

Suzuki sustine ca produce cele mai bune motoare outboard din lume. Noi il credem ! Poate ar fi bine sa cititi ce spun oficial cei de la Suzuki despre motoarele lor in comparatie cu cele produse de principalii competitori.

Suzuki Advantages

DF300

Model Name:	DF300	Verado™	F300
Manufacturer:	Suzuki	Mercury	Yamaha
Horsepower:	300	300	300
Shaft Length (Inches):	X (25), XX (30)	X (25), XX (30)	X (25), XX (30)
Weight (Lbs):	X (604), XX (615)	X (649), XX (667)	X (804), XX (822)
Cylinders:	V-6 (55°)	Inline 6	V8
Valves Per Cylinder:	DOHC 4 Valves Per Cyl	DOHC 4 Valves Per Cyl	DOHC 4 Valves Per Cyl
Valve Train Drive:	Self adjusting oil bathed chain with variable valve timing	Single overhead timing belt	Belt drive with variable value timing
Displacement:	245.6 cu. in. (4028 cc)	158.5 cu in. (2598 cc)	325.3 cu.in. (5330 cc)
Bore and Stroke (Inches/mm):	3.81 x 3.46 in. (98 x 89 mm)	3.23x3.23 in (82x82mm)	94x96mm (3.70 x 3.78 in)
Operating Range (RPM):	5700 - 6300	5800 - 6400	5000 - 6000
Induction System:	EFI - Long Trade Intake	EFI - Supercharged	EFI
Starting System:	Electric Start w/Suzuki EFI	Electric	Electric
Lubrication:	Wet sump	Integrated dry sump	Unknown
Oil Tank Capacity:	8.7 qt. (8.2 lit.)	8.5 qt. (8.0lit)	8.2 qt.
Ignition:	Direct Ignition	Digital Inductive	TCI Micro Computer
Alternator:	12V 54A	12V 70A	12V 50A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.08:1 with Streamline Gearcase	1.75:1	1.73:1
CARB Emissions Rating:	3-Star Ultra Low	2-Star Very Low	3-Star Ultra Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	Unknown
Range of Avail. Optional	17 - 27.5	Unknown	Unknown

Propeller Pitches:			
Counter Rotation:	Available	Available	Available
Steering:	Remote	Unknown	Unknown

DF300 Advantages

Over Mercury

- Lightweight, compact design can be mounted on 26" center without contact
- Natural Aspiration vs. SuperCharge. Every Authorized Suzuki Dealer can service vs. Limited Authorized Service Centers
- Offset Drive shaft = Better balance
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- Easy access Shim and Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 245.5 cu. in. vs. 158.5 cu. in. No replacement for displacement.
- 2.08 : 1 vs 1.75 : 1. Lower gear ratio to swing a larger prop for improved acceleration - Streamline Gearcase - 18 % less drag.
- 604 lbs vs 649 lbs. Better Power to Weight Ratio.
- 87 Octane vs. 92 Octane
- 3 Star vs. 2 Star
- Cleaner Emissions

Over Yamaha

- Can be mounted on 26" Centers while Yamaha suggests 28.5"
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- Easy access valve inspection and adjustment with Shim over Bucket vs. Expensive Shim Under Bucket
- 2.08 : 1 vs 1.73 : 1. Lower gear ratio to swing a larger prop for improved acceleration - Streamline Gearcase - 18% less drag
- 604 lbs vs 804 lbs. Better Power to Weight Ratio.

DF250SS

Model Name:	DF250SS	Verado™	F225 Sport Model
Manufacturer:	Suzuki	Mercury	Yamaha
Horsepower:	250	250	225
Shaft Length (Inches):	L (20)	L (20)	L (20)
Weight (Lbs):	L (578)	635	584
Cylinders:	V-6 (55°)	Inline 6	V-6 (60°)
Valves Per Cylinder:	DOHC 4 Valves Per Cyl	DOHC 4 Valves	DOHC 4 Valves Per

		Per Cyl	Cyl
Valve Train Drive:	Self adjusting oil bathed chain with variable valve timing	Single overhead timing belt	Single overhead timing belt
Displacement:	245.6 cu. in. (4028 cc)	158.5 cu (2598cc)	204.6 cu. in. (3352cc)
Bore and Stroke (Inches/mm):	3.81 x 3.46 in. (98 x 89 mm)	3.23x3.23 in, (82x82mm)	3.70x3.78in, (94.0x80.5mm)
Operating Range (RPM):	5700 - 6300	5800 - 6400	5000 - 6000
Induction System:	EFI- Long Trade Intake	EFI - Supercharged	EFI - Long Track Intake
Starting System:	Electric	Electric	Electric
Lubrication:	Wet sump	Integrated dry sump	Wet Sump
Oil Tank Capacity:	8.7 qt. (8.2 lit.)	8.5 qt. (8.0lit)	6.1 qt.
Ignition:	Direct Ignition	Digital Inductive	TCI Micro Computer
Alternator:	12V 54A	12V 70A	12V 46A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.08:1	1.85:1	2.00:1
CARB Emissions Rating:	3-Star Ultra Low	2-Star Very Low Emissions	3-Star Ultra Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	Unknown
Range of Avail. Optional Propeller Pitches:	17 - 32	Unknown	Unknown
Steering:	Remote	Unknown	Unknown

DF250SS Advantages

Over Mercury

- Natural Aspiration vs. SuperCharge. Every Authorized Suzuki Dealer can service vs. Limited Authorized Service Centers.
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- Easy access Shim and Bucket Valve adjustment quick and accurate valve adjustment vs. expensive service.
- 245.5 cu. in. vs. 158.5 cu.in. No replacement for displacement.
- 2.08:01 vs 1.85:1 Lower gear ratio to swing a larger prop for improved acceleration
- 3 Star vs 2 Star Clean Emission
- 578 lbs vs. 635 lbs Better Power to Weight Ratio

Over Yamaha

- 250hp vs. 225
- 55° vs 60° block for compact, lighter, design.
- Multi-Stage Induction, Boost torque and maximize power.
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- 245.6 cu. in, vs. 204.6 cu.in. No replacement for displacement.
- Streamline Gearcase with 18% less drag for improved acceleration and top end speed
- 54 Amp charging vs 45 Amp. More power for your electronics.
- 8.7 qt. of oil vs 6.1 qt. More oil for better lubrication and cooling.

DF250

Model Name:	DF250	Verado™	F250
Manufacturer:	Suzuki	Mercury	Yamaha
Horsepower:	250	250	250
Shaft Length (Inches):	X (25), XX (30)	L (20), X (25), XX (30)	X (25), XX (30)
Weight (Lbs):	X (580), XX (591)	L (635), X (649), XX (667)	X (592), XX (608)
Cylinders:	V-6 (55°)	Inline 6	V-6 (60°)
Valves Per Cylinder:	DOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl	DOHC 4 Valves Per Cyl
Valve Train Drive:	Self adjusting oil bathed chain with variable valve timing	Single overhead timing belt	Self adjusting overhead timing belt with variable valve timing
Displacement:	220.5 cu. in. (3614 cc)	158.5 cu. in. (2598 cc)	204.6 cu. in. (3352 cc)
Bore and Stroke (Inches/ mm):	3.74 x 3.35 in. (95 x 85 mm)	3.23 x 3.23 in (82 x 82mm)	3.70 x 3.17 in (94.0 x 80.5 mm)
Operating Range (RPM):	5500 - 6100	5800 - 6400	5000 - 6000
Induction System:	EFI - Multi Stage Induction	EFI - Supercharged	EFI - Long Track Intake
Starting System:	Electric Start w/Suzuki EFI	Electric	Electric
Lubrication:	Wet sump	Integrated dry sump	Wet sump
Oil Tank Capacity:	8.7 qt. (8.2 lit.)	8.5 qt. (8.0 lit)	6.1 qt. (5.8 lit)
Ignition:	Direct Ignition	Digital Inductive	TCI Micro Computer
Alternator:	12V 54A	12V 70A	12V 45A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt

Gear Ratio:	2.29:1	1.85:1	2.00:1
CARB Emissions Rating:	3-Star Ultra Low	2-Star Very Low	3-Star Ultra Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	Unknown
Range of Avail. Optional Propeller Pitches:	17 - 27.5	Unknown	Unknown
Counter Rotation:	Available	Available	Available
Steering:	Remote	Unknown	Unknown

DF250 Advantages

Over Honda

- No Comparable 4-Stroke Model

Over Mercury

- Lightweight, compact design can be mounted on 26" center without contact.
- Natural Aspiration vs. SuperCharge. Every Authorized Suzuki Dealer can service vs. Limited Authorized Service Centers
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- 220.5 cu. in. vs. 105.7 cu. in. No replacement for displacement.
- Easy access Shim and Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 2.29:1 vs 2.08:1. Lower gear ratio to swing a larger prop for improved acceleration.
- 569 lbs vs 635 lbs. Better Power to Weight Ratio
- 3 Star vs 2 Star Clean Emission

Over Yamaha

- 55° vs 60 ° block for compact, lighter, design can be mounted on 26" center without contact.
- Multi-Stage Induction. Boost torque and maximize power.
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- 220.5 cu. in. vs. 204.6 cu. in. No replacement for displacement.
- 2.29:1 vs 2.08:1. Lower gear ratio to swing a larger prop for improved acceleration.
- 54 Amp charging vs 45 Amp. More power for your electronics.
- 8.7 qt.of oil vs 6.1 qt. More oil for better lubrication and cooling.

Over Johnson

- No Comparable 4-Stroke Model

DF225

Model Name:	DF225	BF225	Verado™	F225
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	225	225	225	225
Shaft Length (Inches):	X (25), XX (30)	X (25), XX (30)	X (25), XX (30)	X (25), XX (30)
Weight (Lbs):	X (580), XX (591)	X (599) XX (610)	X (649), XX (667)	X (583), XX (596)
Cylinders:	V-6 (55°)	V-6 (60°)	Inline 6	V-6 (60°)
Valves Per Cylinder:	DOHC 4 Valves Per Cylinder	SOHC 4 Valves Per Cyl	DOHC 4 Valves Per Cyl	DOHC 4 Valves Per Cyl
Valve Train Drive:	Self adjusting oil bathed chain	Single overhead timing belt with variable valve timing	Single overhead timing belt	Single overhead timing belt
Displacement:	220.5 cu. in. (3614 cc)	212 cu. in. (3471 cc)	158.5 cu. in. (2598 cc)	204.6 cu.in. (3352 cc)
Bore and Stroke (Inches/mm):	3.74 x 3.35 in. (95 x 85 mm)	3.50 x 3.66 in. (89 x 93 mm)	3.23 x 3.23 in (82 x 82 mm)	3.70 x 3.17 in (94 x 80.5 mm)
Operating Range (RPM):	5000-6000	5000 - 6000	5800 - 6400	5000 - 6000
Induction System:	EFI - Multi Stage Induction	EFI - Multi Stage Induction	EFI - Supercharged	EFI with 6 throttle bodies
Starting System:	Electric Start w/Suzuki EFI	Electric	Electric	Electric
Lubrication:	Wet sump	Wet sump	Integrated dry sump	Wet sump
Oil Tank Capacity:	8.7 qt. (8.2 lit.)	8.2 qt (7.6 lit)	8.5 qt. (8.0 lit)	6.1 qt. (5.8 lit)
Ignition:	Direct Ignition	Micro-computer	Digital Inductive	TCI Micro Computer
Alternator:	12V 54A	12V 60A	12V 70A	12V 45A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.29:1	1.86:1 (15/28)	1.85:1	2.00:1 (15/30)
CARB Emissions Rating:	3-Star Ultra Low	3-Star Ultra Low	2-Star Very Low	3-Star Ultra Low
Standard Propeller (Blades x Dia. x Pitches)	Optional - See Dealer	Unknown	Unknown	3x16x17-24.5

(Ins.):				
Range of Avail. Optional Propeller Pitches:	17 - 27.5	Unknown	Unknown	Unknown
Counter Rotation:	Available	Available	Available	Available
Steering:	Remote	Unknown	Unknown	Unknown

DF225 Advantages

Over Honda

- 55° vs 60° block for compact, lighter, design can be mounted on 26" center without contact.
- Offset Drive shaft = Better balance
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- Easy access Shim & Bucket vs. Rocker arm quick and accurate valve adjustment vs. expensive service and additional adjustment.
- 220.5 cu. in. vs. 212 cu. in. No replacement for displacement.
- 2.29:1 vs 1.86:1. Lower gear ratio to swing a larger prop for improved acceleration.
- Built in charging system vs. belt driven alt. Less moving parts.
- 580 lbs vs 599 lbs. Better Power to Weight Ratio.

Over Mercury

- Light weight, compact design can be mounted on 26" center without contact.
- Natural Aspiration vs. SuperCharge. Every Authorized Suzuki Dealer can service vs. Limited Authorized Service Centers
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- Easy access Shim & Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 220.5 cu. in. vs. 105.7 cu. in. No replacement for displacement.
- 2.29:1 vs 1.86:1. Lower gear ratio to swing a larger prop for improved acceleration.
- 569 lbs vs 635 lbs. Better Power to Weight Ratio
- 3 Star vs 2 Star Clean Emission

Over Yamaha

- 55° vs 60° block for compact, lighter, design can be mounted on 26" center without contact.
- Multi-Stage Induction. Boost torque and maximize power.
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.

- Easy access Shim & Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 220.5 cu. in. vs. 204.6 cu. in. No replacement for displacement.
- 2.29:1 vs 2.00:1 Lower gear ratio to swing a larger prop for improved acceleration.
- 54 Amp charging vs 45 Amp. More power for your electronics.
- 8.7 qt. of oil vs 6.1 qt. More oil for better lubrication and cooling.

DF200

Model Name:	DF200	BF200	200 Verado™	F200
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	200	200	200	200
Shaft Length (Inches):	L (20), X (25)	L (20), X (25), XX (30)	L (20), X (25)	X (25)
Weight (Lbs):	L (569), X (580)	L (588), X (599), XX (610)	L (510), X (527)	583
Cylinders:	V6 (55°)	V-6 (60°)	Inline 4	V-6 (60°)
Valves Per Cylinder:	DOHC 4 Valves Per Cyl	SOHC 4 Valves Per Cyl	DOHC 4 Valves Per Cyl	DOHC 4 Valves Per Cyl
Valve Train Drive:	Self adjusting oil bathed chain	Single overhead timing belt	Single overhead timing belt	Single overhead timing belt
Displacement:	220.5 cu. in. (3614 cc)	212 cu. in. (3471 cc)	105.7 cu in (1732 cc)	204.6 cu. in. (3352 cc)
Bore and Stroke (Inches/mm):	3.74 x 3.35 in. (95 x 85 mm)	3.50 x 3.66 in (89 x 93mm)	3.23 x 3.23 in. (82 x 82 mm)	3.70 x 3.17 in. (94 x 80.5 mm)
Operating Range (RPM):	5000-6000	5000 - 6000	5800 - 6400	5000 - 6000
Induction System:	Sequential EFI	EFI Multi Stage Induction	EFI - Super Charged	EFI
Starting System:	Electric Start w/ Suzuki EFI	Electric	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	8.7 qt. (8.2 lit.)	8.2 qt. (7.6 lit)	6.3 qt. (6.0 lit)	6.1 qt. (5.8 lit)
Ignition:	Direct Ignition	Micro- computer	Digital Inductive	TCI Micro computer
Alternator:	12V 54A	12V 60A	12V 70A	12V 45A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.29:1	1.86:1 (15/28)	2.08:1	2.00:1 (15/30)
CARB Emissions Rating:	3-Star Ultra Low	3-Star Ultra Low	2-Star Very Low	3-Star Ultra Low
Standard Propeller (Blades)	Optional - See	Unknown	Unknown	Unknown

x Dia. x Pitches (Ins.):	Dealer			
Range of Avail. Optional Propeller Pitches:	17 - 27.5	Unknown	Unknown	Unknown
Counter Rotation:	Available	Available	Available	Available
Steering:	Remote	Unknown	Unknown	Unknown

DF200 Advantages

Over Honda

- 55° vs 60 ° block for compact, lighter, design can be mounted on 26" center without contact.
- Offset Drive shaft = Better balance
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- Easy access Shim & Bucket vs. Rocker arm quick and accurate valve adjustment vs.expensive service and additional adjustment.
- 220.5 cu. in. vs. 212 cu. in. No replacement for displacement.
- 2.29:1 vs 1.86:1. Lower gear ratio to swing a larger prop for improved acceleration.
- Built in charging system vs. belt driven alt. Less moving parts.

Over Mercury

- Natural Aspiration vs. SuperCharge. Every Authorized Suzuki Dealer can service vs. Limited Authorized Service Centers
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- Easy access Shim & Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 220.5 cu. in. vs. 105.7 cu. in. No replacement for displacement.
- 2.29:1 vs 2.08:1. Lower gear ratio to swing a larger prop for improved acceleration.
- 569 lbs vs 635 lbs. Better Power to Weight Ratio
- 3 Star vs. 2 Star

Over Yamaha

- 55° vs 60 ° block for compact, lighter, design can be mounted on 26" center without contact.
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- Easy access Shim and Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 220.5 cu. in. vs. 204.6 cu. in. No replacement for displacement.
- 2.29:1 vs 2.00:1 Lower gear ratio to swing a larger prop for improved acceleration.

- 54 Amp charging vs 45 Amp. More power for your electronics.
- 8.7 qt. of oil vs 6.1 qt. More oil for better lubrication and cooling.

DF175

Model Name:	DF175	175 Verado™
Manufacturer:	Suzuki	Mercury
Horsepower:	175	175
Shaft Length (Inches):	L (20), X (25)	L (20), X (25)
Weight (Lbs):	L (474), X (485)	L (510), X (527)
Cylinders:	In-line 4	In-line 4
Valves Per Cylinder:	DOHC 4 Valves Per Cyl	DOHC 4 Valves Per Cyl
Valve Train Drive:	Self adjusting oil bathed chain with variable valve timing	Single overhead timing belt
Displacement:	174.9 cu. in. (2867 cc)	105.7 cu. in. (1732 cc)
Bore and Stroke (Inches/mm):	3.81 x 3.81 in. (97 x 97 mm)	3.23 x 3.23 in. (82 x 82 mm)
Operating Range (RPM):	5500-6100	5800-6400
Induction System:	EFI - Multi Stage Induction	EFI Super Charged
Starting System:	Electric Start w/ Suzuki EFI	Electric
Lubrication:	Wet sump	Wet sump
Oil Tank Capacity:	8.0 qt. (7.6 lit.)	6.3 qt. (6.0 lit)
Ignition:	Solid State Electronic	Digital Inductive
Alternator:	12V 44A	12V 70A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.50:1	2.08:1
CARB Emissions Rating:	3-Star Ultra Low	2-Star Very-Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown
Range of Avail. Optional Propeller Pitches:	17 - 27	Unknown
Counter Rotation:	Available	Available
Steering:	Remote	Unknown

DF175 Advantages

Over Honda

- No Comparable 4-Stroke Model

Over Mercury

- 474 lbs to 478 lbs, lightweight, compact design, better power to weight ratio
- Natural Aspiration vs. SuperCharge. Every Authorized Suzuki Dealer can service vs. Limited Authorized Service Centers
- Offset Drive shaft. Better balance on the transom.
- Self adjusting oil bathed timing chain vs. over head belt. No belt maintenance or adjustment necessary.
- Variable Valve Timing for better midrange torque
- Easy access Shim & Bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 174 cu. in. vs. 106 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 Flushing Ports

Over Yamaha

- No Comparable 4-Stroke Model

DF150

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-line4	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 Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	Unknown	Unknown
Range of Avail. Optional Propeller Pitches:	17 - 27	Unknown	Unknown	Unknown
Counter Rotation:	Available	Available	Available	Available
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. Over head 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. SuperCharge. Every Authorized Suzuki Dealer can service vs. Limited Authorized Service Centers
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head 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
- Dual Engine Flushing Ports

Over Yamaha

- Multi-Stage Induction. Boost torque and maximize power.
- Offset Drive shaft. Better balance on the transom.
- Self adjusting timing chain vs. Over head 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

DF140

Model Name:	DF140	Honda 135	135 Verado™
Manufacturer:	Suzuki	Honda	Mercury
Horsepower:	140	135	135
Shaft Length (Inches):	L (20), X (25)	L (20), X (25)	L (20), X (25)
Weight (Lbs):	L (410), X (421)	L (475), X (485)	L (510), X (527)
Cylinders:	In-line 4	In-line 4	In-line 4
Valves Per Cylinder:	DOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.
Valve Train Drive:	Self adjusting oil bathed timing chain	Belt	Belt
Displacement:	124.7 cu. in. (2044 cc)	2354cc, 144 cu. in.	105.7 cu. in. (1723 cc)
Bore and Stroke (Inches/mm):	3.38 x 3.46 in. (86 x 88 mm)	3.43 x 3.9 in. (87 x 99mm)	3.23 x 3.23 in. (82 x 82 mm)
Operating Range (RPM):	5600-6200	5000 - 6000	5200 - 6400
Induction System:	Sequential EFI	EFI	EFI Supercharged
Starting System:	Electric w/ Suzuki EFI	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	5.8 qt. (5.5 lit.)	7.1 qt. (6.7 lit.)	6.3 qt. (6.0 lit.)
Ignition:	Solid State Electronic	Microcomputer	Digital Inductive
Alternator:	12V 40A	40 A	70 A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.59:1	2.14:1 (14/30)	2.08:1
CARB Emissions Rating:	3-Star Ultra Low	3-Star Ultra-Low	3-Star Ultra-Low

Counter Rotation:	Available	Available	Available
Range of Avail. Optional Propeller Pitches:	15-28	Unknown	Unknown
Steering:	Remote	Unknown	Unknown

DF140 Advantages

Over Honda

- 410 lbs. vs. 478 lbs. Lightweight, compact design, better power to weight ratio.
- More horsepower: 140 vs. 135
- Engine oil cooler vs. none
- Lower gear ratio: 2.59:1 vs. 2.14:1
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Offset Drive shaft = Better balance
- Better value

Over Mercury

- 410 lbs. vs. 510 lbs. Lightweight Compact Design, Better Power to Weight Ratio.
- More horsepower: 140 vs. 135
- Natural Aspiration vs. SuperCharge. Every Authorized Suzuki Dealer can service vs. Limited Authorized Service Centers
- Offer Drive shaft, Better balance on the transom
- Self adjusting timing chain vs. Over head belt. No belt maintenance or adjustment necessary.
- Easy access slim & bucket valve adjustment quick and accurate valve adjustment vs. expensive service
- 125 cu. in. vs. 106 cu. in. There is no replacement for displacement.

Over Yamaha

- No Comparable 4-Stroke Model

DF115

Model Name:	DF115	Honda 115	Mercury 115	Yamaha 115
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	115	115	115	115
Shaft Length (Inches):	L (20), X (25)	L (20), X (25)	L (20), X (25)	L (20), X (25)
Weight (Lbs):	L (416), X (427)	L (496), X (505)	L (399)	L (401), X (412)
Cylinders:	In-line 4	In-line 4	In-line 4	In-line 4
Valves Per Cylinder:	DOHC 4 Valves	SOHC 4 Valves	DOHC 4	DOHC 4 Valves

	Per Cyl.	Per Cyl.	Valves Per Cyl.	Per Cyl.
Valve Train Drive:	Self adjusting oil bathed timing chain	Belt	Belt	Belt
Displacement:	118.9 cu. in. (1950 cc)	137 cu. in. (2254 cc)	105.7 cu. in. (1732 cc)	106.2 cu. in. (1741 cc)
Bore and Stroke (Inches/mm):	3.30 x 3.46 in. (84 x 88 mm)	3.38 x 3.81 in. (86 x 97 mm)	3.23 x 3.23 in. (82x82 mm)	3.11 x 3.49 in. (79 x 88.8 mm)
Operating Range (RPM):	5000-6000	5000 - 6000	5800 - 6400	5000 - 6000
Induction System:	Sequential EFI	EFI	EFI	EFI
Starting System:	Electric w/ Suzuki EFI	Electric	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	5.8 qt. (5.5 lit.)	6.9 qt. (6.5 lit)	Unknown	4.5 qt. (4.3 lit.)
Ignition:	Solid State Electronic	MicroComputer	Digital Inductive	TCI Micro Computer
Alternator:	12V 40A	40 A	50 A	25 A
Trim Type:	Power Trim and Tilt	Power Tim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.59:1	2.00:1	2.07:1	2.15:1/13:28
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra Low	3-Star Ultra Low	2-Star Very Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	9-26 pitch	Unknown
Counter Rotation:	Available	Not Available	Not Available	Available
Range of Avail. Optional Propeller Pitches:	15-28	Unknown	Unknown	Unknown
Steering:	Remote (Tiller Kit optional)	Unknown	Unknown	Unknown

DF115 Advantages

Over Honda

- Lighter weight: 416 lbs. vs. 496 lbs.
- Lower gear ratio: 2.59:1 vs. 2.00:1
- Within ABYC standards vs. not
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Offset driveshaft = better balance

- Counter rotation available vs. None

Over Mercury

- Larger displacement: 1950cc (118.9 c.i.) vs. 1732cc (105.7 c.i.). No replacement for displacement.
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Offset Drive shaft = Better balance
- Lower gear ratio to swing a larger prop for improved acceleration
- 2.59:1 vs. 2.07:1
- Counter rotation available vs. None

Over Yamaha

- Larger displacement: 1950cc (118.9 c.i.) vs. 1741cc (106.2 c.i.) No replacement for displacement.
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Offset driveshaft = better balance
- Lower gear ratio to swing a larger prop for improved acceleration
- 2.59:1 vs. 2.15:1
- 40 A charging vs. 25 A
- Within ABYC standards vs. not within.

DF100

Model Name:	DF100	Honda 90	Mercury 90	Yamaha 90
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	100	90	90	90
Shaft Length (Inches):	L (20), X (25)	L (20), X (25)	L (20), X (25)	L (20), X (25)
Weight (Lbs):	L (416), X (427)	L (359), X (365)	L (399)	369
Cylinders:	In-line 4	In-line 4	In-line 4	In-line 4
Valves Per Cylinder:	DOHC 4 Valves Per Cyl.	SOHC 4 Valves Per Cyl.	SOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.
Valve Train Drive:	Self adjusting oil bathed timing chain	Single overhead belt with variable valve timing	Single overhead belt	Belt
Displacement:	118.9 cu. in. (1950 cc)	91.4 cu. in. (1496 cc)	105.7 cu. in. (1732 cc)	97.4 cu. in. (1596 cc)
Bore and Stroke (Inches/mm):	3.30 x 3.46 in. (84 x 88 mm)	2.87 x 3.51 in. (73 x 89.4 mm)	3.23 x 3.23 in. (82 x 82)	3.11 x 3.20 in. (79 x 81.4 mm)

			mm)	
Operating Range (RPM):	5000-6000	5300 - 6300	5000 - 6000	5000 - 6000
Induction System:	Sequential EFI	EFI	EFI	EFI
Starting System:	Electric w/ Suzuki EFI	Electric	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	5.8 qt. (5.5 lit.)	4.6 qt. (4.41 lit.)	Unknown	4.5 qt. (4.3 lit.)
Ignition:	Solid State Electronic	Microcomputer	Digital Inductive	CDI Microcomputer
Alternator:	12 V 40A	44 A	50 A	25 A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.59:1	2.33:1/12:28	2.33:1	2.31:1/13:30
CARB Emissions Rating:	3-Star Ultra Low	3-Star Ultra-Low	3-Star Ultra- Low	3-Star Ultra-Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	Unknown	Unknown
Range of Avail. Optional Propeller Pitches:	15 - 28	Unknown	Unknown	Unknown
Steering:	Remote (Tiller Kit optional)	Unknown	Unknown	Unknown

DF100 Advantages

Over Honda

- 1950cc (118.9 c.i.) vs. 1496cc (91.4 c.i.). No replacement for displacement.
- Offset driveshaft = better balance
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- 2.59:1 vs. 2.31:1 Lower gear ratio to swing a larger prop for improved acceleration
- 5.8 qt vs. 4.6qt: More lubrication, more cooling.

Over Mercury

- 1950cc (118.9 c.i.) vs. 1732cc (105.7 c.i.). No replacement for displacement.
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Offset driveshaft = better balance
- 2.59:1 vs. 2.33:1 Lower gear ratio to swing a larger prop for improved acceleration

Over Yamaha

- 1950cc (118.9 c.i.) vs. 1596cc (97.4 c.i.) No replacement for displacement
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Offset driveshaft = better balance
- 2.59:1 vs. 2.31:1 Lower gear ratio to swing a larger prop for improved acceleration
- 40 A charging vs. 25 A.

DF90

Model Name:	DF90	Honda 90	Mercury 90	Yamaha 90
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	90	90	90	90
Shaft Length (Inches):	L (20), X (25)	L (20), X (25)	L (20), X (25)	L (20), X (25)
Weight (Lbs):	L (341), X (348)	L (359), X (365)	L (399)	369
Cylinders:	In-line 4	In-line 4	In-line 4	In-line 4
Valves Per Cylinder:	DOHC 4 Valves Per Cyl.	SOHC 4 Valves Per Cyl.	SOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.
Valve Train Drive:	Self adjusting oil bathed timing chain	Single overhead belt with variable valve timing	Single overhead belt	Belt
Displacement:	91.7 cu.in. (1502cc)	91.4 cu. in. (1496 cc)	105.7 cu. in. (1732 cc)	97.4 cu. in. (1596 cc)
Bore and Stroke (Inches/mm):	3.0 x 3.3 in. (75 x 85mm)	2.87 x 3.51 in. (73 x 89.4 mm)	3.23 x 3.23 in. (82 x 82 mm)	3.11 x 3.20 in. (79 x 81.4 mm)
Operating Range (RPM):	5300–6300	5300 - 6300	5000 - 6000	5000 - 6000
Induction System:	Sequential EFI	EFI	EFI	EFI
Starting System:	Electric w/ Suzuki EFI	Electric	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	4.2 qt. (4.0 lit.)	4.6 qt. (4.41 lit.)	Unknown	4.5 qt (4.3 lit.)
Ignition:	Solid State Electronic	Microcomputer	Digital Inductive	CDI Microcomputer
Alternator:	12V 27A	44 A	50 A	25 A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.59 : 1	2.33:1/12:28	2.33:1	2.31:1/13:30
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra Low	3-Star Ultra-Low	3-Star Ultra-Low
Standard Propeller	Optional - See	Unknown	Unknown	Unknown

(Blades x Dia. x Pitches (Ins.)):	Dealer			
Range of Avail. Optional Propeller Pitches:	13-23	Unknown	Unknown	Unknown
Steering:	Remote (Tiller Kit optional)	Unknown	Unknown	Unknown

DF90 Advantages

Over Honda

- Lighter weight, more compact, 341 lbs vs.359 lbs.
- Offset driveshaft = better balance
- Self adjusting oil bathed timing chain vs. over head belt. No belt maintenance or adjustment necessary.
- 2.59:1 vs. 2.33:1 Lower gear ratio to swing a larger prop for improved acceleration
- 5.8 qt vs. 4.6qt: More lubrication, more cooling.
- Suzuki Easy Start System. Simply turn the key and release, the starter will take care of the rest.
- Suzuki Lean Burn Control System for better fuel economy
- Streamline Gear Case for better performance

Over Mercury

- Lighter weight, more compact, 341 lbs vs.399 lbs.
- Self adjusting oil bathed timing chain vs. over head belt. No belt maintenance or adjustment necessary.
- Offset driveshaft = better balance
- 2.59:1 vs. 2.33:1 Lower gear ratio to swing a larger prop for improved acceleration
- Suzuki Easy Start System. Simply turn the key and release, the starter will take care of the rest.
- Suzuki Lean Burn Control System for better fuel economy
- Streamline Gear Case for better performance

Over Yamaha

- Self adjusting oil bathed timing chain vs. over head belt. No belt maintenance or adjustment necessary.
- Lighter weight, more compact, 341 lbs vs.369 lbs.
- Offset driveshaft = better balance
- 2.59:1 vs. 2.31:1 Lower gear ratio to swing a larger prop for improved acceleration
- 27 A charging vs. 25 A
- Suzuki Easy Start System. Simply turn the key and release, the starter will take care of the rest.
- Suzuki Lean Burn Control System for better fuel economy

- Streamline Gear Case for better performance

DF80

Model Name:	DF80	Honda 75	Mercury 75	Yamaha 75
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	80	75	75	75
Shaft Length (Inches):	L (20)	L (20)	L (20)	L (20)
Weight (Lbs):	L (341)	L (359)	L (399)	L (369)
Cylinders:	In-line 4	In-line 4 SOHC	In-line 4 DOHC	In-line 4 DOHC
Valves Per Cylinder:	DOHC 4 Valves Per Cyl.	SOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.
Valve Train Drive:	Self adjusting oil bathed timing chain	Single overhead belt	Single overhead belt	Single overhead belt
Displacement:	91.7 cu.in. (1502 cc)	91.3 cu. in. (1496 cc)	105.7 cu. in. (1732 cc)	97.4 cu. in. (1596 cc)
Bore and Stroke (Inches/mm):	3.00 x 3.30 in. (75 x 85 mm)	2.87 x 3.51 in. (73 x 89.4 mm)	3.11 x 3.20 in. (79 x 81.4 mm)	3.11 x 3.20 in. (79 x 81.4 mm)
Operating Range (RPM):	5000–6000	5000 - 6000	5000 - 6000	5000 - 6000
Induction System:	Sequential EFI	Programmed EFI	EFI	EFI
Starting System:	Electric w/ Suzuki EFI	Electric	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	4.2 qt. (4.0 lit.)	4.6 qt. (4.4 lit.)	Unknown	4.5 qt. (4.3 lit.)
Ignition:	Solid State Electronic	Microcomputer	Digital Inductive	CDI Microcomputer
Alternator:	12V 27A	44 A	50 A	25 A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.59 : 1	2.33:1	2.33:1	2.31:1/13:30
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra-Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	Unknown	Unknown
Range of Avail. Optional Propeller	13-23	Unknown	Unknown	Unknown

Pitches:				
Steering:	Remote (Tiller Kit optional)	Unknown	Unknown	Unknown

DF80 Advantages

Over Honda

- More Power: 80HP vs. 75HP
- Lighter weight, more compact, 341 lbs. vs. 359 lbs.
- 2.59 : 1 vs. 2.33 :1. Lower gear ratio to swing a larger prop for improved acceleration
- Suzuki Lean Burn Control System for better fuel economy
- Suzuki Easy Start System. Simply turn the key and release, the starter will take care of the rest.
- Streamline Gear Case for better performance

Over Mercury

- More Power: 80HP vs. 75HP
- Lighter weight, more compact, 341 lbs vs.399 lbs.
- Computer diagnostic vs. none
- 2.59 : 1 vs. 2.33 :1. Lower gear ratio to swing a larger prop for improved acceleration
- Suzuki Lean Burn Control System for better fuel economy
- Streamline Gear Case for better performance
- Suzuki Easy Start System. Simply turn the key and release, the starter will take care of the rest.

Over Yamaha

- More Power: 80HP vs. 75HP
- Lighter weight, more compact, 341 lbs. vs. 359 lbs.
- 2.59:1 vs. 2.31:1 Lower gear ratio to swing a larger prop for improved acceleration
- Suzuki Lean Burn Control System for better fuel economy
- Suzuki Easy Start System. Simply turn the key and release, the starter will take care of the rest.
- Streamline Gear Case for better performance

DF70

Model Name:	DF70	Honda 75	Mercury 75	Yamaha 75
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	70	75	75	75
Shaft Length (Inches):	L (20)	L (20)	L (20)	L (20)
Weight (Lbs):	L (341)	L (359)	L (399)	369

Cylinders:	In-line 4	In-line 4 SOHC	In-line 4 DOHC	In-line 4 DOHC
Valves Per Cylinder:	DOHC 2 Valves Per Cyl.	SOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.	DOHC 4 Valves Per Cyl.
Valve Train Drive:	Self adjusting oil bather chain	Single overhead belt	Single overhead belt	Single overhead belt
Displacement:	91.7 cu. in. (1502 cc)	91.3 cu. in. (1496 cc)	105.7 cu. in. (1732 cc)	97.4 cu. in. (1596 cc)
Bore and Stroke (Inches/mm):	3.00 x 3.30 in. (75 x 85 mm)	2.87 x 3.51 in. (73 x 89.4 mm)	3.11 x 3.20 in. (79 x 81.4 mm)	3.11 x 3.20 in. (79 x 81.4 mm)
Operating Range (RPM):	5000–6000	5000 - 6000	5000 - 6000	5000 - 6000
Induction System:	Sequential EFI	Programmed EFI	EFI	EFI
Starting System:	Electric w/ Suzuki EFI	Electric	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	4.2 qt. (4.0 lit.)	4.6 qt. (4.4 lit.)	Unknown	4.5 qt. (4.3 lit.)
Ignition:	Solid State Electronic	Microcomputer	Digital Inductive	CDI Microcomputer
Alternator:	12V 27A	44 A	50 A	25 A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.59:1	2.33:1	2.33:1	2.31:1 / 13:30
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra Low	3-Star Ultra-Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	Unknown	Unknown
Range of Avail. Optional Propeller Pitches:	13-23	Unknown	Unknown	Unknown
Steering:	Remote (Tiller Kit optional)	Unknown	Unknown	Unknown

DF70 Advantages

Over Honda

- Lighter weight, more compact, 341 lbs vs.359 lbs.
- 2.59:1 vs. 2.33:1 Lower gear ratio to swing a larger prop for improved acceleration
- 1502 cc vs. 1496 cc. No replacement for displacement.
- Suzuki Lean Burn Control System for better fuel economy

- Suzuki Easy Start System. Simply turn the key and release, the starter will take care of the rest.
- Streamline Gear Case for better performance

Over Mercury

- Lighter weight, more compact, 341 lbs vs.399 lbs.
- Sequential EFI vs. carb
- 2.59:1 vs. 2.33:1 Lower gear ratio to swing a larger prop for improved acceleration
- Suzuki Lean Burn Control System for better fuel economy
- Streamline Gear Case for better performance
- Computer diagnostic vs. none

Over Yamaha

- Lighter weight, more compact, 341 lbs vs.369 lbs.
- 2.59:1 vs. 2.31:1 Lower gear ratio to swing a larger prop for improved acceleration
- Suzuki Lean Burn Control System for better fuel economy
- Streamline Gear Case for better performance

DF60

Model Name:	DF60	Mercury 60	Yamaha 60
Manufacturer:	Suzuki	Mercury	Yamaha
Horsepower:	60	(1) 60, (2) 60 Big Foot	(1) 60 (2) 60 High Thrust
Shaft Length (Inches):	L (20)	L (20)	L (20)
Weight (Lbs):	L (359)	247	(1) 237, (2) 248
Cylinders:	In-line 4	In-line 4	In-line 4
Valves Per Cylinder:	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.
Valve Train Drive:	Single overhead belt	Single overhead belt	Single overhead belt
Displacement:	79.2 cu. in. (1298 cc)	60.8 cu. in. (995 cc)	60.8 cu. in. (996 cc)
Bore and Stroke (Inches/mm):	2.91 x 2.97 in. (74 x 75.5 mm)	2.56 x 2.95 in. (65 x 75 mm)	2.56 x 2.96 in. (65 x 75 mm)
Operating Range (RPM):	4700-5300	5500-6000	5000-6000
Induction System:	Sequential EFI	EFI	EFI
Starting System:	Electric Start w/ Suzuki EFI	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	4.5 qt. (4.2 lit.)	Unknown	2.1 qt. (2.0 lit.)
Ignition:	Solid State	Digital Inductive	CDI Micro Computer

	Electronic		
Alternator:	12V 25A	18 A	17 A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.42:1	(1) 1.83:1 (2) 2.33:1	(1) 1.85:1/13:24 (2) 2.33:1/12:28
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra-Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	Unknown
Range of Avail. Optional Propeller Pitches:	11-26	(1) 8-19, (2) 9-15	(1) 8-19, (2) 9-15
Steering:	Remote (Tiller Kit optional)	Unknown	Unknown

DF60 Advantages

Over Honda

- No Comparable 4-Stroke Model

Over Mercury

- 1298cc (79.2 c.i.) vs. 995cc (60.8 c.i.) No replacement for displacement.
- 25 A charging vs. 18 A
- 2.42:1 vs 1.83:1 or 2.33:1 Lower gear ratio to swing a larger prop for improved acceleration

Over Yamaha

- 1298cc (79.2 c.i.) vs. 995cc (60.8 c.i.) No replacement for displacement.
- 25 A charging vs. 17 A
- 2.42:1 vs. 1.85:1 or 2.33:1 Lower gear ratio to swing a larger prop for improved acceleration.

DF50

Model Name:	DF50	Honda 50	Mercury 50	Yamaha 50
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	50	50	(1) 50 EFI, (2) 50 Big Foot EFI	(1) 50 (2) 50HT
Shaft Length (Inches):	L (20)	L (20), X (25)	L (20)	L (20)
Weight (Lbs):	243	L (214), X (223)	247	L (237), X (248)
Cylinders:	In-line 3	In-line 3	In-line 4	In-line 4

Valves Per Cylinder:	DOHC 4 Valves Per Cyl.	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.
Valve Train Drive:	Self adjusting oil bathed timing chain	Belt	Belt	Belt
Displacement:	49.7 cu. in. (815 cc)	49.3 cu. in. (808 cc)	60.8 cu. in. (995 cc)	60.8 cu. in. (996 cc)
Bore and Stroke (Inches/mm):	2.80 x 2.70 in. (71 x 68.6 mm)	2.80 x 2.80 in. (70 x 70 mm)	2.56 x 2.95 in. (65 x 75mm)	2.48 x 2.95 in. (63 x 75 mm)
Operating Range (RPM):	5900-6500	5500 - 6000	5500 - 6000	5000 - 6000
Induction System:	Sequential EFI	EFI	EFI	EFI
Starting System:	Electric Start w/ Suzuki EFI	Electric	Electric	Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	2.2 qt. (2.1 lit.)	2.5 qt. (2.4 lit.)	2.3 qt. (2.2 lit.)	2.1 qt. (2.01 lit.)
Ignition:	Direct Ignition	CDI	Digital Inductive	TCI
Alternator:	12V 18A	22 A	18 A	17 A
Trim Type:	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt
Gear Ratio:	2.27:1	2.08:1	(1) 1.83:1 (2) 2.33:1	(1) 1.85:1/13:24 (2) 2.33:1/12:28
CARB Emissions Rating:	3 - Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra-Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	Unknown	Unknown	Unknown
Range of Avail. Optional Propeller Pitches:	9-17	Unknown	9 - 26	Unknown
Steering:	Remote (Tiller Kit optional)	Unknown	Unknown	Unknown

DF50 Advantages

Over Honda

- DOHC 4 valves per cylinder vs. SOHC 2 valves per cylinder
- Larger displacement: 815cc (49.7 c.i.) vs. 808cc (49.2 c.i.). No replacement for displacement.
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Lower Gear Ratio 2.27:1 vs 2.08:1 for better acceleration out of the hole.

Over Mercury

- DOHC 4 valves per cylinder vs. SOHC 2 valves per cylinder
- Direct Ignition vs. standard coil
- Dual water pickups vs. single
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Lighter weight: 242 lbs. vs 248/264 lbs.
- Lower Gear Ratio 2.27:1 vs 1.83:1 for better acceleration out of the hole.

Over Yamaha

- Computer diagnostic vs. none
- DOHC 4 valves per cylinder vs. SOHC 2 valves per cylinder
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Direct Ignition vs. standard coil
- Lower Gear Ratio 2.27:1 vs 1.85:1 for better acceleration out of the hole.

DF40

Model Name:	DF40	Honda 40	Mercury 40	Yamaha 40
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	40	40	(1) 40, (2) 40 EFI, (3) 40 Bigfoot EFI	L (20)
Shaft Length (Inches):	L (20)	L (20)	(1, 2) S15, L20, (3) L20, X25	S (15), L (20)
Weight (Lbs):	243	L (214)	(1) 204, (2) 216, (3) 260	Unknown
Cylinders:	In-line 3 DOHC	In-Line 3 SOHC	(1, 2) In-Line 3 SOHC, (3) In-Line 4	In-line 3
Valves Per Cylinder:	4	2	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.
Valve Train Drive:	Self adjusting oil bathed timing chain	Single overhead belt	Single overhead belt	Single overhead belt
Displacement:	49.7 cu. in. (815 cc)	49.3 cu. in. (808 cc)	(1, 2) 45.6 cu. in. (747 cc), (3) 61 cu. in. (995 cc)	45.6 cu. in. (747 cc.)
Bore and Stroke (Inches/mm):	2.80 x 2.70 in. (71 x 68.6 mm)	2.80 x 2.80 in. (70 x 70 mm)	(1,2,3) 2.56 x 2.95 in. (65 x 75 mm)	2.56 x 2.95 in. (65 x 75 mm)
Operating Range (RPM):	5200-5800	5000 - 6000	5500 - 6000	5000 - 6000
Induction System:	Sequential EFI	Sequential EFI	(1) 3 carbs, (2,3) EFI	EFI

Starting System:	Electric Start w/ Suzuki EFI	Electric	(1) Manual w/ Decompression, (2, 3) Electric	Electric or Manual
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	2.2 qt. (2.1 lit.)	2.5 qt. (2.4 lit.)	2.3 qt. (2.2 lit.)	2.1 qt. (2.0 lit.)
Ignition:	Direct Ignition	CDI*	(1) CDI, (2, 3) Digital Inductive	CDI Micro Computer
Alternator:	12V 18A	22 A	(1) 6 A, (2,3) 18 A	16 A
Trim Type:	Power Trim and Tilt	Power Tilt	Power Trim and Tilt, Gas Assist	Power Trim and Tilt
Gear Ratio:	2.27:1	2.08:1	(1, 2) 2.00:1, (3) 2.33:1	2.00:1/13:26
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra-Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	Optional - See Dealer	N/A	N/A	N/A
Range of Avail. Optional Propeller Pitches:	9 - 17	Unknown	8 - 19	Unknown
Steering:	Remote (Tiller Kit optional)	Unknown	Unknown	Unknown

DF40 Advantages

Over Honda

- DOHC 4 valves per cylinder vs. SOHC 2 valves per cylinder
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Direct Ignition vs. standard coil
- Larger displacement: 815cc (49.7 c.i.) vs. 808cc (49.2 c.i.). No replacement for displacement.
- Propeller included vs. none
- Lower Gear Ratio 2.27:1 vs 2.08:1 for better acceleration out of the hole.

Over Mercury

- Sequential EFI vs. carb (1)
- DOHC 4 valves per cylinder vs. SOHC 2 valves per cylinder
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- Direct Ignition vs standard coil (1, 2, 3)
- Dual water pickups vs. single (1, 2, 3)
- 18 amp charging vs. 6 amp

- Timing chain vs. belt (1, 2, 3)
- Lower Gear Ratio 2.27:1 vs 2.00:1 for better acceleration out of the hole.

Over Yamaha

- Larger displacement: 815cc (49.7 c.i.) vs. 747cc (45.6 c.i.) No replacement for displacement
- DOHC 4 valves per cylinder vs. SOHC 2 valves per cylinder
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.
- 18 amp charging vs. 15 amp
- Lower Gear Ratio 2.27:1 vs 2.00:1 for better acceleration out of the hole.
- Computer diagnostic vs. none

DF25

Model Name:	DF25	Honda 25	Mercury 25	Yamaha 25
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	25	25	25 EFI	F20
Shaft Length (Inches):	S (15), L (20)	S (15), L (20)	S (15), L (20)	S (15), L (20)
Weight (Lbs):	M/S (152), ML (159), E/S (161), E/L (168), R/L (161)	S (155), L (160)	157	114
Cylinders:	2-V Twin	In-line 3	In-line 3	In-line 2 SOHC
Valves Per Cylinder:	2	2	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.
Valve Train Drive:	Scissor gear drive	Single overhead belt	Single overhead belt	Single overhead belt
Displacement:	32.8 cu. in. (538 cc)	33.7 cu. in. (552 cc)	32.1 cu. in. (526 cc)	21.1 cu. in. (362 cc)
Bore and Stroke (Inches/mm):	2.80 x 2.68 in. (71 x 68 mm)	2.40 x 2.48 in. (61 x 63 mm)	2.40 x 2.36 in. (61x60 mm)	Unknown
Operating Range (RPM):	4500-5500	5000 - 6000	5000 - 6000	5000-6000
Induction System:	1 carb	3 carb	EFI	Carb
Starting System:	Manual / Electric	Manual/Electric	Manual/Electric	Manual/Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	1.6 qt. (1.5 lit.)	2.0 qt. (1.9 lit.)	Unknown	2.0 qt. (1.9 lit.)
Ignition:	Digital CDI	CDI	CDI	CDI Micro Computer
Alternator:	M/12V 6A, E/12V 15A	4A (10 A opt.)	15A	10A
Trim Type:	3 positions	5 positions	Manual or Power	Manual

			Trim and Tilt	
Gear Ratio:	2.09:1	2.08:1	1.92:1	2.08:1/13:27
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra-Low	3-Star Ultra Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	3 x 10¼ x 11	3 x 9¼x 12	3 x 10 7/8 x 11	3 x 9 7/8 x 10½
Range of Avail. Optional Propeller Pitches:	9 - 15	Unknown	8 - 19	Unknown
Steering:	Remote/Tiller	Unknown	Unknown	Unknown

DF25 Advantages

Over Honda

- 538cc (32.8 c.i.) vs 499cc (30.5 c.i.) No replacement for displacement
- Scissor gear drive vs. belt. No maintenance or adjustment necessary

Over Mercury

- Supplied control box vs. none
- Supplied prop vs. none
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.

Over Yamaha

- 538cc (32.8 c.i.) vs 498cc (30.4 c.i.) No replacement for displacement
- Self-adjusting oil-bathed timing chain vs. belt. No belt maintenance or adjustment necessary.

DF15

Model Name:	DF15	Honda 15	Mercury 15	Yamaha 15
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	15	15	(1) 15 (2) 15 Bigfoot	15
Shaft Length (Inches):	S (15), L (20)	S (15), L (20)	S (15), L (20)	S (15), L (20)
Weight (Lbs):	M/S (97), E/L (107), E/S (105)	S (104), L (110), X(115); add 8 lbs. for electric start	(1) 111 (2) 128	S (114)
Cylinders:	In-line 2	2	2	2
Valves Per Cylinder:	SOHC 2 Valves	SOHC 2 Valves Per	SOHC 2 Valves	SOHC 2 Valves

	Per Cyl.	Cyl.	Per Cyl.	Per Cyl.
Valve Train Drive:	Single overhead belt	Single overhead belt	Single overhead belt	Single overhead belt
Displacement:	18.4 cu. in. (302 cc)	21.4 cu. in. (350 cc)	19.7 cu. in. (323 cc)	22.1 cu. in. (362 cc)
Bore and Stroke (Inches/mm):	2.28 x 2.24 in. (58 x 57 mm)	2.30 x 2.51 in. (59 x 564 mm)	2.32 x 2.32 in. (59 x 59 mm)	2.32 x 2.32 in. (59x59 mm)
Operating Range (RPM):	5400-6000	4500-5500	4500-5500	5000 - 6000
Induction System:	1 carb	1 carb	1 carb	1 carb
Starting System:	Man. Start/Choke	Manual/electric	Manual/electric	Manual/electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	1.2 qt. (1.1 lit.)	1.4 qt. (1.3 lit.)	1.8 qt.	1.1 qt. (1.0 lit.)
Ignition:	Suzuki PEI	CDI	CDI	CDI
Alternator:	M/12V 6A, E/12V 12 A	6 A Manual Start 12A Electrical Start	Manual 6 A, Elect. 10A	10 A
Trim Type:	5 Tilt Positions	5 Positions	5 positions and shallow water	3 positions
Gear Ratio:	2.08:1	2.08:1	(1) 2.00:1 (2) 2.42:1	2.08:1/13:27
CARB Emissions Rating:	3-Star Ultra Low	3-Star Ultra-Low	3-Star Ultra Low	3-Star Ultra Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	3 x 9¼ x 9	(S) 3x9½ x 9½ (L, X) 3x9½x8 5/8	(S) 3 x 9 x 9	3 x 9¼ x 10½
Range of Avail. Optional Propeller Pitches:	7 - 11	Unknown	Unknown	Unknown
Steering:	Tiller/remote	Unknown	Unknown	Unknown

DF15 Advantages

Over Honda

- Easier pull starting due to compression reduction system
- Oil filter vs. none
- Lighter weight: 97 lbs. vs 111 lbs.

Over Mercury

- Lighter weight: 97 lbs. vs 111 lbs.
- Easier pull starting due to compression reduction system
- Neutral fast idle/warmup vs. none

Over Yamaha

- Lighter weight: 97 lbs. vs. 114 lbs.
- Easier pull starting due to compression reduction system

DF9.9T

Model Name:	DF9.9T	Honda 9.9	Mercury 9.9	Yamaha 9.9
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	9.9 High Thrust	9.9	(1) 9.9 (2) Big Foot	(1) 9.9, (2) 9.9 High Thrust
Shaft Length (Inches):	L (20), X (25)	S (15), L (20), X (25)	(1) S (15), L(20), (2) L (20), X (25)	(1) S (15), L (20), (2) L (20), XL (25)
Weight (Lbs):	T/L (118), T/X (121), TH/L(120), TH/X (123)	S (92), L (98), X (107); add 8 lbs. for electric start	(1) 84 (2) 96	(1) 91 (2) 104
Cylinders:	In-line 2	2	2	2
Valves Per Cylinder:	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.
Valve Train Drive:	Single overhead belt	Single overhead belt	Single overhead belt	Single overhead belt
Displacement:	18.4 cu. in. (302 cc)	13.5 cu. in. (222 cc)	12.8 cu. in. (208 cc)	19.7 cu. in. (323 cc)
Bore and Stroke (Inches/mm):	2.28 x 2.24 in. (58 x 57 mm)	2.3 x 2.1 in. (58 x 42 mm)	2.16 x 1.73 in. (54 x 44 mm)	2.32 x 2.32 in. (59 x 59 mm)
Operating Range (RPM):	4500 - 5500	5000 - 6000	5000 - 6000	4500 - 5500
Induction System:	1 carb	1 carb	1 carb	1 carb
Starting System:	Electric start/choke	Manual/electric	Manual/electric	(1) Manual/electric (2) Electric
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	1.2 qt. (1.1 lit.)	1.4 qt. (1.31 lit.)	1.8 qt.	1.1 qt. (1.0 lit.)
Ignition:	Suzuki PEI	CDI	CDI	CDI
Alternator:	12V 12A	Manual 6A (10 A opt.), Electric 12A	6A Electric Start	6A Standard 10A (High Thrust)
Trim Type:	Power Tilt	5 positions	5 positions, and shallow water	3 positions
Gear Ratio:	2.08:1	2.33:1	(1) 2.08:1 (2) 2.42:1	(1) 2.08;1/13:27 (2) 2.92:1/13:38
CARB Emissions Rating:	3-Star Ultra Low	3-Star Ultra Low	3- Star Ultra Low	3-Star Ultra Low

Standard Propeller (Blades x Dia. x Pitches (Ins.)):	4 x 10 x 5	4 x 9¼ x 8	(S) 3 x 9 x 9	(1) 3 x 9¼ x 9 (2) 3 x 11¾ x 9 ¼
Range of Avail. Optional Propeller Pitches:	7 -11	Unknown	Unknown	Unknown
Steering:	Tiller/remote	Unknown	Unknown	Unknown

DF9.9T Advantages

Over Honda

- 302cc (18.4 c.i.) vs. 222cc (13.5 c.i.) No replacement for displacement
- Easier pull starting due to the compression reduction system
- Oil filter vs. none

Over Mercury

- Lighter weight: 97 lbs. vs 111 lbs.
- Easier pull starting due to the compression reduction system
- Natural fast idle / warmup vs. none

Over Yamaha

- 302cc (18.4 c.i.) vs. 232cc (14.2 c.i.) No replacement for displacement
- Easier pull starting due to the compression reduction system
- 3-Star emission rating vs. 2-Star

DF9.9

Model Name:	DF9.9	Honda 9	Mercury 9	Yamaha 9
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	9.9	9.9	(1) 9.9 (2) Big Foot	9.9
Shaft Length (Inches):	S (15), L (20), X(25)	S (15), L (20), X (25)	(1) S (15), L (20) (2) L (20), XL (25)	S (15), L (20)
Weight (Lbs):	M/S (97), M/L (99), E/L (107), R/L (105)	S (92), L (98), X (107) add 8lbs. for Electric Start	(1) 84 (2) 96	91
Cylinders:	In-line 2	2	2	2
Valves Per Cylinder:	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.	SOHC 2 Valves Per Cyl.
Valve Train Drive:	Single overhead belt	Unknown	Single Overhead Belt	Single Overhead Belt
Displacement:	18.2 cu. in. (302)	13.5 cu. in. (222)	12.8 cu. in. (208)	19.7 cu. in. (323)

	cc)	cc)	cc)	cc)
Bore and Stroke (Inches/mm):	2.28 x 2.24 in. (58 x 57 mm)	2.3 x 2.1 in. (58 x 42 mm)	2.16 x 1.73 in. (55 x 44 mm)	2.32 x 2.32 in. (59 x 59 mm)
Operating Range (RPM):	4900-5500	5000 - 6000	5000 - 6000	4500-5500
Induction System:	1 carb	1 carb	1 carb	1 carb
Starting System:	Manual start/choke	Manual / electric	Manual/electric	Manual/electric
Lubrication:	Wet sump	Wet Sump	Wet Sump	Wet sump
Oil Tank Capacity:	1.2 qt. (1.1 lit.)	1.4 qt. (1.31 lit.)	1.8 qt.	1.1 qt. (10 lit.)
Ignition:	Suzuki PEI	CDI	CDI**	CDI**
Alternator:	M/12V 6A, E/12V12A	Manual 6 A (10 A opt.), Electric 12 A	6 A Electric Start	6A
Trim Type:	5 Positions	5 positions	5 positions, and shallow water	3 positions
Gear Ratio:	2.08:1	2.33:1	(1) 2.08:1, (2) 2.42:1	2.08:1/13:27
CARB Emissions Rating:	3-Star Ultra Low	3-Star Ultra Low	3-Star Ultra Low	3-Star Ultra Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	3 x 9¼ x 9	4 x 9¼ x 8	(S) 3x 9 x 9	3 x 9 1/4x9
Range of Avail. Optional Propeller Pitches:	7 - 11	Unknown	Unknown	Unknown
Steering:	Tiller/remote	Unknown	Unknown	Unknown
Exhaust:	Unknown	Thru prop	Thru Prop	Thru prop

DF9.9 Advantages

Over Honda

- 302cc (18.4 c.i.) vs. 222cc (13.5 c.i.) No replacement for displacement
- Easier pull starting due to the compression reduction system
- Oil filter vs. none

Over Mercury

- Lighter weight: 97 lbs. vs 111 lbs.
- Easier pull starting due to compression reduction system
- Neutral fast idle/warmup vs. none

Over Yamaha

- 302cc (18.4 c.i.) vs. 232cc (14.2 c.i.) No replacement for displacement
- Easier pull starting due to compression reduction system
- 3-Star emission rating vs. 2-Star

DF6

Model Name:	DF6	Honda 5	Mercury 6	Yamaha 6
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	6	5	6	6
Shaft Length (Inches):	S (15), L (20)	S (15), L (20)	S (15), L (20)	S (15), L (20)
Weight (Lbs):	S (55), L (57)	S (60), L (61)	S (55)	S (83)
Cylinders:	1	1, OHV	1, Push Rod	2, SOHC
Displacement:	8.4 cu. in. (138 cc)	7.8 cu. in. (127 cc)	7.5 cu. in. (123 cc)	12.0 cu. in. (197 cc)
Bore and Stroke (Inches/mm):	2.44 x 1.81 in. (62 x 46 mm)	2.4 x 1.8 in. (60 x 45 mm)	2.32 x 1.77 in. (59 x 45 mm)	Not Available
Operating Range (RPM):	4750-5750	4000 - 5000	5000 - 6000	4500 - 5500
Induction System:	1 carb	1 carb	1 carb	1 carb
Starting System:	Manual start w/ manual choke	Manual	Manual w/decompression	Manual
Lubrication:	Wet sump	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	0.74 qt. (0.7 lit.)	0.58 qt. (0.55 lit.)	Unknown	0.85 qt. (0.8 lit.)
Ignition:	Digital CDI	Transistorized	CDI	CDI Microcomputer
Alternator:	12 V 6A (Optional)	3A opt.	2A, 4A opt.	6A
Trim Type:	5 positions	Unknown	6 preset	4 positions
Gear Ratio:	1.92:1	2.08:1	2.15:1	2.08:1/13:27
CARB Emissions Rating:	3-Star Ultra Low	3-Star Ultra Low	3-Star Ultra Low	3-Star Ultra Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	3 x 7½x 6	3 x 7 8/7 x 7½	3 x 8 3/8 x 8	3 x 8½ x 6½
Range of Avail. Optional Propeller Pitches:	6 - 7	Unknown	Unknown	Unknown
Steering:	Tiller, 180° rotation	Unknown	Unknown	Unknown

DF6 Advantages

Over Honda

- 6 hp vs. 5 hp
- Lighter weight: 55 lbs. vs 60 lbs.
- Larger displacement: 138cc vs. 127cc No replacement for displacement
- Larger alternator option: 6 A vs. 3 A

Over Mercury

- Larger displacement: 138cc (8.4 c.i.) vs. 123cc (7.5 c.i.) No replacement for displacement

Over Yamaha

- Lighter weight: 55 lbs. vs 74 lbs.

DF4

Model Name:	DF4	Mercury 4	Yamaha 4
Manufacturer:	Suzuki	Mercury	Yamaha
Horsepower:	4	4	4
Shaft Length (Inches):	S (15), L (20)	S (15), L (20)	S (15), L (20)
Weight (Lbs):	S (55), L (57)	S (55)	S (48), L (50)
Cylinders:	1	1, Push Rod	1, SOHC
Valves Per Cylinder:	2	2	2
Valve Train Drive:	N/A	Push Rod Cam	Unknown
Displacement:	8.4 cu. in. (138 cc)	7.5 cu. in. (123 cc)	6.7 cu. in. (112 cc)
Bore and Stroke (Inches/mm):	2.44 x 1.81 in. (62 x 46 mm)	2.32 x 1.77 in. (59 x 45 mm)	2.32 x 1.61 in. (59 x 41 mm)
Operating Range (RPM):	4000-5000	4500 - 5500	4000 - 5000
Induction System:	1 carb	1 carb	1 carb
Starting System:	Manual start w/ manual choke	Manual	Manual
Lubrication:	Wet sump	Wet sump	Wet sump
Oil Tank Capacity:	0.74 qt. (0.7 lit.)	Unknown	0.53 qt. (0.5 lit.)
Ignition:	Digital CDI	CDI	CDI
Alternator:	12V 6A (optional)	4A optional	Unknown
Trim Type:	5 positions	6 preset	5 preset
Gear Ratio:	1.92:1	2.15:1	2.08:1 / 13:27
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra Low	2-Star Very Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	3 x 7 1/2 x 6 1/2	3 x 8 3/8 x 7	3 x 7 1/2 x 8
Range of Avail. Optional	6 - 7	Unknown	7 - 8

Propeller Pitches:			
Steering:	Tiller, 180° rotation	Unknown	360°

DF4 Advantages

Over Honda

- No Comparable 4-Stroke Model

Over Mercury

- Larger displacement: 138cc (8.4 c.i.) vs. 123cc (7.5 c.i.) No replacement for displacement
- Electronic ignition advance vs. moving stator plate
- Stainless steel water pump vs. plastic
- Single overhead cam vs. push rod

Over Yamaha

- Larger displacement: 138cc (8.4 c.i.) vs. 112cc (6.7 c.i.) No replacement for displacement

DF2.5

Model Name:	DF2.5	2 Honda	2.5 Mercury	Yamaha 2.5
Manufacturer:	Suzuki	Honda	Mercury	Yamaha
Horsepower:	2.5	2	2.5	2.5
Shaft Length (Inches):	S(15)	S (15), L (20)	S (15)	S (15)
Weight (Lbs):	S (30.1)	S (27), L (20)	S (38)	S (37)
Cylinders:	1	1	1	1
Valves Per Cylinder:	2	2	2	2
Valve Train Drive:	Pushrod Cam	Pushrod Cam	Pushrod Cam	Pushrod Cam
Displacement:	4.2 cu. in. (68 cc)	3.4 cu. in. (57 cc)	5.2 cu. in. (85 cc)	4.4 cu. in. (72 cc)
Bore and Stroke (Inches/mm):	1.89 x 1.50 in. (48 x 38 mm)	1.8 x 1.4 in. (45 x 36 mm)	2.16 x 1.42 in. (53 x 36 mm)	2.13 x 1.24 in. (54 x 31.5 mm)
Operating Range (RPM):	5250-5750	5000 - 6000	5000 - 6000	5250 -5750
Induction System:	1 carb	1 carb	1 carb	1 carb
Starting System:	Manual start w/ manual choke	Manual	Manual	Manual
Lubrication:	Wet sump	Wet sump	Wet sump	Splash
Oil Tank Capacity:	0.32 qt. (0.3 lit.)	0.42 qt. (0.4 lit.)	Unknown	0.35 qt. (0.33 lit.)
Ignition:	Suzuki PEI	Transistorized	CDI	TCI
Trim Type:	4 positions	Unknown	4 positions	4 positions

Gear Ratio:	2.15:1	2.11:1	2.15:1	2.08:1 / 13:27
CARB Emissions Rating:	3-Star Ultra-Low	3-Star Ultra Low	3-Star Ultra Low	2-Star Very Low
Standard Propeller (Blades x Dia. x Pitches (Ins.)):	3 X 7½ X 5½	3 x 7¼ x 7½ plastic	Unknown	3 x 7¼ x 6
Steering:	360°, Tiller	360°	360°	360°

DF2.5 Advantages

Over Honda

- 4.2 cu. in. vs. 3.4 cu. in. No replacement for displacement.
- Water cooled vs. Air cooled
- .4 gal (1.5 lit) vs .26 (1 lit.) Integral tank holds more fuel so you can run farther.

Over Mercury

- 30 lbs. vs. 38lbs. Lightweight, compact design, better power to weight ratio.

Over Yamaha

- 30 lbs. vs. 37lbs. Lightweight, compact design, better power to weight ratio.
- .4 gal (1.5 lit) vs .26 (1 lit.) Integral tank holds more fuel so you can run farther.
- 3 Star vs. 2 Star