

DF150

Specifications & Advantages

Engine Type	4 – Stroke DOHC 16 - Valve
Fuel Delivery System	Multi Point Sequential Electronic Fuel Injection
Transom Height mm (in.)	L: 508 (20) X: 635 (25)
Starting System	Electric
Dry Weight kg (lbs.)	L: 215.0 (474) X: 220.0 (485)
No. Of Cylinders	In line - 4
Piston Displacement cc (cu. in.)	2,867 (174.9)
Bore X Stroke mm (inches)	97 X 97 (3.81 X 3.81)
Maximum Output Kw (HP) / RPM	110.0 (150)
Operating Range (RPM)	5000 - 6000
Steering	Remote
Oil Pan Capacity liters (U.S. / Imp qts.)	8.0 (8.5 / 7.0)
Ignition System	Solid State Direct Ignition
Alternator	12V 44A
Trim Method	Power Trim and Tilt
Gear Ratio	2.50: 1
Gear Shift	F-N-R (Electronic)
Exhaust	Through Prop Hub Exhaust
Propeller Selection (in.)	15 – 27

Specifications, appearances, equipment, colors, materials and other items of “SUZUKI” products are subject to change by manufacturer at any time without previous notice and they may vary depending on local conditions or requirements.

Some models are not available in some territories. Each model might be discontinued without notice.

Please inquire at your local dealer for details of any such changes.

FOR YOUR SAFETY:

- Read your owner’s manual carefully.
- Operate your outboard safely and responsibly.
- Follow all scheduled maintenance as recommended.
- Use only SUZUKI Genuine Parts

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Model Name:	DF150	Honda 150	Mercury 150	Yamaha 150
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	150	150	150	150
Shaft Length (Inches):	L (20), X (25)	L (20), X (25)	L (20), X (25)	L (20), X (25)
Weight (Lbs):	L (474), X (485)	L (478), X (485)	L (510), X (527)	L (466), X (475)
Cylinders:	In-line 4	In-line 4	In-line 4 DOHC	In-line 4
Valves Per Cylinder:	DOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.
Valve Train Drive:	Self-adjusting oil bathed chain	Belt with valve timing electrical control	Belt	Belt
Displacement:	174.9 cu. in. (2867 cc)	144 cu. in. (2354 cc)	105.7 cu. in. (1732 cc)	163 cu. in. (2670 cc)
Bore and Stroke (Inches/mm):	3.81 x 3.81 in. (97 x 97 mm)	3.43 x 3.9 in. (87 x 97mm)	3.23 x 3.23mm (82x82 mm)	3.70 x 3.79mm (94 x 96.2 mm)
Operating Range (RPM):	5000-6000	5000-6000	5800 - 6400	5000 - 6000
Induction System:	EFI Multi Stage Induction	EFI 4-Stroke	EFI-4 Stroke Supercharged	EFI - 4-Stroke
Starting System:	Electric Start w/Suzuki EFI	Electric	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	8.0 qt. (7.6 lit.)	Unknown	Unknown	5.5 qt. (5.2 lit)
Ignition:	Solid State Electronic	Microcomputer	Digital Inductive	TCI Microcomputer
Alternator:	12V 44A	12V 51A	12V 70A	12V 35A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.50:1	2.14:1 (14/30)	2.08:1	2.00:1 (14/28)
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra-Low	2-Star Very-Low	3-Star Ultra-Low
Standard:	Optional - See Dealer	Unknown	Unknown	Unknown
Counter Rotation:	Available	Available	Available	Available
Optional Propeller Pitches:	17 - 27	Unknown	Unknown	Unknown
Steering:	Remote	Unknown	Unknown	Unknown

DF150 Advantages:

Over Honda

- 474 lbs to 478 lbs, lightweight, compact design, better power to weight ratio
- Offset Drive shaft. Better balance on the transom.
- Easy access Shim & Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- Self-adjusting timing chain vs. Overhead belt. No belt maintenance or adjustment necessary.
- 175 cu. in. vs. 163 cu. in. No replacement for displacement.
- 2.50 : 1 vs. 2.00 :1. Lower gear ratio to swing a larger prop for improved acceleration
- Dual Engine Flush Ports

Over Mercury

- 474 lbs to 478 lbs, lightweight, compact design, better power to weight ratio
- Natural Aspiration vs. Super Charge. Every Authorized Suzuki Dealer can service vs. Limited Authorized Service Centers
- Offset Drive shaft. Better balance on the transom.
- Self-adjusting timing chain vs. Overhead belt. No belt maintenance or adjustment necessary.
- Easy access Shim & Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 175 cu. in. vs. 163 cu. in. No replacement for displacement.

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Over Yamaha

- Multi-Stage Induction. Boost torque and maximize power.
- Offset Drive shaft. Better balance on the transom.
- Self-adjusting timing chain vs. Overhead belt. No belt maintenance or adjustment necessary.
- Easy access Shim & Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 175 cu. in. vs. 163 cu. in. No replacement for displacement.
- 2.50 : 1 vs. 2.00 :1. Lower gear ratio to swing a larger prop for improved acceleration
- 44 Amp charging vs 35 Amp, More power for your electronics
- 8.0 qt. of oil vs 5.5 qt., More oil for better lubrication and cooling. Dual Engine Flush Ports