

FOUR  
STROKE

# BFT 150A



Exceed the European Union emission standards.



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

# FOUR STROKE

## Specifications

<b>Type</b>		Four Stroke EFI
<b>Maximum output</b>	KW (PS)	110.3 (150)
<b>Maximum operating range</b>	rpm	5000-6000
<b>Fuel consumption at W.O.T</b>	L/Hr (gal/Hr)	48.1(12.72)
<b>Number of cylinder</b>		4
<b>Bore x Stroke</b>	mm (in)	87 x 99 (3.4 x 3.9)
<b>Displacement</b>	cc (Cu in)	2354 (143.6)
<b>Engine lubrication system</b>		Trochoid pump
<b>Starting system</b>		Electric starter
<b>Spark plug</b>		ZFR6K11 (NGK)
<b>Ignition timing</b>	degree	0° ±2° at 750 min-1 (rpm) B.T.D.C
<b>Alternator output</b>		12V, 40A
<b>Engine oil</b>		API Standard (SG, SH, SJ) SAE 10W-30
<b>Engine oil capacity</b>	L (gal)	6.7 (1.8) w/ Filter change
<b>Fuel tank capacity</b>	L (gal)	Option 25 (6.6)
<b>Speed control</b>		Remote Control
<b>Gear reduction ratio</b>		2.14 : 1
<b>Emission Compliance</b>		EU & EPA & CARB 3-Star

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Specifications and descriptions are subject to change without notice.

## Standard & Optional Equipments

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

● Standard    ○ Optional

FOUR STROKE



4-Cylinder



PGM-FI®



BLAST®  
SYSTEM



ECOmo®



Variable Valve  
Timing and Lift  
Control



Alternator



Charging System



Thermostat



Power Trim  
& Tilt



Diagnostics



Over-Heat  
Buzzer



Tohatsu Onboard  
Communication  
System