



THE
ULTIMATE
OUTBOARD MOTOR

2022 SUZUKI OUTBOARD MOTORS

GENERAL CATALOGUE



SUZUKI CLEAN OCEAN PROJECT

As the world's ULTIMATE OUTBOARD MOTOR brand, Suzuki always remains focused on providing the ultimate marine experience, which requires a healthy and clean marine environment.

Since 2011, we have been voluntarily conducting the "Clean-Up the World Campaign" every year to contribute to a better marine environment and more than 8,000 people have participated. In Japan, the campaign has been officially recognized by the Ministry of the Environment in the "Plastic Smart Campaign".

To continue to make our utmost effort for environmental protection, it is now time for us to review how we have been contributing to the environment and society and newly determine our direction. As well as continuing our worldwide clean-up campaign, we will also commit to take responsible actions against plastic waste problems. This is how we came to make the new Slogan and Logo, "SUZUKI CLEAN OCEAN PROJECT". To show the world our commitment.

Our Commitments

1. Clean-Up the World Campaign
2. Reduce Plastic Packaging
3. Collect Marine Micro-Plastic Waste



We believe the actions Team Suzuki takes around the world will be one positive step forward to a cleaner marine environment.

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SUZUKI CLEAN OCEAN PROJECT

1. CLEAN-UP THE WORLD CAMPAIGN

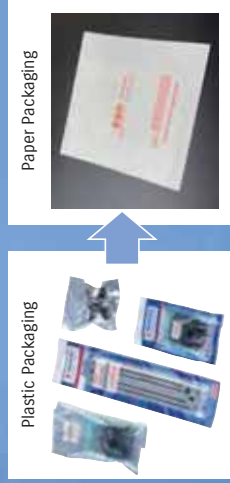
More than 8,000 people from 26 Suzuki distributors participated in this activity.



2. REDUCE PLASTIC PACKAGING

Approximately 2.3 tons of plastic will avoid to be used every year if all packaging of marine genuine parts are replaced to eco-friendly materials.

Packaging for Suzuki marine genuine parts



Reduce plastic 2.3t / year*

* Estimated amount when adapted to all parts

3. COLLECT MARINE MICRO-PLASTIC WASTE

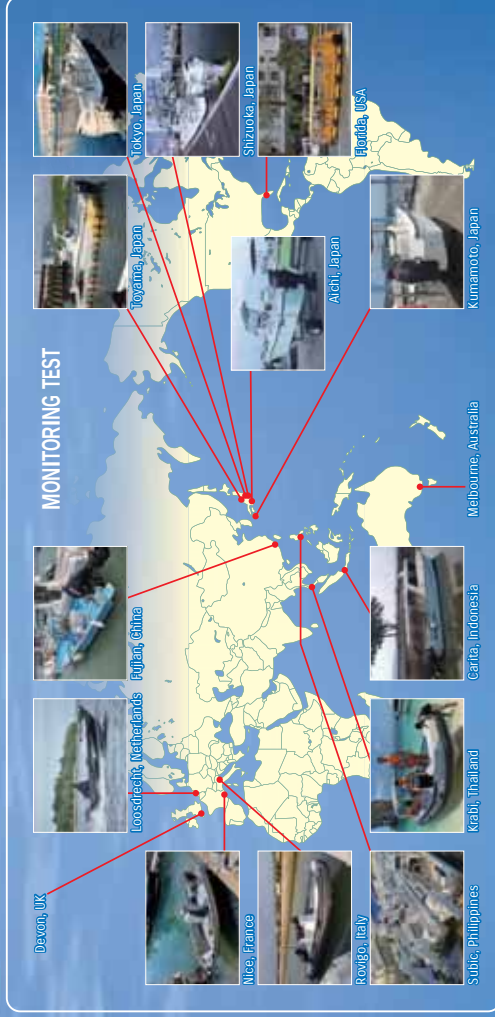
How can Suzuki use its products to reduce marine micro-plastic waste?
Are there any ways to tackle the problem without sacrificing the performance of the engine nor harming the environment?
As a solution to this challenge, we came up with an idea which is the Micro-Plastic Collecting Device.



FEATURES

- Easy installation of Return hose and Filter
- This device will not affect the performance of the engine even if the filter get clogged since this device utilizes the used cooling water.

MICRO-PLASTIC COLLECTING DEVICE* MONITORING REPORT



MONITORING TEST RESULTS IN THE PHILIPPINES



Model: DF115A

Cooperation: the Municipality of Subic

Operation Hours: 125 Hours

Comment from the officer of the municipality: "We are grateful to Suzuki Outboard Philippines for choosing Harbor Patrol Boats on your Micro Plastic Collecting Device pilot project. I understand that the development of the device will put Suzuki Outboards in the frontline of environmental protection."

COLLECTED MATERIALS



Polyethylene, polypropylene, acryl and nylon were collected through the monitoring test in the Philippines.

*Micro-Plastic Collecting Device will be available as optional part for DF140BG/115BG and DF140BJ/115B in 2022.

After the announcement of micro-plastic collecting device, we received a lot of positive comments and requests to join the monitoring research.
We believe our small actions will be a big movement to change the serious situation of marine environment.
Thus Suzuki will continue to gather data and try to improve the efficiency of collecting micro-plastic.

In order to clean the ocean, the Suzuki Marine Team will promote "SUZUKI CLEAN OCEAN PROJECT" together with partners and boat users all around the world.

LEADING THE INDUSTRY WITH AWARD WINNING TECHNOLOGIES AND DESIGNS,
SUZUKI OUTBOARDS PROVIDE FEATURES AND BENEFITS THAT MAKE BOATING EVEN MORE ENJOYABLE



NMMA Award

The Innovation Awards (recognizing technological innovation) granted each year by the NMMA (National Marine Manufacturers Association) are considered among the highest honors in marine technology. Of the new marine industry products in that year, they are awarded to "a product that shows technical leadership, is practical and cost-effective, and is truly beneficial to the consumer."

Starting with the DT200 Exanté in 1987 and extending to the DF350A in 2017, Suzuki outboard motors have received this Innovation Award a total of nine times. Eight of these awards are for 4-stroke outboard motors, which is the largest number of awards in the engine category in the industry.



Awarded Prizes

1987: DT200 Exanté / 1997: DF70 & DF60 / 1998: DF50 & DF40 / 2003: DF250 / 2006: DF300 / 2011: DF50A & DF40A / 2012: DF300AP / 2014: DF30A & DF25A / 2017: DF350A

Durability & Reliability



SUZUKI DUAL LOUVER SYSTEM

► DF350A / 325A / 300B

DF350A/DF325A/DF300B is equipped with a dog-leg shaped dual louver at the air intake to remove water from the air taken into the cowl.

ADVANTAGE

- Prevents water from entering the outboard.
- Allows a direct intake system, contributing to higher engine output.



WATER DETECTING SYSTEM

► DF70A AND UP

It helps to prevent water from the engine by using a "water detecting fuel filter". Also, this system will alert the driver with visual and audio warnings when water is getting into the fuel.

ADVANTAGE

- Prevents water in fuel, which can be the cause of issues like poor combustion, lower power output and corrosion.



SELF-ADJUSTING TIMING CHAIN

► DF40A AND UP

The timing chain runs in an oil-bath so it never needs lubricating, and is equipped with an automatic hydraulic tensioner so it remains properly adjusted at all times.

ADVANTAGE

- More durability compared to belt types of same class.
- Maintenance-free.



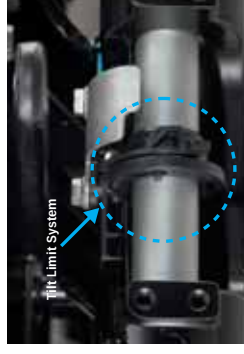
TILT LIMIT SYSTEM

► DF50AV AND UP (not including DF90AWQH, DF60AQH, DF50AJ40A)

Tilt Limit System prevents the outboard from tilting beyond a selected angle.

ADVANTAGE

- Prevents damage to the boat or outboard due to excessive outboard tilting.



DF200A



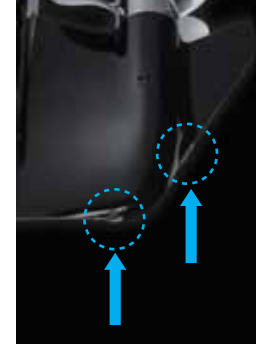
DUAL WATER INLET

► DF350A / 325A / 300B ► DF300AP / 250AP ► DF250W

The engine's cooling system relies on water supplied through two water inlets located on the lower unit.

ADVANTAGE

- Increases the water flow, providing better cooling performance.



DF350A



SUB WATER INLET

OPTIONAL: ▶ DF140BG/115BG DF140B/115B
DF140A/115A/100A DF90AWQH
STANDARD: ▶ DF60A/50A/40A

Two water inlets in different directions ensure that the engine does not overheat due to the clogging of algae.



NEW KEYLESS START SYSTEM

OPTIONAL: ▶ DF350A/325A/300B ▶ DF300AP/250AP
▶ DF200AP/175AP/150AP ▶ DF140BG/115BG

This system allows you to start the engine by having the key-fob nearby.

- One push Start & Stop is available
- Available to control up to 6 outboards
- Waterproof Float key Fob
- Security Support with Immobilizer

ADVANTAGE

- Provides high security.
- No ignition key is necessary.



SDSM (SUZUKI DIAGNOSTIC SYSTEM MOBILE)

▶ DF9.9B AND UP*

Available for free*, this service enables you to scan the QR code containing the engine information displayed on the Multi-Function Display or Multi-Function Gauge with your smart phone and send the information via email.

ADVANTAGE

- The SDSM App lets you send your authorized Suzuki dealer all the technical information they need to service and maintain your outboard motor instantly and easily.

* Suzuki Multi-function Gauge or Suzuki Multi-function Display and a smartphone running Android or iOS are required.

Performance



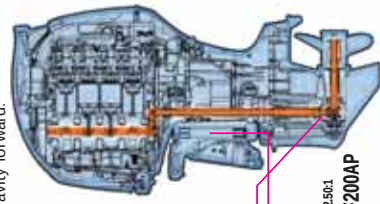
OFFSET DRIVESHAFT

▶ DF70A AND UP

The engine powerhead is positioned closer to the front, moving the outboard's center of gravity forward.

ADVANTAGE

- Less vibration
- More compact
- Stable steering performance



1st Stage Reduction :
30.36~1.20

2nd Stage Reduction :
1.25~2.08

Total : 2.501

DF200AP



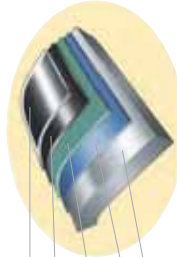
SUZUKI ANTI-CORROSION FINISH

▶ ALL MODELS

Special protection is applied to the aluminum surface using high strength bonding to protect the aluminum made exterior parts.

ADVANTAGE

- Protection against corrosion helps increase the overall outboard durability.



Resin Clear Topcoat
Resin Black(White) Basecoat
Primer Undercoat
Suzuki Anti-Corrosion Finish
Suzuki Aluminium Alloy



HIGH ENERGY ROTATION

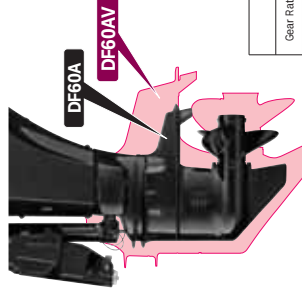
▶ DF60A/50A/40A

These outboard motors are equipped with gears designed with a 2.42 gear ratio, which is larger than the standard model, in their lower units. When combined with a large 36cm (14-inch) propeller, the powerful system can deliver an explosive forward thrust. This is ideal for heavy boats.

ADVANTAGE

- Powerful navigation and precise maneuvering even with big loads.
- Increased power to turn large diameter propellers, offering quick acceleration.
- Better hole shot.
- Superior low speed handling.

DF60AV vs. DF60A size comparison



	DF60AV	DF60A
Gear Ratio	2.42	2.27



MULTI-STAGE INDUCTION

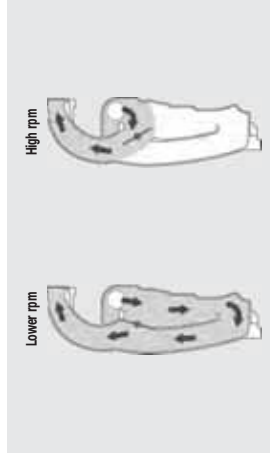
▶ DF250/225 ▶ DF200AP/175AP/150AP
▶ DF200A/175A/150A ▶ DF250W ▶ DF150W

Manifold pipes are switched between short and long during low speed and high speed operation to ensure the right volume of air enters the engine.

ADVANTAGE

- Increases output during high speed operation with greater volume of air input.
- Increases combustion efficiency and maximizes torque by increasing the density of the air intake during low speed operation.

AIR FLOW IN MULTI-STAGE INDUCTION MODULE



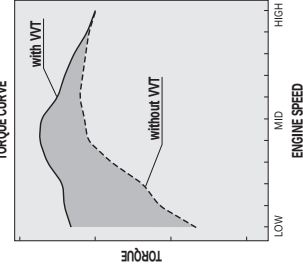
DIRECT AIR INTAKE

▶ DF350A/325A/300B

Designing a direct airflow path from the intake port to the cylinder suppresses any increase in the intake temperature and improves combustion efficiency.

ADVANTAGE

- Delivers higher power output from a small displacement with improved combustion efficiency.



VVT (Variable Valve Timing)

▶ DF350A/325A/300B ▶ DF300AP/250AP ▶ DF250
▶ DF250W ▶ DF200AP/175AP/150AP ▶ DF200A/175A

The Variable Valve Timing controls the opening and closing timing of the intake valve depending on the engine operation.

ADVANTAGE

- Offers smooth, powerful torque.
- Provides increased acceleration during operation for all speed ranges.

GEAR RATIO IN EACH CLASS

MODEL	DF140BG/115BG DF140B/115B DF140A/115A/100A DF100B/90A/80A/70A DF90AWQH	DF200A/AP/175A/AP/150A/AP DF150W	DF250/225/200 DF250W	DF300AP/250AP DF250W	DF350A/325A/300B
GEAR RATIO	2.59:1	2.50:1	2.25:1	2.08:1	2.29:1



SUZUKI DUAL PROP SYSTEM

► DF350A/325A/300B

The Suzuki Dual Prop System spins two propellers rotating in opposite directions on a single engine.

ADVANTAGE

- Achieve superior stability when driving straight by eliminating the lateral forces associated with a single propeller.
- Engine power is transferred to the water more efficiently.
- Powerful reverse thrust and braking force.
- Less water resistance due to the small size of the gear case.
- Good water gripping performance and quick startup acceleration.

Ease & Comfort



SUZUKI SELECTIVE ROTATION

► DF300AP/250AP ► DF200AP/175AP/150AP

Function for selecting regular or counter rotation on one outboard with an optional connector and a counter rotation propeller.

ADVANTAGE

- Either regular or counter rotation can be used on the same outboard.



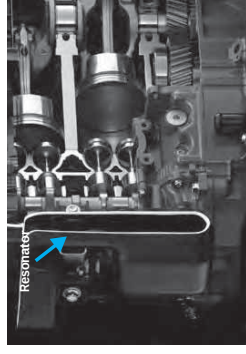
QUIET OPERATION

► DF350A/325A/300B ► DF200AP/175AP/150AP ► DF140BG/115BG ► DF1200A/175A/150A ► DF140BG/115BG ► DF140B/115B

Intake noise is suppressed with a resonator, which makes the noise quieter.

ADVANTAGE

- Less noise, making boating more pleasant.



DF200A



NEW SUZUKI PRECISION CONTROL (Electronic Throttle and Shift Systems)

► DF350A/325A/300B ► DF300AP/250AP ► DF200AP/175AP/150AP ► DF140BG/115BG

Operation from the remote control is delivered to the outboard via an electric signal and not by the traditional mechanical control cables.

ADVANTAGE

- Less friction and resistance compared to the mechanical type that uses actual control cables.
- Combined with the Lean Burn Control System, it offers improved fuel economy for a wide range of speed.
- Available to control up to 6 outboards.
- 1 lever operation for multiple outboards is available. (for dual top mount only)
- "SELECT" and "THROTTLE ONLY" switch are integrated into the controller.
- Automatic Trim system is available by using with SMC4/SMC.



Single Top Mount

Dual Top Mount

Flush Mount



OVERHEAD TANK

► DF6A/5A/4A

The integral overhead fuel tank and one-way valve delivers fuel supply by using gravity.

ADVANTAGE

- Contributes to easy start.



NEW AUTOMATIC TRIM

► DF350A/325A/300B ► DF300AP/250AP ► DF200AP/175AP/150AP ► DF140BG/115BG

The Automatic Trim adjust trim angle automatically depending on the engine RPM without your control.

ADVANTAGE

- This technology helps to keep appropriate position and contribute to achieve faster top speed and higher fuel efficiency.

*Available with SMD / SMC4

Ecology & Economy



LEAN BURN CONTROL SYSTEM

LEAN BURN

► DF9.9B AND UP (not including DF250/225/200, DF150W, DF90AWQH)

The Lean Burn Control System supplies the appropriate amount of fuel and air mixture depending on the navigation conditions.

ADVANTAGE

- Significant improvement in fuel economy in all speed ranges especially at cruising speed.
- Fuel is saved and gasoline costs are cut thanks to improved fuel economy.



DUAL INJECTOR

► DF350A/325A/300B

The dual injector delivers just the right amount of fuel at the right time into each cylinder.

ADVANTAGE

- Contributes to higher output and better fuel efficiency.



SUZUKI TROLL MODE SYSTEM*

► DF40A AND UP
Optional for Remote Control Models
(not including DF250/225/200, DF250W, DF150W, DF90AWQH)

This system helps the boat running at a certain speed range in low revs.

ADVANTAGE

- Boat can keep running at a certain speed range in low revs without having to operate the throttle on the boat.
- Gives you highly precise control at low revs.

*Available with SMD, SMC4, or Troll Mode Switch Panel



SUZUKI EASY START SYSTEM

► DF40A AND UP (not including DF250/225/200, DF250W, DF150W)

Simply turn the key and release, and the starter stays engaged until the engine starts. This system offers a smoother start of the engine.



GAS ASSIST SYSTEM

► DF90AWQH ► DF60AQH/40AQH ► DF30AQH

Enables the outboard motor to be tilted up or down quickly with minimal force.



BATTERY-LESS ELECTRONIC FUEL INJECTION

► DF30A/25A ► DF20A/15A/9.9B

This technology delivers quicker start, smoother operation, and more acceleration without a battery.

ADVANTAGE

- Quick and easy start.
- Cleaner and economic fuel consumption.
- Higher and smoother performance in almost all operating ranges.
- Operates without battery.



SUZUKI CLEAN OCEAN PROJECT

SUZUKI CLEAN OCEAN PROJECT was created to show Suzuki's commitment towards reducing marine plastic waste.

- Clean-Up the World Campaign
- Reduce Plastic Packaging
- Collect Marine Micro-Plastic Waste

High Performance & User Friendly 140/115PS* Model

*140PS(103kw), 115PS(84.6kw)

Easy Maintenance

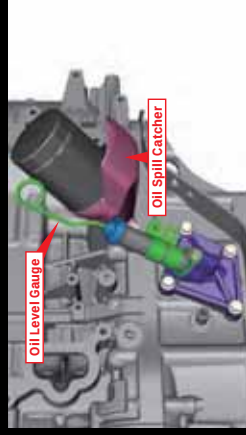
- Designed for customers to maintain easily

Advantage

- Easy access oil filter:
Can be replaced simply by removing the top cover
- Oil Spill Catcher:
A tray is added around the oil filter to catch oil which comes out when exchanging the oil filter
- Oil Level Gauge:
Able to use Φ15mm oil changer hose



Easy access Oil Filter



Oil Spill Catcher & Oil Level Gauge

Dynamic & Smooth Design



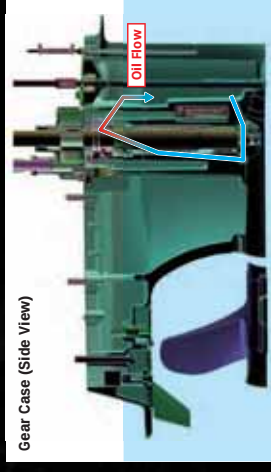
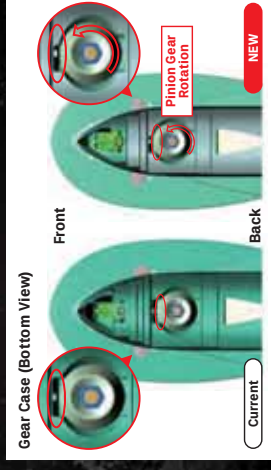
High Durability

Improved Gear Case

- By optimizing the gear oil passage, the spinning pinion gear generates negative pressure and it helps the gear oil circulate more efficiently.

Advantage

- It lowers gear oil temperature and cools the gear. So this gear case contributes to increasing the durability of pinion gear.



Additional Features for BG models

- Drive by Wire
 - Good fuel efficiency
 - New S.P.C.*2
- New Keyless start system & Automatic Trim are available (optional)*2

*1 Suzuki Precision Control is a digital remote controller.

*2 Available with SMD or SM64.



Suzuki's Drive By Wire Series

Taking your boating experience to a new level for your ULTIMATE marine life



Drive By Wire (Suzuki Precision Control : S.P.C) is a technologically advanced computer-based control system with electronic wiring that eliminates the source of friction and resistance. While you enjoy smooth throttle and shift operation, the system's computer is processing and transmitting commands in real-time to actuators at the engine that deliver precise throttle controls with smoother, decisive shifting.

Smooth Shift Operation

Easy Rigging

Fuel Efficient

Luxury Remote Control

ULTIMATE Line-up

White Color Available



DF350A



DF325A



DF300B



DF300AP



DF250AP



DF200AP



DF175AP



DF150AP



DF140BG



DF115BG

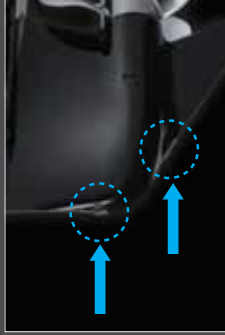
V6 350-300HP Flagship-GEKI Series

◆ Drive By Wire DF350A / DF325A / DF300B



SUZUKI DUAL LOUVER SYSTEM P7

The DF350A/DF325A/DF300B is equipped with dual louver at the air intake to remove water from the air taken into the cowl. Incorporating a direct intake system makes the highest compression ratio of 12.0:1 (DF350A) 10.5:1 (DF325A/DF300B) possible, ultimately leading to a higher engine output.



DUAL WATER INLET P7

The engine's cooling system relies on water supplied through low water intakes located on the lower unit. This dual water inlet configuration increases water flow into the lower unit, delivering greater cooling efficiency. Positioning the forward inlet by the gear case nose delivers a greater water supply, especially at high speeds. The second inlet is positioned lower, allowing the DF350A/DF325A/DF300B to operate in shallow water.



SUZUKI DUAL PROP SYSTEM P10

The dual prop system efficiently turns DF350A/DF325A/DF300B horsepower output into propulsion under water. As an added benefit, because each propeller rotates in a different direction, exceptional stability is achieved. In addition, the contra-rotating propellers produce a strong reverse thrust.



DUAL INJECTOR P11

Dual injectors deliver just the right amount of fuel at just the right time into the cylinder. This dual injector contributes to higher output and better fuel efficiency.



ANTOINE GUILLOU

SMD16 / SMD12 P3

Big screen navigation for large boats. The SMD16/SMD12 allows you to choose the screen size that best matches your helm or bridge needs. You can build your system with the best sensors and technologies to suit your needs.



* "GEKI: PARTING SEAS" is the logo that represents the DF350A, DF325A and DF300B



GEKI: PARTING SEAS

A Force to Match the Power of Nature and the Sea Representing Suzuki's Identity and Heritage. A Symbol of Our Passion and Commitment to the Ultimate in Marine Innovation.

* "GEKI: PARTING SEAS" is the logo that represents the DF350A, DF325A and DF300B



DF350A DF325A / DF300B

DRIVE BY WIRE



DF350A



Find out more by

Durability & Reliability



Performance



Ease & Comfort



Ecology & Economy



*1 Available with SMD or SMG4 *2 Available with SMD, SMG4, or Trol Mode Switch Panel
SPECIFICATIONS / FEATURES P38

V6 300-200HP
 ◆ Drive By Wire DF300AP / DF250AP
 ◆ Mechanical DF250 / DF225 / DF200



DF300AP
 DF250AP
DRIVE BY WIRE



DF250
 DF225 / DF200
MECHANICAL

Increased Alternator Output at Low Speed

Ideal for today's power-hungry fishing boats that spend a lot of time trolling

Applicable models : V6 models (DF350A-DF200)

ADVANTAGE

- Increased alternator output at idle and low speed.
- Enables the use of more electric pumps, equipment.

At Idling Speed 18A → **28A**

156%

At Idle in Gear 23A → **33A**

143%

At 1,000rpm 38A → **43A**

113%

STANDARD FEATURES

Durability & Reliability

- ANTI-CORROSION
- SEALS-DRYING TIGHTENING SYSTEM
- WATER DETECTING SYSTEM
- TILT LIMIT
- SUZUKI SSIM (OPTIONAL*)

Performance

- GEAR RATIO 2.29
- GEAR RATIO 2.08
- DRIVE SHAFT DRIVESHAFT
- WT. VARIABLE VALVE TIMING
- WATER SEALS INDUSTRIAL

ADDITIONAL FEATURES FOR DRIVE BY WIRE MODEL

Durability & Reliability

- DUAL WATER INLET
- KEYLESS START SYSTEM (OPTIONAL)
- PRECISION CONTROL
- TOOL MODE
- EASY START SYSTEM
- LEAN BURN

Ease & Comfort

- SELECTIVE ROTATION
- PRECISION CONTROL
- TOOL MODE
- EASY START SYSTEM
- LEAN BURN

Ecology & Economy

- LEAN BURN
- AUTOMATIC TRIM
- WATER SEALS INDUSTRIAL

*1 Available with SMD or SMG4 *2 Available with SMD, SMG4, or Trol Mode Switch Panel

SPECIFICATIONS / FEATURES P38

IN-LINE 4 200-150HP

- ◆ Drive By Wire DF200AP / DF175AP / DF150AP
- ◆ Mechanical DF200A / DF175A / DF150A



THE
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NEW SUZUKI PRECISION CONTROL (S.P.C.)

ADVANTAGE

- Available to control up to 6 outboards.
- 1 lever operation for multiple outboards is available. (for Dual Top Mount only)
- "SELECT" and "THROTTLE ONLY" switch are integrated into the controller.
- Automatic Trim System is available by using with SMD or SMG4.



SUZUKI SELECTIVE ROTATION



Function for selecting standard or counter rotation on one outboard with an optional connector.

QUIET OPERATION

Intake noise is suppressed with a resonator, which reduces sound levels and improves the boating experience.

DF200AP

DF175AP / DF150AP

DRIVE BY WIRE

DF200A

DF175A / DF150A

MECHANICAL

STANDARD FEATURES

Durability & Reliability



Ease & Comfort



Ecology & Economy



Performance



ADDITIONAL FEATURES FOR DRIVE BY WIRE MODEL

Ease & Comfort



*1 Available with SMD or SMG4 *2 Available with SMD, SMG4, or Trol Mode Switch Panel

SPECIFICATIONS / FEATURES P39

IN-LINE 4 140-70HP

- ◆ Drive By Wire DF140BG / DF115BG
- ◆ Mechanical DF140B / DF115B, DF100A, DF100B / DF90A / DF80A / DF70A

THE ULTIMATE OUTBOARD MOTOR

DF100A

For customers who have heavy boats and need more torque & power
(e.g. Large size boat / Commercial Boat)

DF100B

For customers who use light weight boats and need quick acceleration
(e.g. Compact size boat / Inflatable Boat)

	DF100A	DF100B
Displacement(cm³)	2,045	1,502
Weight(kg)	L : 182	L : 157
Gear Ratio	2.59 : 1	

2-STAGE GEAR REDUCTION

This design makes a lower gear ratio possible, allowing it to turn a larger diameter high pitch propeller.

MULTI-FUNCTION TILLER HANDLE



Suzuki's ergonomically designed tiller handle provides comfortable operation of the outboard with the left or right hand.

MAINTENANCE KIT



Suzuki provides Maintenance Kits for speedy and reliable service. Each kit comes with all the periodic maintenance parts necessary for each model.
Please ask your local Suzuki dealer for the contents of each kit and applicable models.

DF140BG DF115BG

DRIVE BY WIRE

DF140B DF115B

MECHANICAL

DF100A

MECHANICAL

DF100B

DF90A / DF80A / DF70A

MECHANICAL

■ Tiller handle model available (for 90HP & 70HP)

P12 P13

STANDARD FEATURES

Durability & Reliability

- ANTI-CORROSION
- SEA-ADJUSTING TUNING RING
- WATER-DEFENDING SYSTEM
- TILT LIMIT
- KEYLESS START SYSTEM
- SUS
- WATER INLET

Performance

- 2.59 GEAR RATIO
- OFFSET DRIVESHIFT

Ecology & Economy

- LEAN BURN

Ease & Comfort

- TRIM MODE
- EASY START SYSTEM

ADDITIONAL FEATURES FOR DRIVE BY WIRE MODEL

- PRECISION CONTROL
- QUIET OPERATION
- AUTOMATIC TRIM

SPECIFICATIONS / FEATURES P39 P40

IN-LINE 3 60-25HP

DF60AV / DF50AV
DF60A / DF50A / DF40A
DF30A / DF25A



DF60AV

DF50AV

HIGH ENERGY ROTATION

■ Tiller handle model available

DF60A

DF50A / DF40A

■ Tiller handle model & gas assist model available

*1 Available with SMD or SMG4

*2 Available with SMD, SMG4, or Troll Mode Switch Panel



STANDARD FEATURES

Durability & Reliability



ALL MODELS



ALL MODELS (not including DF60A, DF50A, DF40A)



ALL MODELS (OPTIONAL *2)



ALL MODELS (OPTIONAL *2)



DF60A, DF50A, DF40A

Performance



DF60AV, DF50AV

Ease & Comfort



OPTIONAL *2, ALL MODELS



OPTIONAL *2, ALL MODELS

Ecology & Economy



ALL MODELS

DF30A

DF25A

BATTERY-LESS EFI

■ Gas assist model available
■ Remote Control model available



STANDARD FEATURES

Durability & Reliability



ALL MODELS



OPTIONAL *2, ALL MODELS

Ecology & Economy



ALL MODELS



ALL MODELS

HIGH ENERGY ROTATION

DF60AV vs. DF60A size comparison



These outboards are equipped with gears designed with a 2.42 gear ratio, which is larger than the standard model, in their lower units. When combined with a large 36cm (14-inch) propeller, the powerful system can deliver powerful thrust. This is ideal for heavy boats.

ADVANTAGE

- Powerful propulsion and precise maneuvering even with heavy loads.
- Superior power to turn large diameter propellers.

	DF60AV	DF60A
Gear Ratio	2.42	2.27

BATTERY-LESS Electric Fuel Injection

This technology delivers quicker start, smoother operation, and strong acceleration without a battery.

BATTERY CHARGING KIT

Optional equipment for charging battery.



TROLL MODE + SMG4

Allows you to control your troll mode from the Multi-Function Gauge.



PORTABLE 20-2.5HP

DF20A / DF15A / DF9.9B
DF9.9A / DF8A
DF6A / DF5A / DF4A
DF2.5



THE
ULTIMATE
OUTBOARD MOTOR



OVERHEAD TANK

The integral overhead fuel tank and one-way valve delivers fuel supply using gravity.

THREE-WAY STORAGE



The design allows the outboard to be removed from the boat and placed on any of its 3 sides for storage.

STANDARD FEATURES

Durability & Reliability



ALL MODELS
(OPTIONAL*)
DF20A
DF15A
DF9.9B

Ease & Comfort



DF6A
DF5A
DF4A

Overhead Tank



DF6A
DF5A
DF4A

Ecology & Economy



DF20A
DF15A
DF9.9B

DF20A

DF15A / DF9.9B

BATTERY-LESS EFI

Remote control model available

DF9.9A

DF8A

DF6A

DF5A / DF4A

THREE-WAY STORAGE

DF2.5

Model Series that meets the demand of the Commercial Market

- Suzuki's commercial series
- Each model designed to fit the needs of commercial users
- Red stripe on side
- "Cargo" decal on back



NEW DF250

DF225 / DF200

For General Commercial Use

- DURABILITY & RELIABILITY
- HIGH TORQUE



For Commercial Transport Business

- DURABILITY & RELIABILITY - STRENGTHENED GEAR
- HIGH TORQUE



For General Commercial Use

- DURABILITY & RELIABILITY
- HIGH TORQUE



DF150W

STANDARD FEATURES

Durability & Reliability



ALL MODELS ALL MODELS ALL MODELS ALL MODELS



(OPTIONAL)*1 ALL MODELS



ALL MODELS



ALL MODELS



DF250 DF225 DF200



DF250W DF250



DF250W DF250 DF225

Performance



DF250W DF250



DF250W DF250



DF250W DF250 DF225

Durability & Reliability



(OPTIONAL)*1 (OPTIONAL)*1

Durability & Reliability



(OPTIONAL)*1 (OPTIONAL)*1

Performance



2.59

Ease & Comfort



EASY START SYSTEM

Strengthened features for heavy duty use*

- Chromium plated water pump inner wall
- Fluorine coated rubber materials for the fuel system (e.g. Vapor separator)
- Fuel injection system made specifically for heavy duty use

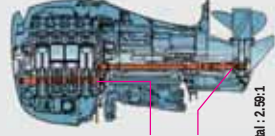
The Technology Behind Powerful Suzuki Outboard Motors*

OFFSET DRIVESHAFT

- Less vibration
- More compact
- Stable steering performance

2-STAGE GEAR REDUCTION

- High Torque
- Powerful enough to use larger propeller
- Maintain power even with large loads



GEAR RATIO IN EACH CLASS

MODEL	V6 DF250/225/200	DF250W	DF150W	DF90AWQH
GEAR RATIO	2.29:1	2.08:1	2.50:1	2.59:1

*Applicable to all Cargo Series models.

DF90AWQH
For Commercial Fishing

- DURABILITY & RELIABILITY
- HIGH TORQUE
- EASY HANDLING
- BATTERY CHARGEABLE AT IDLE SPEED



STANDARD FEATURES

Durability & Reliability



(OPTIONAL)*1 (OPTIONAL)*1

Durability & Reliability



(OPTIONAL)*1 (OPTIONAL)*1

Performance



2.59

Ease & Comfort



EASY START SYSTEM

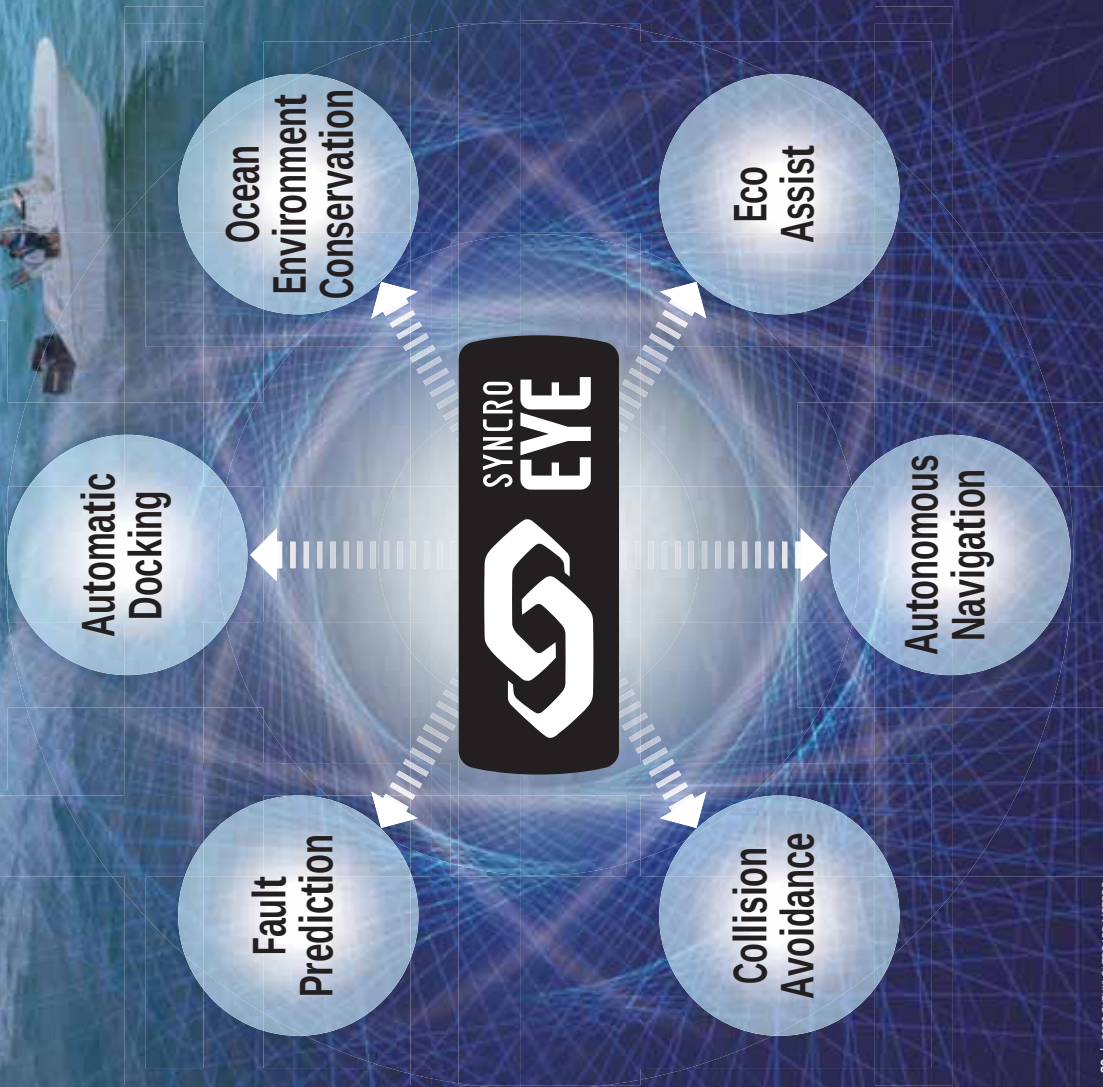
*1 Available with SMD or SMG4

Integrated Control System



"SYNCR0-EYE" is a comprehensive system Suzuki has developed which "connects" various devices so that they may work together in synchronization. This innovative system will also improve the control technology of the boat by "sensing" various situations surrounding the boat and be compatible with future technology.

Suzuki's Technology Vision



PARTS & ACCESSORIES



NEW NEW SUZUKI PRECISION CONTROL for Drive-By-Wire System

►DF350A/325A/300B ►DF300AP/250AP ►DF200AP/175AP/150AP ►DF140BG/115BG

Suzuki's best technology lies in the Suzuki Precision Control (S.P.C.) for Drive-By-Wire System. This year, we bring the first full model change of the S.P.C. system, introducing new designs and functions to further enhance user experience and boating pleasure.



Find out more from our video

NEW FEATURES

- The new S.P.C. can control up to 6 outboard motors.
- Introducing new designs for remote control box, switch panels, and control panels
- Easy start for multi-motor boats: Users can start all motors in 1 action. Motors start in order from port to starboard.
- Automatic Trim is available by using with SMD or SMG4.
- 1 Lever Operation : This switch allows multiple motor operation with just 1 lever.(Dual top mount only)
- Integrated Emergency Switch (Flush Mount only)

NEW DESIGN

Remote Control Box
Integrated "Select" and "Throttle Only" switch (All)



Single Top Mount



Dual Top Mount



Flush Mount

Switch Panel
for regular key

New designs, with mounting screws concealed



Switch Panel
for Keyless Start System



Control Panel



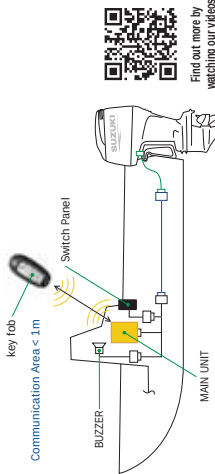
NEW KEYLESS START SYSTEM*

►DF350A/325A/300B ►DF300AP/250AP ►DF200AP/175AP/150AP ►DF140BGL156G

Start engine with access code transmitted from key fob. 1-push Start/Stop, and controls up to 6 engines. No ignition key necessary.

How to use

1. Stand nearby the console with the key fob.
2. Push START/STOP button to start engine.
3. To turn off the engine, push the button again.



*Please check applicability with your local Suzuki dealer.

NEW FEATURES

- Introducing new panel designs, and 2 new types: Horizontal-Type and Separate-Type
- The New system allows 1-push Start/Stop, and controls up to 6 engines. No ignition key necessary.



SUZUKI MULTI-FUNCTION GAUGE (SMG4)

Suzuki Multi-Function Gauge provides all performance information in one gauge. Individual elements can also be emphasized to further enhance user friendliness.

SMG4



NEW FEATURES

Multilingual Menu



English, French, Italian, German, Spanish, Swedish, Norwegian, Finnish, Dutch, Portuguese, Danish, Russian, Japanese

Automatic Trim Function

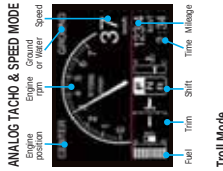


Automatically adjusts trim angle



SPECIFICATIONS

- 3.5 Color Display
- Size: 105mm(W)x105mm(H)x16mm(D)
- NMEA2000 output
- Shows both digital and analogue readouts, as well as day/night mode
- Displays the QR code for the Suzuki Diagnostic System
- Troll Mode Function: Allows user to control troll mode (only for 2019MY and later models adapted to troll mode)



SUZUKI MULTI-FUNCTION DISPLAY (SMD)

►DF9.9B AND UP

SUZUKI MULTI-FUNCTION DISPLAY is available in 4 screen sizes: 7, 9, 12 and 16 inch

KEY FEATURES

- Intuitive, easy, smooth operation with an entire multi touch screen interface. Total control at your fingertips
- Bonded all-glass LCD, sunlight viewable screen with impressive brightness, and a luxurious look
- Ease of operation with all Suzuki engine information integrated on one display
- All latest and unique technologies such as TrueEcho Chirp™, Accu-Fish™, RezBoost™ combined in one display provide you the most exciting fishing experience



SUZUKI DIAGNOSTIC SYSTEM MOBILE

Suzuki Diagnostic System Mobile (SDS Mobile) app allows customers and dealers easy access to engine data.

*SDS Mobile is free of charge

►DF9.9B AND UP*

*Available with SMD or SMG



How to use

1. The Outboard converts engine data into a QR code displayed on the Multi-Function Gauge or Multi-Function Display.
2. Customer can use their smartphone to scan the QR code with the SDS Mobile App. The engine data will be stored on their smartphone.
3. Customer can then send the engine data via email to their Suzuki Dealer.



Download on the App Store
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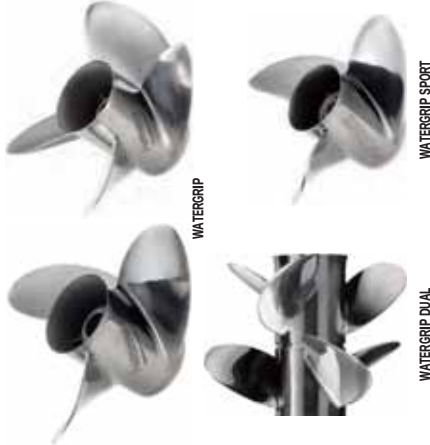
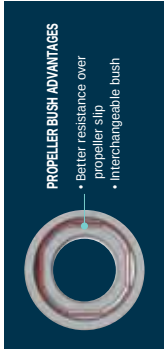
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PARTS & ACCESSORIES

WATERGRIP PROPELLER

WATERGRIP is a stainless-steel propeller series offering accurate response to your operation. With efficient conversion of engine power into propulsion, this propeller series meets our customers' demand for bigger, faster, more powerful outboards.

The WATERGRIP propeller series employs a new interchangeable and square shaped propeller bush that minimizes power loss in delivery.



MULTI-FUNCTION TILLER HANDLE

►DF115BT/100A ►DF100B/DF70A-90A ►DF60A/50AV/60AV ►DF40A/50A

Main features



*Tachometer, Power trim & tilt switch and Trol mode switch are not available for 90AWQH.

MAINTENANCE KITS

Suzuki provides Maintenance Kits for speedy and reliable service. Each Kit comes with all the periodic maintenance parts necessary for each model. Please ask your local Suzuki dealer for the contents of each kit and applicable models.



ECSTAR

GENUINE OIL & CHEMICAL

What is ECSTAR

ECSTAR is a global brand name of SUZUKI Genuine Oil & Chemicals.

The ULTIMATE Formulation

Suzuki Approved Genuine engine oils have all been rigorously tested and certified by Suzuki engineers. So you can be confident that they'll help keep your Suzuki outboard in perfect condition, giving you maximum performance and reliability over its lifetime.

Replacement Guideline (Engine Oil & Gear Oil)

Interval	1st time	20 hours or 1 month*
	From 2nd time	100 hours or 1 year*

*whichever comes first

This guideline may vary by outboard motor model, condition of use, region, etc. Please refer to the owner's manual or ask an authorized Suzuki dealer for more information.

ECSTAR Line up for OUTBOARD MOTOR

ENGINE OIL
SEMI SYNTHETIC V7000

ENGINE OIL
MINERAL V5000

GEAR OIL
SAE90



Availability may differ in some regions. Please contact your Suzuki local dealer.

Continuously evolving over the decades, Suzuki has a rich, proud history knowing no bounds.

D55

The first Suzuki Outboard, D55, was marketed.



SPECIFICATIONS
2-stroke
cylinder : 1
displacement : 98cm³
maximum output : 4.0kW (5.5PS)

DT200 Exanté

DT200 Exanté won the first "Most Innovative Products" award from the show's sponsor, the National Marine Manufacturers association (NMMA).



SPECIFICATIONS
2-stroke
cylinder : V6
displacement : 2,693cm³
maximum output : 14.71kW (200PS)

DF60

DF60 and DF70, the first Suzuki 4-stroke outboards with Electric Fuel Injection System, were marketed. DF60 and DF70 won the "NMMA Innovation Award".



SPECIFICATIONS
4-stroke
cylinder : 4
displacement : 1,298cm³
maximum output : 44.1kW (60PS)

DF300

DF300 is the industry's first 220.7kW(300PS) V6 4-stroke outboard, and the first outboard to utilize an electronic remote control. DF300 is the winner of the "NMMA 2006 Innovation Award".



SPECIFICATIONS
4-stroke
cylinder : V6
displacement : 4,028cm³
maximum output : 220.7kW (300PS)

DF350A

Suzuki introduces DF350A 257.4kW(350PS) V6 4-stroke outboard. New Flagship Model has exclusive features such as the innovative Suzuki Dual Prop System. DF350A is the winner of the "NMMA 2017 Innovation Award".



SPECIFICATIONS
4-stroke
cylinder : V6
displacement : 4,390cm³
maximum output : 257.4kW (350PS)

100th Anniversary of Suzuki's Long History

With the rich history of 100 years, and the experience and knowledge of automobile, motorcycle, and outboard motor development, Suzuki has come to provide technology and service unprecedented in the marine business.

Combined with the "Yamanaika" spirit, Suzuki has grown to create innovation and satisfaction to customers around the world.

1965

DT5

The DT5 was released as a compact 5PS outboard motor. Mounted 2-cylinder engine on, while 1-cylinder had been used for conventional 5PS outboard motor at that time, it delivered powerful propulsion.



SPECIFICATIONS
2-stroke
cylinder : 2
displacement : 113cm³
maximum output : 3.7kW (5PS)

1977

DF9.9

Suzuki introduced DF9.9 and DF15, their first 4-stroke outboards.



SPECIFICATIONS
4-stroke
cylinder : 2
displacement : 302cm³
maximum output : 7.3kW (9.9PS)

1997

DF250

DF250 is the industry's first 184kW(250PS) 4-stroke outboard. DF200/225/250, the first Suzuki 4-stroke V6 outboards were revealed. DF250 won the "NMMA Innovation Award" at the 2003 International Miami Boat Show.



SPECIFICATIONS
4-stroke
cylinder : V6
displacement : 3,614cm³
maximum output : 184.0kW (250PS)

2003

DF200AP

DF200A/DF200AP are 4-stroke outboard motors based on the DF175. In addition, DF200AP has adopted the Suzuki Selective Rotation, the world's first technology to integrate both regular and counter rotations of a propeller. The control system utilizes electronic throttle and shift systems.



SPECIFICATIONS
4-stroke
cylinder : In-line4
displacement : 2,861cm³
maximum output : 147.1kW (200PS)

2014

DF90AWQH

DF90AWQH was developed to meet the demand of commercial fishing. It is the first Cargo series model which is Suzuki's first commercial series.

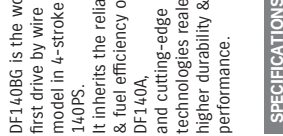


SPECIFICATIONS
4-stroke
cylinder : In-line4
displacement : 1,502cm³
maximum output : 66.2kW (90PS)

2017

DF140BG

DF140BG is the world's first drive by wire model in 4-stroke 140PS. It inherits the reliability of DF140A, and cutting-edge technologies realize higher durability & performance.



SPECIFICATIONS
4-stroke
cylinder : In-line4
displacement : 2,045cm³
maximum output : 84.6kW (140PS)

SPECIFICATIONS

	350A	325A	300B	300AP	250AP	250	225	200	Starting System	200AP	175AP	150AP	200A	175A	150A	140BG	115BG	140B	115B
Starting System		Electric		Electric			Electric		Recommended Transom Height (mm)		Electric			Electric		Electric		Electric	
Recommended Transom Height (mm)		X: 635 XX: 762		L: 508 X: 635 XX: 762	X: 635 XX: 762	X: 635 XX: 762	X: 635 XX: 762	L: 508 X: 635 XX: 762			L: 508 X: 635			L: 508 X: 635		L: 508 X: 635		L: 508 X: 635	
Weight kg* ¹		X: 330 XX: 338		L: 284 X: 290 XX: 299	X: 275 XX: 284	X: 275 XX: 284	X: 275 XX: 284	L: 264 X: 275 XX: 284	Weight kg* ¹		L: 236 X: 241			L: 235 X: 240		L: 188 X: 192		L: 186 X: 190	
Valve Train		DOHC 24-Valve		DOHC 24-Valve					Valve Train		DOHC 16-Valve			DOHC 16-Valve		DOHC 16-Valve		DOHC 16-Valve	
Valve Train Drive		Chain		Chain					Valve Train Drive		Chain			Chain		Chain		Chain	
Displacement (cm ³)		4,390		4,028			3,614		Displacement (cm ³)		2,867			2,867		2,045		2,045	
Maximum Output (kw)	257.4	239.0	220.7	220.7	183.9	183.9	165.5	147.1	Maximum Output (kw)	147.1	128.7	110.3	147.1	128.7	110.3	103.0	84.6	103.0	84.6
Bore and Stroke (mm)		98 × 97		98 × 89			95 × 85		Bore and Stroke (mm)		97 × 97			97 × 97		86 × 88		86 × 88	
Operation Range (rpm)	5,700-6,300	5,300-6,300		5,700-6,300	5,500-6,100	5,500-6,100	5,000-6,000	5,000-6,000	Operation Range (rpm)	5,500-6,100	5,000-6,100	5,000-6,000	5,500-6,100	5,000-6,100	5,000-6,000	5,700-6,300	5,000-6,300	5,700-6,300	5,000-6,000
Fuel Delivery System	Electronic Fuel Injection			Electronic Fuel Injection			Electronic Fuel Injection		Fuel Delivery System	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection
Oil Pan Capacity (L)	8.0			8.0			8.0		Oil Pan Capacity (L)	8.0				8.0					
Alternator		12V 54A		12V 54A			12V 54A		Alternator		12V 44A			12V 44A		12V 40A		12V 40A	
Trim Type	Power Trim and Tilt			Power Trim and Tilt			Power Trim and Tilt		Trim Type	Power Trim and Tilt				Power Trim and Tilt		Power Trim and Tilt		Power Trim and Tilt	
Gear Ratio	2.29:1			2.08:1			2.29:1		Gear Ratio	2.50:1				2.50:1		2.59:1		2.59:1	
Control System	Digital			Digital			Mechanical		Control System	Digital				Mechanical		Digital		Mechanical	
Recommended Fuel* ²	RON94/AKI89		RON91/AKI87	RON94/AKI89			RON91/AKI87		Recommended Fuel* ²	RON91/AKI87				RON91/AKI87		RON91/AKI87		RON91/AKI87	
Propeller Selection (pitch)		12"-31.5"		15"-27.5"(RR) 17"-26"(CR)			15"-27.5"(RR) 17"-26"(CR)		Propeller Selection (pitch)	15"-27.5"(RR) 17"-26"(CR)				15"-27.5"(RR) 17"-26"(CR)		15"-25"(RR) 17"-23"(CR)		15"-25"(RR) 17"-23"(CR)	

All propellers are the 3-blade type, please inquire at your local dealer for details of the propeller.

*1: Dry Weight, including battery cable, not including propeller and engine oil. *2: RON: Research method (minimum octane rating). AKI: (R+M)/2 method(minimum pump octane rating). (Only North America)

*3: DF300AP only

FEATURES

	350A	325A	300B	300AP	250AP	250	225	200		200AP	175AP	150AP	200A	175A	150A	140BG	115BG	140B	115B
BODY COLOR	●	●	●	●	●	●	●	●	BODY COLOR	●	●	●	●	●	●	●	●	●	●
Black									Black										
White									White										
SUZUKI DUAL LOUVER SYSTEM	●	●	●	●	●	●	●	●	SUZUKI DUAL LOUVER SYSTEM	●	●	●	●	●	●	●	●	●	●
SELF-ADJUSTING TIMING CHAIN	●	●	●	●	●	●	●	●	SELF-ADJUSTING TIMING CHAIN	●	●	●	●	●	●	●	●	●	●
SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	●	●	SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	●	●	●	●
OVER-REV. LIMITER	●	●	●	●	●	●	●	●	OVER-REV. LIMITER	●	●	●	●	●	●	●	●	●	●
TILT LIMIT SYSTEM	●	●	●	●	●	●	●	●	TILT LIMIT SYSTEM	●	●	●	●	●	●	●	●	●	●
WATER DETECTING SYSTEM	●	●	●	●	●	●	●	●	WATER DETECTING SYSTEM	●	●	●	●	●	●	●	●	●	●
FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●	●	●	FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●	●	●	●	●
DUAL WATER INLET	●	●	●	●	●	●	●	●	DUAL WATER INLET	●	●	●	●	●	●	●	●	●	●
SUB WATER INLET									SUB WATER INLET										
NEW KEYLESS START SYSTEM	○	○	○	○	○	○	○	○	NEW KEYLESS START SYSTEM	○	○	○	○	○	○	○	○	○	○
SUZUKI DIAGNOSTIC SYSTEM MOBILE* ¹	○	○	○	○	○	○	○	○	SUZUKI DIAGNOSTIC SYSTEM MOBILE* ¹	○	○	○	○	○	○	○	○	○	○
OFFSET DRIVESHAFT	●	●	●	●	●	●	●	●	OFFSET DRIVESHAFT	●	●	●	●	●	●	●	●	●	●
2-STAGE GEAR REDUCTION SYSTEM	●	●	●	●	●	●	●	●	2-STAGE GEAR REDUCTION SYSTEM	●	●	●	●	●	●	●	●	●	●
HIGH ENERGY ROTATION									HIGH ENERGY ROTATION										
SUZUKI DUAL PROP SYSTEM	●	●	●	●	●	●	●	●	SUZUKI DUAL PROP SYSTEM										
VARIABLE VALVE TIMING SYSTEM	●	●	●	●	●	●	●	●	VARIABLE VALVE TIMING SYSTEM	●	●	●	●	●	●	●	●	●	●
MULTI-STAGE INDUCTION SYSTEM									MULTI-STAGE INDUCTION SYSTEM	●	●	●	●	●	●	●	●	●	●
SUZUKI SELECTIVE ROTATION									SUZUKI SELECTIVE ROTATION	●	●	●	●	●	●	●	●	●	●
SUZUKI PRECISION CONTROL	●	●	●	●	●	●	●	●	SUZUKI PRECISION CONTROL	●	●	●	●	●	●	●	●	●	●
QUIET OPERATION	●	●	●	●	●	●	●	●	QUIET OPERATION	●	●	●	●	●	●	●	●	●	●
OVERHEAD TANK									OVERHEAD TANK										
AUTOMATIC TRIM SYSTEM* ³	○	○	○	○	○	○	○	○	AUTOMATIC TRIM SYSTEM* ³	○	○	○	○	○	○	○	○	○	○
GAS ASSIST SYSTEM									GAS ASSIST SYSTEM										
THREE-WAY STORAGE									THREE-WAY STORAGE										
SUZUKI TROLL MODE SYSTEM* ²	○	○	○	○	○	○	○	○	SUZUKI TROLL MODE SYSTEM* ²	○	○	○	○	○	○	○	○	○	○
SUZUKI EASY START SYSTEM	●	●	●	●	●	●	●	●	SUZUKI EASY START SYSTEM	●	●	●	●	●	●	●	●	●	●
SUZUKI LEAN BURN CONTROL SYSTEM	●	●	●	●	●	●	●	●	SUZUKI LEAN BURN CONTROL SYSTEM	●	●	●	●	●	●	●	●	●	●
DUAL INJECTOR	●	●	●	●	●	●	●	●	DUAL INJECTOR										
O ₂ SENSOR FEEDBACK CONTROL SYSTEM				●	●	●	●	●	O ₂ SENSOR FEEDBACK CONTROL SYSTEM	●	●	●	●	●	●	●	●	●	●
SHALLOW WATER DRIVE									SHALLOW WATER DRIVE										

*1: available by using with SMD/SMG4. *2: available by using with SMD/SMG4/Troll Mode Switch Panel. *3: available by using with SMG6/SMD, and New S.P.C

SPECIFICATIONS

	100A	100B	90A	80A	70A	90ATH	70ATH	Starting System	60A/50A/40A	60ATH/40ATH	50ATH/40ATH	60AQH/40AQH	60AV/50AV	60AVTH/50AVTH	30AT/25AT	30ATH/25ATH	30AR	30AQH/25AQH	30A/25A					
Starting System	Electric		Electric			Electric			Electric											Electric/Manual		Electric*	Manual	
Recommended Transom Height (mm)	L: 508 X: 635		L: 508 X: 635			L: 508 X: 635			S: 381 L: 508 X: 635*	L: 508 X: 635**			S: 381** L: 508			S: 381** L: 508	S: 381** L: 508	S: 381** L: 508	S: 381** L: 508					
Weight kg**	L: 183 X: 187	L: 157 X: 161	L: 156 X: 160			L: 162 X: 166			S: 102 L: 104 X: 107**	L: 110 X: 113**	L: 108 X: 111**	L: 115 X: 118**	L: 121 X: 124**	S: 71 L: 72	S: 73** L: 74	S: 63 L: 64	S: 63 L: 64	L: 70**	S: 62 L: 63					
Valve Train	DOHC 16-Valve		DOHC 16-Valve			DOHC 16-Valve				DOHC 12-Valve									OHC					
Valve Train Drive	Chain		Chain			Chain				Chain									Belt					
Displacement (cm ³)	2,045		1,502			1,502				941									490					
Maximum Output (kw)	73.6	73.6	66.2	58.8	51.5	66.2	51.5	Maximum Output (kw)	DF50A: 44.1 DF50A: 36.8 DF40A: 29.4	44.1	DF50A: 36.8 DF40A: 29.4	DF60A: 44.1 DF50A: 36.8 DF40A: 29.4												
Bore and Stroke (mm)	86 × 88		75 × 85			75 × 85				72.5 × 76									60.4 × 57					
Operation Range (rpm)	5,000-6,000	5,700-6,300	5,000-6,300			5,300-6,300			5,000-6,000	DF50A: 5,300-6,300 DF40A: 5,000-6,000	DF60A/50A: 5,300-6,300 DF40A: 5,000-6,000													
Fuel Delivery System	Electronic Fuel Injection		Electronic Fuel Injection			Electronic Fuel Injection				Electronic Fuel Injection											Battery-less Electronic Fuel Injection			
Oil Pan Capacity (L)	5.5		4.3			4.3				2.7									1.5					
Alternator	12V 40A		12V 27A			12V 27A				12V 19A									12V 14A					
Trim Type	Power Trim and Tilt		Power Trim and Tilt			Power Trim and Tilt				Power Trim and Tilt			Manual Trim & Gas Assisted Tilt	Power Trim and Tilt			Manual Trim and Tilt	Gas Assisted Tilt	Manual Trim and Tilt					
Gear Ratio	2.59:1		2.59:1			2.59:1				2.27:1			2.42:1			2.09:1								
Control System	Mechanical		Mechanical			Mechanical				Mechanical									Mechanical					
Recommended Fuel**	RON91/AK87		RON91/AK87			RON91/AK87				RON91/AK87									RON91/AK87					
Propeller Selection(pitch)	15"-25"(R/R) 17"-23"(R/R)		13"-25"(R/R)			13"-25"(R/R)				9"-17"									9"-15"					

All propellers are the 3-blade type, please inquire at your local dealer for details of the propeller.
*1: Dry Weight, including battery cable, not including propeller and engine oil. *2: RON: Research method (minimum octane rating). AKI (R+M)/2 method(minimum pump octane rating). (Only North America)
*3: DF60A only. *4: DF25ATH only. *5: DF30AQH only. *6: DF50AE only.

FEATURES

	100A	100B	90A	80A	70A	90ATH	70ATH		60A/50A/40A	60ATH	50ATH/40ATH	60AQH/40AQH	60AV/50AV	60AVTH/50AVTH	30AT/25AT	30ATH/25ATH	30AR	30AQH/25AQH	30A/25A
BODY COLOR	●	●	●	●	●	●	●	BODY COLOR	●	●	●	●	●	●	●	●	●	●	●
Black								Black											
White								White											
SUZUKI DUAL LOUVER SYSTEM		●	●	●	●			SUZUKI DUAL LOUVER SYSTEM											
SELF-ADJUSTING TIMING CHAIN	●	●	●	●	●	●	●	SELF-ADJUSTING TIMING CHAIN											
SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	●	SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	●	●	●	●	●
OVER-REV. LIMITER	●	●	●	●	●	●	●	OVER-REV. LIMITER	●	●	●	●	●	●	●	●	●	●	●
TILT LIMIT SYSTEM	●	●	●	●	●	●	●	TILT LIMIT SYSTEM	● ^{*3}	●									
WATER DETECTING SYSTEM	●	●	●	●	●	●	●	WATER DETECTING SYSTEM											
FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●	●	FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●	●	●	●	●	●
DUAL WATER INLET								DUAL WATER INLET	●	●	●	●							
SUB WATER INLET	○							SUB WATER INLET		●	●	●							
NEW KEYLESS START SYSTEM								NEW KEYLESS START SYSTEM											
SUZUKI DIAGNOSTIC SYSTEM MOBILE ^{*1}	○	○	○	○	○	○	○	SUZUKI DIAGNOSTIC SYSTEM MOBILE ^{*1}	○	○	○	○	○	○	○	○	○	○	○
OFFSET DRIVESHAFT	●	●	●	●	●	●	●	OFFSET DRIVESHAFT											
2-STAGE GEAR REDUCTION SYSTEM	●	●	●	●	●	●	●	2-STAGE GEAR REDUCTION SYSTEM											
HIGH ENERGY ROTATION								HIGH ENERGY ROTATION					●	●					
SUZUKI DUAL PROP SYSTEM								SUZUKI DUAL PROP SYSTEM											
VARIABLE VALVE TIMING SYSTEM								VARIABLE VALVE TIMING SYSTEM											
MULTI-STAGE INDUCTION SYSTEM								MULTI-STAGE INDUCTION SYSTEM											
SUZUKI SELECTIVE ROTATION								SUZUKI SELECTIVE ROTATION											
SUZUKI PRECISION CONTROL								SUZUKI PRECISION CONTROL											
QUIET OPERATION								QUIET OPERATION											
OVERHEAD TANK								OVERHEAD TANK											
AUTOMATIC TRIM SYSTEM ^{*4}								AUTOMATIC TRIM SYSTEM ^{*4}				●						●	
GAS ASSIST SYSTEM								GAS ASSIST SYSTEM											
THREE-WAY STORAGE								THREE-WAY STORAGE											
SUZUKI TROLL MODE SYSTEM ^{*2}	○	○	○	○	○	●	●	SUZUKI TROLL MODE SYSTEM ^{*2}	○	●	●	●	○	●					
SUZUKI EASY START SYSTEM	●	●	●	●	●	●	●	SUZUKI EASY START SYSTEM	●	●	●	●	●	●	●				
SUZUKI LEAN BURN CONTROL SYSTEM	●	●	●	●	●	●	●	SUZUKI LEAN BURN CONTROL SYSTEM											
DUAL INJECTOR								DUAL INJECTOR											
O ₂ SENSOR FEEDBACK CONTROL SYSTEM	●							O ₂ SENSOR FEEDBACK CONTROL SYSTEM											
SHALLOW WATER DRIVE								SHALLOW WATER DRIVE											●

*1: available by using with SMD/SMG4. *2: available by using with SMD/SMG4/Troll Mode Switch Panel. *3: DF60A only. *4: available by using with SMD/G/SMD, and New S.P.C.

SPECIFICATIONS

	20AT/ 15AT/9.9BT	20AT/15AT/9.9BTH	20AR/ 15AR/9.9BR	20A/15A/ 9.9B	8AR	9.9A/8A	6A/5A/4A	2.5	Starting System	250 (Cargo)	225 (Cargo)	200 (Cargo)	250W (Cargo)	150W (Cargo)	90AWQH (Cargo)
Starting System	Electric/Manual	Electric/Manual	Electric	Electric/Manual	Electric	Manual	Manual	Manual	Recommended Transom Height (mm)	X: 635 XX: 762	X: 635 XX: 762	L: 508 X: 635 XX: 762	X: 635 XX: 762	Electric	
Recommended Transom Height (mm)	S: 381 ^{*3} L: 508 X: 635 ^{*4}	S: 381 ^{*45} L: 508 X: 635 ^{*45}	S: 381 L: 508	S: 381 L: 508	L: 508	S: 381 L: 508	S: 381 L: 508	S: 381 L: 508	Weight kg ^{*1}	X: 275 XX: 284	X: 275 XX: 284	L: 264 X: 275 XX: 284	X: 279 XX: 288	L: 232 X: 237	L: 508 X: 635 X: 162
Valve Train	OHC	OHC	OHC	OHC	OHC	OHC	OHC	OHC	Valve Train	DOHC 24-Valve	DOHC 24-Valve	DOHC 24-Valve	DOHC 24-Valve	Chain	DOHC 16-Valve
Valve Train Drive	Belt	Belt	Belt	Belt	Belt	Belt	Belt	Belt	Valve Train Drive	Chain	Chain	Chain	Chain	Chain	
Displacement (cm ³)	327	327	327	327	208	208	138	68	Displacement (cm ³)	183.9	165.5	147.1	183.9	110.3	66.2
Maximum Output (kw)	DF20A: 14.7 DF15A: 11.0 DF9.9B: 7.3	DF20A: 14.7 DF15A: 11.0 DF9.9B: 7.3	DF20A: 14.7 DF15A: 11.0 DF9.9B: 7.3	DF20A: 14.7 DF15A: 11.0 DF9.9B: 7.3	DF9.9A: 7.3 DF8A: 5.9	DF9.9A: 7.3 DF8A: 5.9	DF9.9A: 7.3 DF8A: 5.9	1.8	Maximum Output (kw)	5,500-6,100	5,000-6,100	5,000-6,000	5,500-6,100	5,000-6,000	5,300-6,300
Bore and Stroke (mm)	60.4 × 57	60.4 × 57	60.4 × 57	60.4 × 57	51 × 51	51 × 51	60.4 × 48	48 × 38	Bore and Stroke (mm)	5,500-6,100	5,000-6,100	5,000-6,000	5,500-6,100	5,000-6,000	5,300-6,300
Operation Range (rpm)	DF20A: 5,300-6,300 DF15A: 5,000-6,000 DF9.9B: 4,700-5,700	DF20A: 5,300-6,300 DF15A: 5,000-6,000 DF9.9B: 4,700-5,700	DF20A: 5,300-6,300 DF15A: 5,000-6,000 DF9.9B: 4,700-5,700	DF20A: 5,300-6,300 DF15A: 5,000-6,000 DF9.9B: 4,700-5,700	DF9.9A: 5,200-6,200 DF8A: 4,700-5,700	DF9.9A: 5,200-6,200 DF8A: 4,700-5,700	DF9.9A: 5,200-6,200 DF8A: 4,700-5,700	5,250-5,750	Operation Range (rpm)	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	5,500-6,100	5,000-6,000	5,300-6,300
Fuel Delivery System	Battery-less Electronic Fuel Injection	Battery-less Electronic Fuel Injection	Battery-less Electronic Fuel Injection	Battery-less Electronic Fuel Injection	Carburetor	Carburetor	Carburetor	Carburetor	Fuel Delivery System	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection	5,500-6,100	5,000-6,000	5,300-6,300
Oil Pan Capacity (L)	1.0	1.0	1.0	1.0	0.8	0.8	0.7	0.38	Oil Pan Capacity (L)	8.0	8.0	8.0	12V 54A	12V 44A	4.3
Alternator	12V 12A	12V 12A	12V 12A	12V 6A	12V 10A	12V 10A	12V 5A (op.)	-	Alternator	12V 54A	12V 54A	12V 44A	12V 54A	12V 44A	12V 27A
Trim Type	Power Tilt	Power Tilt	Manual Trim and Tilt	Manual Trim and Tilt	Manual Trim and Tilt	Manual Trim and Tilt	Manual Trim and Tilt	Manual Trim and Tilt	Trim Type	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Power Trim and Tilt	Gas Assisted Tilt
Gear Ratio	2.08:1	2.08:1	2.08:1	2.08:1	2.08:1	2.08:1	1.92:1	2.15:1	Gear Ratio	2.29:1	2.29:1	2.50:1	2.08:1	2.50:1	2.59:1
Control System	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Control System	Mechanical	Mechanical	Mechanical	2.08:1	Mechanical	
Recommended Fuel ^{*2}	RON91/AK187	RON91/AK187	RON91/AK187	RON91/AK187	RON91/AK187	RON91/AK187	RON91/AK187	RON91/AK187	Recommended Fuel ^{*2}	RON91/AK187	RON91/AK187	RON91/AK187	RON91/AK187	RON91/AK187	
Propeller Selection(pitch)	7"-12"	7"-12"	7"-12"	7"-12"	7"-11"	7"-11"	6"-7"	5.3/8"	Propeller Selection(pitch)	15"-27.5" (RR) 17"-26" (C/R)	15"-27.5" (RR) 17"-26" (C/R)	15"-27.5" (RR) 17"-26" (C/R)	15"-27.5" (RR) 17"-26" (C/R)	15"-27.5" (RR) 17"-26" (C/R)	13"-25" (RR)

All propellers are the 3-blade type. please inquire at your local dealer for details of the propeller.

*1: Dry Weight: including battery cable, not including propeller and engine oil. *2: RON: Research method (minimum octane rating). AK: (R+M)/2 method(minimum pump octane rating). (Only North America)

*3: DF20AT/DF9.9BT only. *4: DF9.9BT only. *5: DF9.9BTH only.

FEATURES

	20AT/ 15AT/9.9BT	20AT/15AT/9.9BTH	20AR/ 15AR/9.9BR	20A/15A/ 9.9B	8AR	9.9A/8A	6A/5A/4A	2.5		250 (Cargo)	225 (Cargo)	200 (Cargo)	250W (Cargo)	150W (Cargo)	90AWQH (Cargo)
Black	●	●	●	●	●	●	●	●	BODY COLOR	●	●	●	●	●	●
White	●	●	●	●	●	●	●	●	Black						
	●	●	●	●	●	●	●	●	White						
SUZUKI DUAL LOUVER SYSTEM									SUZUKI DUAL LOUVER SYSTEM						
SELF-ADJUSTING TIMING CHAIN									SELF-ADJUSTING TIMING CHAIN						
SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	●	●	SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●
OVER-REV. LIMITER	●	●	●	●	●	●	●	●	OVER-REV. LIMITER	●	●	●	●	●	●
TILT LIMIT SYSTEM									TILT LIMIT SYSTEM	●	●	●	●	●	●
WATER DETECTING SYSTEM	●	●	●	●	●	●	●	●	WATER DETECTING SYSTEM	●	●	●	●	●	●
FRESH WATER FLUSHING SYSTEM									FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●
DUAL WATER INLET									DUAL WATER INLET						
SUB WATER INLET									SUB WATER INLET						○
NEW KEYLESS START SYSTEM									NEW KEYLESS START SYSTEM						
SUZUKI DIAGNOSTIC SYSTEM MOBILE ^{*1}	○	○	○	○					SUZUKI DIAGNOSTIC SYSTEM MOBILE ^{*1}	○	○	○	○	○	○
OFFSET DRIVESHAFT									OFFSET DRIVESHAFT	●	●	●	●	●	●
2-STAGE GEAR REDUCTION SYSTEM									2-STAGE GEAR REDUCTION SYSTEM	●	●	●	●	●	●
HIGH ENERGY ROTATION									HIGH ENERGY ROTATION						
SUZUKI DUAL PROP SYSTEM									SUZUKI DUAL PROP SYSTEM						
VARIABLE VALVE TIMING SYSTEM									VARIABLE VALVE TIMING SYSTEM	●	●		●	●	
MULTI-STAGE INDUCTION SYSTEM									MULTI-STAGE INDUCTION SYSTEM	●	●		●	●	
SUZUKI SELECTIVE ROTATION									SUZUKI SELECTIVE ROTATION						
SUZUKI PRECISION CONTROL									SUZUKI PRECISION CONTROL						
QUIET OPERATION									QUIET OPERATION						
OVERHEAD TANK									OVERHEAD TANK						
AUTOMATIC TRIM SYSTEM ^{*6}							●		AUTOMATIC TRIM SYSTEM ^{*6}						●
GAS ASSIST SYSTEM									GAS ASSIST SYSTEM						
THREE-WAY STORAGE									THREE-WAY STORAGE						
SUZUKI TROLL MODE SYSTEM ^{*2}							●		SUZUKI TROLL MODE SYSTEM ^{*2}						○
SUZUKI EASY START SYSTEM									SUZUKI EASY START SYSTEM						●
SUZUKI LEAN BURN CONTROL SYSTEM	●	●	●	●					SUZUKI LEAN BURN CONTROL SYSTEM						
DUAL INJECTOR									DUAL INJECTOR						
O- SENSOR FEEDBACK CONTROL SYSTEM									O- SENSOR FEEDBACK CONTROL SYSTEM						
SHALLOW WATER DRIVE							●		SHALLOW WATER DRIVE						

*1: available by using with SMD/SMA/GA. *2: available by using with SMD/SMA/GA/Troll Mode Switch Panel. *3: DF20AT/9.9BT only. *4: DF20AT/9.9BTH only. *5: DF6A only. *6: available by using with SMA/GA/SMD, and New 5/PC



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Suzuki encourages you to operate your boat safely and with respect for the marine environment.

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