

FOUR
STROKE

MFS 15D



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
Maximum output	KW (PS)	11.0 (15)
Maximum operating range	r/min	5000-6000
Fuel consumption at W.O.T	L/Hr (gal/Hr)	5.0 (1.32)
Number of cylinder		2
Bore x Stroke	mm (in)	61x60 (2.40x2.36)
Displacement	ml (Cu in)	351 (21.41)
Engine lubrication system		Trochoid pump
Starting system		Manual or Electric starter
Spark plug		NGK DCPR6E
Ignition timing	degree	BTDC5°- BTDC35°
Alternator output		12V 145W 12A
Engine oil		4-Stroke Engine Oil
Engine oil capacity	L (qt)	1 (1.06)
Fuel tank capacity	L (gal)	12 (3.17)
Speed control		Twist grip type or Remote control
Gear reduction ratio		2.15 (13:28)
Emission Compliance		EU & EPA & CARB 3-Star

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Specifications and descriptions are subject to change without notice.

Standard & Optional Equipments

Type	S/L	EFS/L	EPS/L	EPTS/L
Electric Starter	-	●	●	●
Manual Recoil Starter	●	●	●	●
Decompression Release	●	●	●	●
Engine Stop Switch Lanyard	●	●	●	●
Alternator	●	●	●	●
Rectifier	○	●	●	●
Power Tilt	-	-	-	●
Transom	15/20	15/20	15/20	15/20
Propeller	●	●	●	●
Analog Tachometer	○	○	○	○
Analog Trim Meter	-	-	-	-
Remote Control Box	-	-	●	●
12L (3.1 Gal) Plastic Fuel Tank	●	●	●	●
Tool Kit	●	●	●	●
Emergency Starter Rope	●	●	●	●
Spare Spark Plug	●	●	●	●
Owners Manual	●	●	●	●

● Standard ○ Optional



2-Cylinder



Alternator



**Charging System
(Electric Model)**



Thermostat



**Manual Start
Back-Up**



Throttle Friction



**Front Shift
Control**



**Simple Steering
Friction Lever**



Power Tilt



**High Solid Paint
Coating**



**Dual Water
Intake**

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