standard (S) and Optional (O) Features and Specifications

Outboard Model	Hp. (kw) @ RPM	No. Cyl.	Displacement cu. in. (cc)	WL, lbs. (kg.) 15" (38 cm) leg	WL, lbs. (kg.) 20" (51 cm) leg	Std. Prop. Dia. x Pitch, No. Blades	Gear Ratio	Elec. Start	Breakerless CD Ignition	Alternator	Remote Fuel Tank 6 gal. (23L)	Fuel Scavenging System	Remote Controls	Gearshift	Shallow-Water Drive	Opt. Sailboat Props: Dia. x Pitch, No. Blades	DIMENSIONS, IN. (cm)—SEE DRAWING				
																	A	B	C	D—Std. Leg	D—Long Leg
4-Man.	4 (3.0) @ 5250	1	5.0 (82)	35 (15.9)	38 (17.3)	7¼" x 5½", 3†	13:26	—	—	60W a.c.*	0**	Loop	—	F-N***	—	8" x 5", 2	17.2 (43.6)	10.7 (27.1)	12.4 (31.4)	37.7 (95.8)	42.7 (108.5)
6 CD/Man.	6 (4.5) @ 4750	2	10.0 (164)	53 (24.0)	55 (24.9)	8" x 8¼", 3	13:26	—	S	60W a.c.*	S	Loop	0	F-N-R	S		17.5 (44.4)	10.5 (27.6)	11.1 (28.1)	37.5 (95.2)	42.5 (107.9)
"Sailor" 150	6 (4.5) @ 4750	2	10.0 (164)	62 (78.0)	66 (30.0)	10½" x 7", 3	13:37	—	S	60W a.c.	S	Loop	0	F-N-R	—	††	17.5 (44.4)	10.5 (26.7)	11.1 (28.1)	42.6 (108.1)	47.6 (120.8)
8 CD/Man.	8 (6.0) @ 5250	2	10.0 (164)	53 (74.0)	55 (24.9)	8" x 9", 3	13:26	—	S	60W a.c.*	S	Loop	0	F-N-R	S		17.5 (44.4)	10.5 (26.7)	11.1 (28.1)	37.5 (95.2)	42.5 (107.9)
10 Man.	10 (7.5) @ 4750	2	13.15 (215.5)	58 (26.4)	59.5 (27.1)	8¼" x 8¼", 2	14:22	—	—	—	S	Cross-Flow	0	F-N-R	S	8¼" x 6", 3; 8¼" x 4½", 3	16.7 (42.4)	10.2 (26.0)	9.5 (24.1)	35.5 (90.1)	40.5 (102.8)
10 CD/Elec.	10 (7.5) @ 4750	2	13.15 (215.5)	69 (31.3)	70.5 (32.0)	8¼" x 8¼", 2	14:22	S	S	5-Amp	S	Cross-Flow	0	F-N-R	S	8¼" x 6", 3; 8¼" x 4½", 3	16.7 (42.4)	10.2 (26.0)	9.5 (24.1)	35.5 (90.1)	40.5 (102.8)
"Sailor" 250	10 (7.5) @ 4750	2	13.15 (215.5)	79 (35.9)	79 (35.8)	10½" x 10", 3	13:37	S	S	5-Amp.	S	Cross-Flow	0	F-N-R	—	††	16.7 (42.4)	10.2 (26.0)	9.5 (24.1)	—	45.7 (115.8)
15 Man.	15 (11.2) @ 5100	2	15.41 (252.5)	58 (26.4)	59.5 (27.1)	8½" x 8¼", 3	14:22	—	—	—	S	Cross-Flow	0	F-N-R	S	8¼" x 6", 3; 8¼" x 4½", 3	16.7 (42.4)	10.2 (26.0)	9.5 (24.1)	35.5 (90.1)	40.5 (102.8)
15 CD/Elec.	15 (11.2) @ 5100	2	15.41 (252.5)	69 (31.3)	70.5 (32.0)	8½" x 8¼", 3	14:22	S	S	5-Amp.	S	Cross-Flow	0	F-N-R	S	8¼" x 6", 3; 8¼" x 4½", 3	16.7 (42.4)	10.2 (26.0)	9.5 (24.1)	35.5 (90.1)	40.5 (102.8)
25 Man.	25 (18.7) @ 5000	2	28.57 (468)	105 (47.7)	107 (48.6)	8½" x 10", 3	14:21	—	—	—	S	Cross-Flow	0	F-N-R	—	8½" x 7½", 3; 8½" x 6", 3	21.2 (53.8)	13.0 (33.0)	17.6 (44.8)	44.1 (112.1)	49.1 (124.7)
25 CD/Elec.	25 (18.7) @ 5000	2	28.57 (468)	112 (50.9)	114 (51.8)	8½" x 10", 3	14:21	—	S	5-Amp.	S	Cross-Flow	9	F-N-R	—	8½" x 7½", 3; 8½" x 6", 3	21.2 (53.8)	13.0 (33.0)	17.6 (44.8)	44.1 (112.1)	49.1 (124.7)

*Lighting coil std. on 20" (51 cm) models, opt. on 15" (38 cm) models; 30W d.c. alternator for battery charging optional
 **Integral 4 pt. (2L) tank std.
 ***Full 360° pivot reverse
 †Std. on 20" (51 cm) model; 7¼" x 6½", 3 std. on 15" (38 cm) model
 ††All work props for outboards 35 to 55 hp., up to 11', are usable.

Texas
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