

FOUR
STROKE

BFT90A



Exceed the European
Union emission standards.



California C.A.R.B.
three star rating
for ultra-low emissions.

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Specifications

Type		Four Stroke EFI
Maximum output	KW (PS)	66.2 (90)
Maximum operating range	rpm	5300-6300
Fuel consumption at W.O.T	L/Hr (gal/Hr)	25.6 (6.77)
Number of cylinder		4
Bore x Stroke	mm (in)	73 X 89 (2.87 x 3.50)
Displacement	cc (Cu in)	1496 (91.29)
Engine lubrication system		Trochoid pump
Starting system		Electric starter
Spark plug		ZFR6K-9E (NGK)
Ignition timing	degree	2.4° at 750 min-1 (rpm) B.T.D.C
Alternator output		12V, 35A
Engine oil		API Standard (SG, SH, SJ) SAE 10W-30
Engine oil capacity	L (gal)	4.4 (1.2) w/ Filter change
Fuel tank capacity	L (gal)	Option 25 (6.6)
Speed control		Remote Control
Gear reduction ratio		2.33 : 1
Emission Compliance		EU & EPA & CARB 3-Star

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Specifications and descriptions are subject to change without notice.

Standard & Optional Equipments

Type	LRT/XRT
Electric Starter	●
Engine Stop Switch Lanyard	●
Alternator	●
Rectifier	●
Power Trim & Tilt	●
Transom	20/25
Propeller	○
Analog Tachometer	○
Analog Trim Meter	○
Remote Control Box	○
Multi Function Tiller Handle	○
25L (6.6 Gal) Plastic Fuel Tank	○
Tool Kit	●
Emergency Starter Rope	●
Spare Spark Plugs	●
Owners Manual	●

● Standard ○ Optional



4-Cylinder



PGM-FI[®]



**BLAST[®]
SYSTEM**



ECOmo[®]



**Variable Valve
Timing and Lift
Control**



Alternator



Charging System



Thermostat



**Power Trim
& Tilt**



Diagnostics



**Over-Heat
Buzzer**



**Multi Tiller
Handle**

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