



Yamaha Portable

Specifications	F20	F15	F9.9	F8	F6	F4	F2.5
Engine Type	2 cyl.	2 cyl.	2 Cyl.	2 Cyl.	1 cyl.	1 cyl.	1 cyl.
Displacement	22.1 ci (362 cc)	22.1 ci (362 cc)	12.9 ci (212 cc)	12.0 ci (197 cc)	8.5 ci (139 cc)	8.5 ci (139 cc)	4.4 ci (72 cc)
RPM Range	5000-6000	5000-6000	5000-6000	5000-6000	4500-5500	4000-5000	5250-5750
Alternator Output @ W.O.T.	10A **	10A **	6A **	6A **	6A **	6A **	N.A.
Compression Ratio	9.3:1	9.3:1	9.3:1	8.8:1	8.9:1	8.9:1	9.0:1
Fuel/Induction System	SOHC	SOHC	SOHC	SOHC	OHV	OHV	OHV
Lubrication	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Wet Sump	Splash
Ignition System	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI Micro Computer	CDI	CDI	TCI
Starting System	Manual or Electric	Manual or Electric	Manual or Electric	Manual	Manual	Manual	Manual
Shaft Length	15 in., 20 in.	15 in., 20 in.	15 in., 20 in.	15 in., 20 in.	15 in., 20 in.	15 in., 20 in.	15 in.
Gear Ratio	13:27 (2.08)	13:27 (2.08)	13:27 (2.08)	13:27 (2.08)	13:27 (2.08)	13:27 (2.08)	13:27 (2.08)
C.A.R.B. Rating	3-Star	3-Star	3-Star	3-Star	3-Star	3-Star	2-Star
Weight*	115 lb (52 kg)	115 lb (52 kg)	91 lb (41 kg)	83 lb (38 kg)	60 lb (27 kg)	60 lb (27 kg)	37 lb (17 kg)
Warranty	3 Year Limited Pleasure Boat - 1 Year Limited Commercial	3 Year Limited Pleasure Boat - 1 Year Limited Commercial	3 Year Limited Pleasure Boat - 1 Year Limited Commercial	3 Year Limited Pleasure Boat - 1 Year Limited Commercial	3 Year Limited Pleasure Boat - 1 Year Limited Commercial	3 Year Limited Pleasure Boat - 1 Year Limited Commercial	3 Year Limited Pleasure Boat - 1 Year Limited Commercial

* Weight refers to shortest shaft length available.

** Consult your dealer for optional equipment.

Specifications subject to change without notice. Consult your dealer for optional equipment.

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