



2 0 2 3 S U Z U K I O UTBOARD MOTORS G E N E R A L C A T A L O G U E





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₁₆₋₁₇ Flagship-GEKI Series

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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 2010, we have been voluntarily conducting the "Clean-Up the World Campaign" every year to contribute to a better marine environment and more than 10,000 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 Commitment

- 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.

SUZUKI CLEAN OCEAN PROJECT

1. CLEAN-UP THE WORLD CAMPAIGN



More than 10,000 people from 53 Suzuki distributors participated in this activity.

*As of December 2021.

2. REDUCE PLASTIC PACKAGING

In order to avoid to produce additional plastics, we have been replacing the plastic packaging of outboards and marine genuine parts to eco-conscious materials.

Packaging for Suzuki marine genuine parts





Oct. 2020 - Mar. 2022 : Reduced 6.4t. Replacing the plastic packaging to Paper.





- Sep.2021 Mar.2022 : Reduced 4.8t.
- ① Outer Carton Fixing (Polyethylene → Paper)
- ② Body Cover (Polyethylene → Biodegradable Material)
- ③ Engine Cover (Nylon → Rayon)

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(MPC).

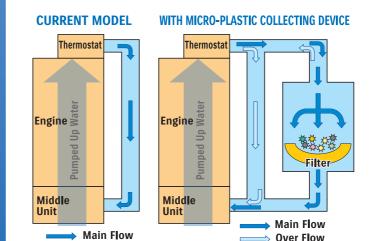




STANDARD EOUIPMENT FROM JULY 2022 PRODUCTION. (FROM 23 MODEL YEAR)

FEATURES

- Easy maintenance the filter.
- This device will not affect the performance of the engine even if the filter gets clogged since It is designed the bypass in case of the over flow.



COLLECTED MATERIALS

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

Now it is time to deliver the MPC to you! From the production in July, MPC is equipped to DF140BG/115BG, DF140B/115B/100C on standard.

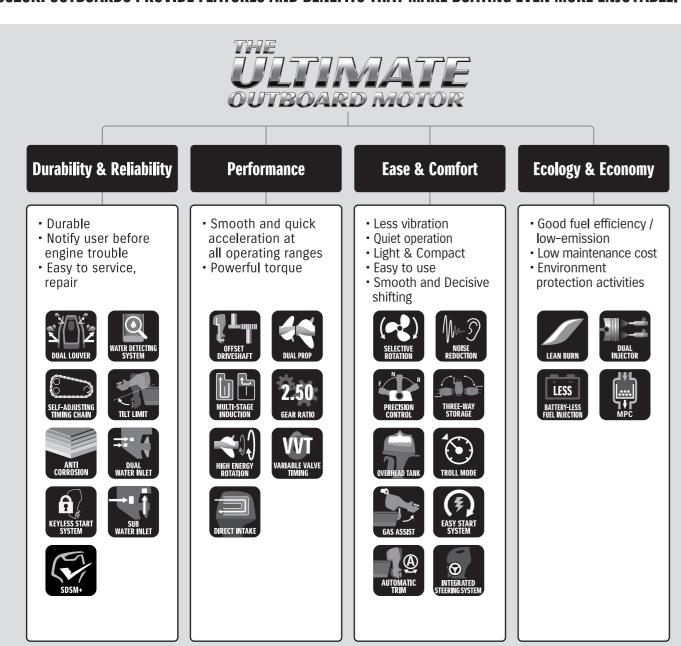
We believe our small actions will be a big movement to change the serious situation of marine environment.

We await your support through the participation in clean-up the world campaign and the use of MPC.

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.



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

DF350AMD/300BMD DF350A/325A/300B

Dog-leg shaped dual louver at the air intake remove water from the air taken into the cowl.

ADVANTAGE

- Prevents water intrusion.
- Allows a direct intake system, contributing to higher engine output.



SELF-ADJUSTING TIMING CHAIN

DF40A AND UP

The timing chain running in an oil-bath can be adjusted automatically by an automatic hydraulic tensioner.

ADVANTAGE

- More durable than the belt type.
- Matintenance-free.





DUAL WATER INLET

DF350AMD/300BMD 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.



DF350AMD

WATER DETECTING SYSTEM

▶DF70A AND UP

A water detecting fuel filter prevents water intrusion. When water is detected, the system will alert the driver with visual and audio warnings.

ADVANTAGE

■ Prevents lower power output and corrosion by avoiding water intrusion.



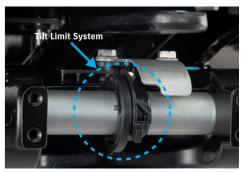
TILT LIMIT SYSTEM

DF50AV AND UP (not including DF90AWQH, DF60AQH, DF50A/40A)

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.





SUB WATER INLET

OPTIONAL:>DF140BG/115BG >DF140B/115B/100C DF90AWQH STANDARD:>DF60A/50A/40A

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





KEYLESS START SYSTEM

OPTIONAL:>DF350AMD/300BMD >DF350A/325A/300B DF300AP/250AP DF200AP/175AP/150AP

DF200A/175A/150A DF140BG/115BG DF140B/115B/100C DF100B/90A/80A/70A

This system allows you to start multiple engines by placing key-fob nearby.

- One push Start & Stop for up to 6 outboard motors.
- Waterproof Float Key Fob.
- Security support with immobilizer.

ADVANTAGE

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















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 improves the overall outboard durability.

Resin Black(or White) Primer Undercoat Suzuki Anti-Corrosion Finish





This app enables you to make a plan for boating with the weather forecast and check the engine condition & operation tips for the next boating. All functions are available for free.* Please check the details in P.31 or on our website.



*SMD/SMG4 and a smartphone running Android/iOS are required.

- Possible to make a plan for boat trip with checking the weather forecast in advance.
- Check up on the engines before the departure based on the engine data.
- Acquire the engine data by scanning the QR code*.
- Provide the engine data to dealer and ask for maintenance easily.

Performance



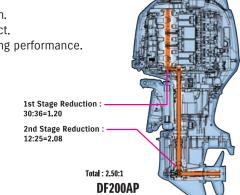
OFFSET DRIVESHAFT

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.





2-STAGE GEAR REDUCTION

DF70A AND UP

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

ADVANTAGE

- Increased power to turn large diameter propellers. offering quick acceleration.
- High propulsive efficiency with large diameter propeller.
- Powerful navigation, maintaining propeller rotation even with a larger load.

GEAR RATIO IN EACH CLASS

MODEL	DF140BG/115BG DF140B/115B/100C DF100B/90A/80A/70A DF90AWQH	DF200A(AP)/ 175A(AP)/150A(AP)	DF250/ 225/200	DF300AP/ 250AP DF250W	DF350AMD/ 300BMD DF350A/ 325A/300B
GEAR RATIO	2.59:1	2,50:1	2,29:1	2.08:1	2.29:1



HIGH ENERGY ROTATION

DF60AV/50AV

Larger lower units (2.42 gear ratio) make it possible to equip larger 36cm (14-inch) propeller than other models in this class. It owns good acceleration and large power.

ADVANTAGE

- Powerful torque to carry heavy loads.
- Quick acceleration with larger propellers.
- Quick and smooth planing.

DF60AV vs. DF60A size comparison





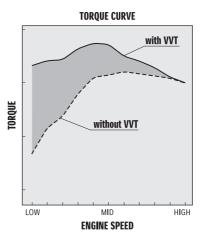
VVT (Variable Valve Timing)

- DF350AMD/300BMD 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 RPM.

ADVANTAGE

- Offers smooth, powerful torque.
- Provide smooth acceleration over all speed ranges.





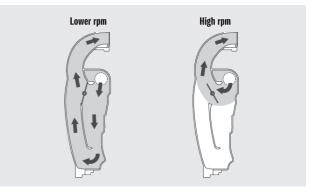
MULTI-STAGE INDUCTION

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

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.

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

AIR FLOW IN MULTI-STAGE INDUCTION MODULE





DIRECT AIR INTAKE

▶DF350AMD/300BMD ▶DF350A/325A/300B

A direct airflow path from the intake port to the cylinder suppresses temperature rise of the air and improves combustion efficiency.

ADVANTAGE

■ Delivers higher power output from a small displacement.



SUZUKI DUAL PROP SYSTEM

▶DF350AMD/300BMD ▶DF350A/325A/300B

The Suzuki Dual Prop System spins two propellers rotating in opposite directions on a single engine. With the 6 blades, it can make a good stroke efficiently.

- Achieve superior stability when driving straight.
- Powerful reverse thrust and braking force.
- Good water gripping performance and quick startup acceleration.

^{*}DENSO WAVE owns the rights of the name and the logo of QR code.



Ease & Comfort



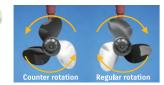
SUZUKI SELECTIVE ROTATION

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.





SUZUKI PRECISION CONTROL (Electronic Throttle and Shift Systems)

DF350AMD/300BMD 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 it enables the 1 lever operation for up to 6 outboard motors (for dual mount only).

ADVANTAGE

- Less friction and resistance compared to the mechanical ones.
- Easy control for multiple outboard motors.
- Improved fuel economy with the combination of Lean Burn Control System.



Single Top Mount



Dual Top Mount





DF350AMD/300BMD DF350A/325A/300B DF200AP/175AP/150AP DF200A/175A/150A ▶DF140BG/115BG ▶DF140B/115B/100C

Intake noise is suppressed with silencer and resonator.

ADVANTAGE

■ Less noise. making boating more pleasant.

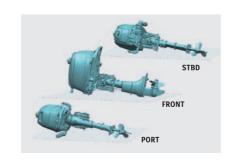


THREE-WAY STORAGE

▶DF6A/5A/4A

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

■ No need to worry about the loading space or method.





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.





AUTOMATIC TRIM

DF350AMD/300BMD DF350A/325A/300B DF300AP/250AP DF200AP/175AP/150AP DF200A/175A/150A DF140BG/115BG DF140B/115B/100C

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

■ Helps to keep the appropriate trim angle and contribute to achieve faster top speed and better fuel efficiency. *Available with SMD / SMG4



SUZUKI TROLL MODE SYSTEM*

Optional for Remote Control Models (not including DF250/225/200,DF250W,DF90AWQH)

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

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 RPM

GAS ASSIST SYSTEM

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





NEW Integrated Steering System DF350AMD/300BMD

SUZUKI EASY START SYSTEM

Simply turn the key and release, and the starter stays

engaged until the engine starts. This system offers a

smoother start of the engine.

DF40A AND UP (not including DF250/225/200,

The conventional external hydraulic cylinder is built into the outboard motor.

ADVANTAGE

- Simple appearance of the motorwell when rigging.
- Allows rigging to various types of boats.
- Easy rigging.

Ecology & Economy



BATTERY-LESS ELECTRONIC FUEL INJECTION

DF90AWQH DF60AQH/40AQH DF30AQH

Enables the outboard motor to be tilted up or down

DF30A/25A DF20A/15A/9.9B

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

ADVANTAGE:

Operates without battery.

quickly with minimal force.

- Quick and easy start.
- Cleaner and economic fuel consumption.
- Higher and smoother performance in almost all operating ranges.



DUAL INJECTOR

▶DF350AMD/300BMD ▶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.



LEAN BURN CONTROL SYSTEM

LEAN BURN

▶DF9.9B AND UP (not including DF250/225/200, DF250W, 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.





As one of the actions in SUZUKI CLEAN OCEAN PROJECT, we developed the device to collect micro-plastics in the oceans just by running SUZUKI's outboard motors.

ADVANTAGE:

- Collect micro-plastics through your outboard motors.
- Not sacrifice the engine performance.

DF350AMD / DF300BMD

- Suzuki's First Integrated Steering System
- Advanced New Gear Case

Integrated Steering System

- Allows rigging to various types

There is no need to worry about interference between the

- Simple appearance of the motorwell when rigging.

of boats.

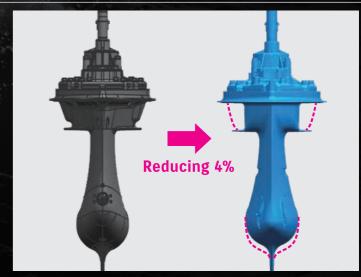
external cylinder and the boat.

- Available in 20 inch(L), 25inch(X) and 30inch(XX) transom height.

Advanced New Gear Case

- Top Speed is increased more than 2%* by reducing 4% of the frontal projected area.

The data is based on "In-House Suzuki Testing"





- Enhanced Durability & Reliability by lowering the gear oil temperature.
- The amount of gear oil was reduced from 3.2\(\ell\) to 2.8\(\ell\).
- Available to change the gear oil by using the oil changer without lifting the boat.





Suzuki's Drive By Wire



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





Exclusive Option





FishHunter™ Drive delivers all-new control features for boaters utilizing select Suzuki outboard models driven by the Furuno NAVpilot-300 Autopilot. These new features offer enhanced autopilot controls for precision navigation of routes and advanced fishing features for anglers while jigging, or trolling.

Applicable Models: All SPC models (DF350AMD/300BMD, DF350A/325A/300B, DF300AP/250AP, DF200AP/175AP/DF150AP, DF140BG/115BG)









Speed Control

The boat will maintain a presetted speed by adjusting engine RPM



Route Smoothing™

Automatically controls the speed at waypoints for smooth turns while navigating a designated route. On approach to the final waypoint, the boat will slow down and activate Point Lock™ automatically to hold on



Point Lock™

Allows the vessel to easily keep a fixed position by controlling the steering and shift canceling the effects of wind and current.



controlling both the steering and throttle to maintain stern direction, freeing the angler to focus 100% on



SUZUKI DUAL LOUVER SYSTEM P7

Dual Louver system is equipped 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(DF350AMD,DF350A),10.5:1 (DF300BMD,DF325A/300B) possible, ultimately leading to a higher engine output.



DUAL WATER INLET

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.



SUZUKI DUAL PROP SYSTEM P9

The dual prop system efficiently transmits the 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

Dual injectors deliver just the right amount of fuel at just the right time into the

This dual injector contributes to higher output and better fuel efficiency.



DF350AMD/ DF300BMD

DF350A/DF325A/DF300B **DRIVE BY WIRE**



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 DF350AMD/DF300BMD, DF350A/DF325A/DF300B

Durability & Reliability



Performance















Ecology & Economy















*3 DF350AMD/300BMD

SPECIFICATIONS / FEATURES P38



Increased Alternator Output at Low Speed

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

Applicable models: All V6 models (from 21 model year)

ADVANTAGE

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

At Idling Speed (650rpm)

 $23A \rightarrow 33A$

143%

At 1,000rpm

 $38A \rightarrow 43A$





DF250AP

DRIVE BY WIRE

STANDARD FEATURES

Durability & Reliability









Performance









ADDITIONAL FEATURES FOR DRIVE BY WIRE MODEL

Durability & Reliability



DF225 / DF200

MECHANICAL



Ease & Comfort







V6 300-200HP

◆Mechanical

◆Drive By Wire DF300AP / DF250AP

DF250 / DF225 / DF200

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







DF200A

DF175A / DF150A

MECHANICAL



Operation from the remote control is delivered to the outboard via an electric signal and it enables the 1 lever operation for up to 6 outboard motors (for dual mount only).



SUZUKI SELECTIVE ROTATION







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

Noise Reduction

P10

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

Durability & Reliability











Performance



Ease & Comfort







Ease & Comfort

DF200AP DF175AP DF175AP

Ecology & Economy

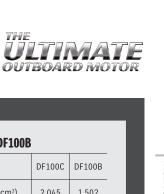


ADDITIONAL FEATURES FOR DRIVE BY WIRE MODEL

SPECIFICATIONS / FEATURES P39

DF200AP

DF175AP / DF150AP **DRIVE BY WIRE**





DF140BG DF115BG

DRIVE BY WIRE

with MPC



MECHANICAL

with MPC

*Black color model only

DF100B DF90A / DF80A / DF70A

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

MECHANICAL

DF100C

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

(e.g. Compact size boat / Inflatable Boat)

DF100C vs. DF100B

	DF100C	DF100B
Displacement(cm³)	2,045	1,502
Weight(kg)	L: 188	L: 157
Gear Ratio	2.59	9:1

2-STAGE GEAR REDUCTION

This design makes a lower gear ratio possible, allowing it to turn a larger

MULTI-FUNCTION TILLER HANDLE



diameter high pitch propeller.

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

MAINTENANCE KITS



Suzuki provides Maintenance Kits for speedy and reliable service. Each Kit comes with all the periodic maintenance parts necessary for each

Please ask your local Suzuki dealer for the contents of each kit and applicable models.

STANDARD FEATURES

Durability & Reliability











ALL MODELS



DF140BG/DF115BG

Ease & Comfort



REMOTE CONTROL MODELS









Ecology & Economy



ALL MODELS

ADDITIONAL FEATURES FOR DRIVE BY WIRE MODEL

Ease & Comfort



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

SPECIFICATIONS / FEATURES P39 P40





HIGH ENERGY ROTATION

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.

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



	DF60AV	DF60A
Gear Ratio	2.42	2.27



The timing chain running in an oil-bath can be adjusted automatically by an automatic hydraulic tensioner.

More durable than the belt type.

Matintenance-free.

BATTERY-LESS Electric Fuel Injection

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

TROLL MODE + SMG4

P33 \



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





STANDARD FEATURES



ALL MODELS

DF60AV DF50AV

HIGH ENERGY ROTATION

Tiller handle model available

DF60A DF50A / DF40A

Performance Ease & Comfort

ALL MODELS ALL MODELS (OPTIONAL)

STANDARD FEATURES



ALL MODELS

Ecology & Economy

DF30A

DF25A

BATTERY-LESS EFI

Gas assist model available
Remote Control model available

Ecology & Economy





*1 Available with SMD or SMG4 SPECIFICATIONS / FEATURES P41

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2023 SUZUKI OUTBOARD MOTORS | 25



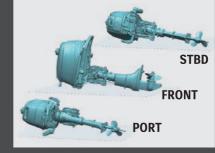


OVERHEAD TANK

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





DF6A DF5A DF4A

Ease & Comfort



Ecology & Economy

DF20A DF15A DF9.9B

DF9.9A

SUZUKI

DF6A DF5A / DF4A THREE-WAY STORAGE **DF2.5**

*1 Available with SMD or SMG4 SPECIFICATIONS / FEATURES P42

BATTERY-LESS EFI

DF20A

DF15A / DF9.9B

PORTABLE 20-2.5HP

DF20A / DF15A / DF9.9B

DF9.9A / DF8A

DF2.5

DF6A / DF5A / DF4A

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Cargo Series

V6 DF250/DF225/DF200, DF250W, DF90AWQH



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



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*

- More compact
- Stable steering performance

2-STAGE GEAR REDUCTION

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

GEAR RATIO IN EACH CLASS

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

*Applicable to all Cargo Series models.

OFFSET DRIVESHAFT

- Less vibration

2nd Stage Reduction

1st Stage Reduction Total: 2.59:





DF250 DF225 / DF200

For General Commercial Use

DURABILITY & RELIABILITY

HIGH TOROUE



For Commercial Transport Business

DF250W

DURABILITY & RELIABILITY -STRENGTHENED GEAR

■ HIGH TORQUE



STANDARD FEATURES

Durability & Reliability







SUZUKI





















DF90AWQH For Commercial Fishing

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

STANDARD FEATURES

*1 Available with SMD or SMG4

Durability & Reliability















Performance











^{*1} Available with SMD or SMG4

Integrated Control System SYNCRO EYE



"SYNCRO-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 technologies.

Suzuki's Technology Vision

Automatic Docking

Fault Prediction

Ocean Environment Conservation



Collision **Avoidance**

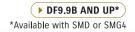
Eco **Assist**

Autonomous Navigation

PARTS & ACCESSORIES



NEW SUZUKI DIAGNOSTIC SYSTEM MOBILE PLUS (SDSM+)











You can have more fulfilling marine experiences with SDSM+.

*The SDSM+ is a free app. SMG4/SMD is required to access engine data.



3 Features of the SDSM+

1. Plan a boat trip with the forecast

- + You can make a boating plan along with referring to the weather, wind, and wave condition of a designated point.
- + The app also shows the weekly weather forecast, which will be constantly updated.

2. Inspect boat and outboard motor in advance

- + Outboard motor can be checked based on the engine data.
- + You can share engine data with your dealer, which can shorten the service time.

3. Acquire engine data

- +You can check the engine condition and your driving tendencies.
- +You can share engine data with your dealer, which can shorten the service time.







registered in the U.S. and other countries. App Store is a service mark of Apple Inc., registered in

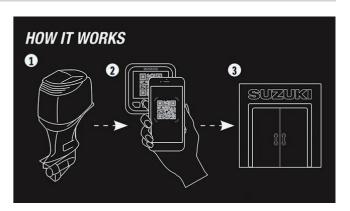
Google Play and the Google Play logo

How to Get The Engine Data

- 1. The outboard will convert engine data into a QR code* displayed on the SMG4 or SMD.
- 2. Open the app and scan the QR code. The app will receive the engine data and automatically attach it to
- 3. You can then send the e-mail to your nearby dealer to shorten the mainte-

*DENSO WAVE owns the rights of the name and the logo of







SUZUKI PRECISION CONTROL for Drive-By-Wire System

DF350AMD/300BMD 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. The S.P.C enables instant, precise throttle response for greater control and accuracy.



FEATURES

- Controls up to 6 outboard motors.
- 1-action start for multi-motor boats: Motors start in order from port to starboard.
- Automatic Trim is available 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)

Dual Top Mount

Remote Control Box

Integrated "Select" and "Throttle Only" switch (All)



Single Top Mount

Flush Mount

Control Panel





Switch Panel for regular key









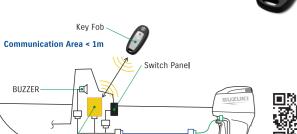
KEYLESS START SYSTEM*

►All S.P.C models and DF200A/175A/150A, DF140B/115B/100C, DF100B/90A/80A/70A

DESIGN

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.



Find out more by

*Please check applicability with your local Suzuki dealer.

FEATURES

- 3 types of panels are available: Horizontal, Vertical and Separate.
- 1-push Start/Stop, and controls up to 6 engines. No ignition key











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



NIGHT MODE

▶DF9.9B AND UP

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 SDSM / SDSM+
- Troll Mode Function: Allows user to control troll mode (only for 2019MY ~ models adapted to troll mode)

*DENSO WAVE owns the rights of the name and the logo of OR code.

ANALOG TACHO & SPEED MODE



Troll Mode



FEATURES

Multilingual Menu



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

Automatic Trim Function



Automatically adjusts trim angle



SUZUKI MULTI-FUNCTION DISPLAY (SMD)

▶DF9.9B AND UP





KEY FEATURES

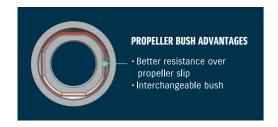
- Intuitive, easy, smooth operation with an entire multi touch screen interface. Total control at your fingertips
- Bonded all-glass LCD, sunlight viewable screen with impressive brightness, and a luxurious look
- Ease of operation with all Suzuki engine information integrated on one display
- Technologies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

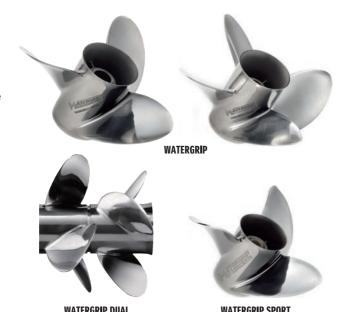
PARTS & ACCESSORIES

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

DF115B/100C DF100B/DF70A-90A DF60A/50AV/60AV DF40A/50A



Main features







adjustable bracket and throttle grip friction adiuster



Activates SUZUKI Troll Mode System and controls RPM from idling engine speed up to 1200rpm at every 50rpm.

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





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. 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*
IIILEI VAI	From 2nd time	100 hours or 1 year*

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

WATER RESISTANT GREASE











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

^{*}Tachometer Power trim & tilt switch and Troll mode switch are not available for 90AWOH



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



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: 147.1kW (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 "Yaramaika" spirit, Suzuki has grown to create innovation and satisfaction to customers around the world.

1965

1977

1987

1994

1997

2003

2006

2014

2017

2020

DT5

The DT5 was released as a compact 3.7kW (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)

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)

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)

DF200AP DF200A/DF200AP are 4-stroke

outboard motors based on in-line 4-cylinder engine of 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: 2,867cm3 maximum output: 147.1kW(200PS)

DF90AWQH



SPECIFICATIONS

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

first drive by wire

DF140BG

model in 4-stroke 84.6kW(140PS). It inherits the reliability & fuel efficiency of DF140A, and cutting-edge technologies realeze higher durability & performance.

DF140BG is the world's

SPECIFICATIONS

4-stroke cylinder : In-line4

displacement: 2,045cm3 maximum output: 84.6kW(140PS)

SPECIFICATIONS & FEATURES



SPECIFICATIONS

	350AMD 300BMD	350A	325A	300B	300AP	250AP	250	225	200		200AP	175AP	150AP	200A	175A	150A	140BG	115BG	140B	115B	100C
Starting System	Electric		Electric		Elec	ctric		Electric		Starting System		Electric			Electric		Elec	tric	'	Electric	
Recommended Transom Height (mm)	L:508 X:635 XX:762		X: 635 XX: 762		X: (508* ³ 635 762	X: 635 XX: 762	X: 635 XX: 762	L: 508 X: 635 XX: 762	Recommended Transom Height (mm)		L: 508 X: 635			L:508 X:635		L: 5 X: 6			L:508 X:635	
Weight kg*1	L:345 X:352 XX:360		X: 330 XX: 338		X: 2	284 290 299	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: 190 X: 194	L: 186 X: 190	L: 1 X: 1	
Valve Train	DOHC 4 Valves		OHC 24-Valv	е	DOHC 2	4-Valve		OHC 24-Valv	/e	Valve Train	D	OHC 16-Val	ve	D(OHC 16-Valv	е	DOHC 1	6-Valve	DC	HC 16-Valv	∕e
Valve Train Drive	Chain		Chain		Ch	ain		Chain		Valve Train Drive		Chain			Chain		Ch	ain		Chain	
Displacement (cm³)	4,390		4,390		4,0)28		3,614		Displacement (cm³)		2,867			2,867		2,0	45		2,045	
Maximum Output (kW)	257.4 220.7	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	73.6
Bore and Stroke (mm)	98 × 97		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	5,300-	-6,300	5,700-6,300	5,500-6,100	5,500-6,100	5,000	-6,000	Operation Range (rpm)	5,500	-6,100	5,000- 6,000	5,500-	-6,100	5,000- 6,000	5,700- 6,300	5,000 - 6,000	5,700- 6,300	5,00 6,0	00- 000
Fuel Delivery System	Electronic Fuel Injection	Electr	onic Fuel Inje	ection	Electronic F	uel Injection	Electr	onic Fuel Inje	ection	Fuel Delivery System	Electr	onic Fuel In	jection	Electro	nic Fuel Inje	ection	Electronic F	uel Injection	Electro	onic Fuel Inje	ection
Oil Pan Capacity (L)	8.0		8.0		8	.0		8.0		Oil Pan Capacity (L)		8.0			8.0		5.	5		5.5	
Alternator	12V 54A		12V 54A		12V	54A		12V 54A		Alternator		12V 44A			12V 44A		12V	40A		12V 40A	
Trim Type	Power Trim and Tilt	Pov	wer Trim and	Tilt	Power Tri	m and Tilt	Pov	wer Trim and	Tilt	Trim Type	Pov	ver Trim and	d Tilt	Pow	er Trim and	Tilt	Power Tri	m and Tilt	Pow	er Trim and	Tilt
Gear Ratio	2.29:1		2.29:1		2.0	8:1		2.29:1		Gear Ratio		2.50:1			2.50:1		2.5	9:1		2.59:1	
Control System	DBW		Digital		Dig	ital		Mechanical		Control System		Digital			Mechanical		Dig	ital	ı	Mechanical	
Recommended Fuel*2	RON94/AKI89 RON91/AKI87	RON94/AKI89	RON91	/AKI87	RON94	AKI89		RON91/AKI87	7	Recommended Fuel*2		RON91/AKI8	7	F	ON91/AKI87	1	RON91	/AKI87	R	ON91/AKI87	7
Propeller Selection (pitch)	12"-31.5"		12"-31.5"		15"-27. 17"-26	.5"(R/R) 6"(C/R)	15"-27.	.5"(R/R) 17"-2	26"(C/R)	Propeller Selection (pitch)	15"-27.	5"(R/R) 17"-	-26"(C/R)	15"-27.5	5"(R/R) 17"-2	26"(C/R)	15"-25 17"-23			5"-25"(R/R) 7"-23"(C/R)	

FFATIIRFS

FEATURES																				●=Standa	rd Equip. 🔘=	=Optional Equip.
	350AMD	300BMD	350A	325A	300B	300AP	250AP	250	225	200		200AP	175AP	150AP	200A	175A	150A	140BG	115BG	140B	115B	100C
BODY COLOR Black	•		•	•	•	•	•	•	•	•	BODY COLOR Black	•	•	•	•	•	•	•	•	•	•	
White	•	•	•	•	•	•	•	•	•	•	White	•	•	•	•	•	•	•	•	•		
INTEGRATED STEERING	•	•									INTEGRATED STEERING											
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							0	0	0	0	
NEW KEYLESS START SYSTEM	0	0	0	0	0	0	0				NEW KEYLESS START SYSTEM	0	0	0	0	0	0	0	0	0	0	
SDSM+*1	0	0	0	0	0	0	0	0	0	0	SUZUKI DIAGNOSTIC SYSTEM MOBILE*1	0	0	0	0	0	0	0	0	0	0	
OFFSET DRIVESHAFT	•	•	•	•	•	•	•	•	•	•	OFFSET DRIVESHAFT	•	•	•	•	•	•	•	•	•	•	
2-STAGE GEAR REDUCTION	•	•	•	•	•	•	•	•	•	•	2-STAGE GEAR REDUCTION	•	•	•	•	•	•	•	•	•	•	
HIGH ENERGY ROTATION											HIGH ENERGY ROTATION											
SUZUKI DUAL PROP SYSTEM	•	•	•	•	•						SUZUKI DUAL PROP SYSTEM											
VARIABLE VALVE TIMING	•	•	•	•	•	•	•	•			VARIABLE VALVE TIMING SYSTEM	•	•	•	•	•						
MULTI-STAGE INDUCTION								•	•		MULTI-STAGE INDUCTION	•	•	•	•	•	•					
SUZUKI SELECTIVE ROTATION						•	•				SUZUKI SELECTIVE ROTATION	•	•	•								
SUZUKI PRECISION CONTROL	•	•	•	•	•	•	•				SUZUKI PRECISION CONTROL	•	•	•				•	•			
NOISE REDUCTION	•	•	•	•	•						QUIET OPERATION	•	•	•	•	•	•	•	•	•	•	•
OVERHEAD TANK											OVERHEAD TANK											
AUTOMATIC TRIM*3	0	0	0	0	0	0	0				AUTOMATIC TRIM*3	0	0	0	0	0	0	0	0	0	0	
GAS ASSIST SYSTEM											GAS ASSIST SYSTEM											
THREE-WAY STORAGE											THREE-WAY STORAGE											
SUZUKI TROLL MODE SYSTEM*2	0	0	0	0	0	0	0				SUZUKI TROLL MODE SYSTEM*2	0	0	0	0	0	0	0	0	0	0	
SUZUKI EASY START SYSTEM	•	•	•	•	•	•	•				SUZUKI EASY START SYSTEM	•	•	•	•	•	•	•	•	•	•	
LEAN BURN CONTROL SYSTEM	•	•	•	•	•	•	•				LEAN BURN CONTROL SYSTEM	•	•	•	•	•	•	•	•	•	•	
DUAL INJECTOR	•	•	•	•	•	1					DUAL INJECTOR	_			-	-				-		
O2 SENSOR FEEDBACK CONTROL SYSTEM						•	•				O2 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 SMG4/SMD, and New S.P.C.

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

SPECIFICATIONS & FEATURES



SPECIFICATIONS

	100B	90A	80A	70A	90ATH	70ATH		60A/50A/ 40A	60ATH 50ATI 40AT	I/ 60AQH/ H 40AQH	60AV/ 50AV	60AVTH/ 50AVTH	30AT/ 25AT	30ATH/ 25ATH	30AR	30AQH	30A/	25A			
Starting System		El	ectric	1	Ele	ctric	Starting System			lectric				Electric/	/Manual		Electric*5	Manual			
Recommended Transom Height (mm)		L: X	508 635		L: X:	508 635	Recommended Transom Height (mm)	S: 381 L: 508 X: 635*3		L: 508 X: 635* ³			S: 381 L: 508	S: 381*4 L: 508	S: 381 L: 508	L: 508	S: 381	S: 381 L: 508			
Weight kg*1	L: 157 X: 161		L: 156 X: 160		L: X:	162 166	Weight kg* ²	S: 102 L: 104 X: 107*3	L: 110 X: 113*3	L: 108 X: 111*3	L: 115 X: 118* ³	L: 121 X: 124* ³	S: 71 L: 72	S: 73* ⁴ L: 74	S: 63 L: 64	L: 70	S: 65	S: 62 L: 63			
Valve Train		DOHC	16-Valve		DOHC 1	L6-Valve	Valve Train		DOF	C 12-Valve					0	HC					
Valve Train Drive		C	hain		Ch	ain	Valve Train Drive			Chain					В	elt					
Displacement (cm³)		1	,502		1,5	502	Displacement (cm³)			941					4	90					
Maximum Output (kW)	73.6	66.2	58.8	51.5	66.2	51.5	Maximum Output (kW)	DF60A: 44.1 DF50A: 36.8 DF40A: 29.4	44.1 DF50A: 3 DF40A: 3	0.8	F60A: 44. F50A: 36. F40A: 29.	8			DF30A DF25A	A: 22.1 A: 18.4					
Bore and Stroke (mm)		75	× 85		75	× 85	Bore and Stroke (mm)			× 76					60.4	× 57					
Operation Range (rpm)	5,700	-6,300	5,000	0-6,000	5,300-6,300	5,000-6,000	Operation Range (rpm)	DF60A/50A: 5,300-6,300 DF40A: 5,000-6,000	5,300- 6,300 DF40/ 5,000-6,	B00 DF60A/ DF40	50A: 5,30 A: 5,000-				300-6,300 000-6,000						
Fuel Delivery System		Electronic	Fuel Injection		Electronic F	uel Injection	Fuel Delivery System		Electroni	c Fuel Injectio	1			Battery-	less Electr	ronic Fuel I	njection				
Oil Pan Capacity (L)			4.3		4	.3	Oil Pan Capacity (L)			2.7					1	5					
Alternator		12	V 27A		12V	27A	Alternator		:	2V 19A					12V	14A					
Trim Type		Power T	rim and Tilt		Power Tri	m and Tilt	Trim Type	Pov	ver Trim and Tilt	Manual Trim & Gas Assisted Tilt	Power Tr	m and Tilt	t Power Trim and Tilt Trim and Assiste Tilt				Manua and				
Gear Ratio		2	59:1		2.5	9:1	Gear Ratio		2.27:1		2.	2:1			2.0	9:1					
Control System		Mec	hanical		Mech	anical	Control System		M	chanical				<u>'</u>	Mech	anical	<u> </u>				
Recommended Fuel*2		RONS	1/AKI87		RON9:	1/AKI87	Recommended Fuel*2		RO	N91/AKI87					RON91	1/AKI87	AKI87				
Propeller Selection(pitch)		13"-	25"(R/R)		13"-2	5"(R/R)	Propeller Selection(pitch)			9"-17"					9"-	-15"					

FFATURES

FEATURES																	●=Standard Ed	quip.
	100B	90A	80A	70A	90ATH	70ATH		60A/50A/ 40A	60ATH	50ATH/ 40ATH	60AQH/ 40AQH	60AV/ 50AV	60AVTH/ 50AVTH	30AT/ 25AT	30ATH/ 25ATH	30AR	30AQH	30A/25A
BODY COLOR Black	•	•	•	•	•	•	Black	•	•	•	•	•	•	•	•	•	•	•
White	•	•		•			BODY COLOR 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	0	0	0	0			NEW KEYLESS START SYSTEM											
SUZUKI DIAGNOSTIC SYSTEM MOBILE*1	0	0	0	0	0	0	SUZUKI DIAGNOSTIC SYSTEM MOBILE*1	0	0	0	0	0	0	0	0	0	0	0
OFFSET DRIVESHAFT	•	•	•	•	•	•	OFFSET DRIVESHAFT											
2-STAGE GEAR REDUCTION	•	•	•	•	•	•	2-STAGE GEAR REDUCTION											
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							MULTI-STAGE INDUCTION											
SUZUKI SELECTIVE ROTATION							SUZUKI SELECTIVE ROTATION											
SUZUKI PRECISION CONTROL							SUZUKI PRECISION CONTROL											
QUIET OPERATION							QUIET OPERATION											
OVERHEAD TANK							OVERHEAD TANK											
AUTOMATIC TRIM**							AUTOMATIC TRIM*4											
GAS ASSIST SYSTEM							GAS ASSIST SYSTEM				•						•	
THREE-WAY STORAGE							THREE-WAY STORAGE											
SUZUKI TROLL MODE SYSTEM*2	0	0	0	0	•	•	SUZUKI TROLL MODE SYSTEM*2	0	•	•	•	0	•					
SUZUKI EASY START SYSTEM	•	•	•	•	•	•	SUZUKI EASY START SYSTEM	•	•	•	•	•	•					
LEAN BURN CONTROL SYSTEM	•	•	•	•	•	•	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 SMG4/SMD, and New S.P.C

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: DF25AE only.

SPECIFICATIONS & FEATURES



●=Standard Equip. ○=Optional Equip.

SPECIFICATIONS

	20AT/ 15AT/9.9BT	20ATH/ 15ATH/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)	90AWQH (Cargo)																
Starting System	Electric	/Manual	Electric	/Manual	Electric/Manual	Manual	Manual	Manual	Starting System		Electric		1	Electric																
Recommended Transom Height (mm)	S: 381* ³ L: 508 X: 635* ⁴	S: 381* ⁵ L: 508 X: 635* ⁵	S: E	381 508	L: 508	S: 381 L: 508	S: 381 L: 508	S: 381 L: 508	Recommended Transom Height (mm)	X: 635 XX: 762	X: 635 XX: 762	L: 508 X: 635 XX: 762	X: 635 XX: 762	L: 508 X: 635																
Weight kg*1	S: 52.5* ³ L: 54.5 X: 57* ⁴	S: 53.5* ⁵ L: 55.5 X: 58* ⁵	S: 47 L: 48	S: 48 S: 44 L: 49 L: 45		S: 39 L: 41 . 5	S: 24 L: 25	S: 13.5 L: 14	Weight kg*1	X: 275 XX: 284	X: 275 XX: 284	L: 264 X: 275 XX: 284	X: 279 XX: 288	L: 158 X: 162																
Valve Train	0	HC	0	HC	Ol	łC	OHV	OHV	Valve Train		DOHC 24-Valve		DOHC 24-Valve	DOHC 16-Valve																
Valve Train Drive	В	elt	В	elt	Be	elt	Belt	Belt	Valve Train Drive		Chain			Chain																
Displacement (cm³)	3	27	3	27	20)8	138	68	Displacement (cm³)		3,614		3,614		3,614		3,614		3,614	1,502										
Maximum Output (kW)	DF15/	A: 14.7 A: 11.0 B: 7.3	DF15/	A: 14.7 A: 11.0 B: 7.3	DF9.9 DF8A:	A: 7.3 5.9	DF6A: 4.4 DF5A: 3.7 DF4A: 2.9	1.8	Maximum Output (kW)	183.9	165.5	147.1	183.9	66.2																
Bore and Stroke (mm)	60.4	× 57	60.4	× 57	51 >	· 51	60.4 × 48	48 × 38	Bore and Stroke (mm)		95 × 85		95 × 85	75 × 85																
Operation Range (rpm)	DF15A: 5,	300-6,300 000-6,000 700-5,700	DF15A: 5,	300-6,300 000-6,000 700-5,700	DF9.9A: 5, DF8A: 4,7		DF6A: 4,750-5,750 DF5A: 4,500-5,500 DF4A: 4,000-5,000	5,250-5,750	Operation Range (rpm)	5,500-6,100	5,000	0-6,000	5,500-6,100	5,300-6,300																
Fuel Delivery System	Battery-less Electi	ronic Fuel Injection	Battery-less Elect	ronic Fuel Injection	Carbu	ıretor	Carburetor	Carburetor	Fuel Delivery System		Electronic Fuel Injection		Electron	ic Fuel Injection																
Oil Pan Capacity (L)	1	.0	1	.0	0.	.8	0.7	0.38	Oil Pan Capacity (L)		8.0		8.0	4.3																
Alternator	12V	12A	12V 12A	12V 6A	12V 10A	12V 6A	12V 5A (op.)	-	Alternator		12V 54A		12V 54A	12V 27A																
Trim Type	Pow	er Tilt	Manual Tr	im and Tilt	Manual Tri	m 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		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	2.0	8:1	2.0	8:1	2.0	8:1	1.92:1	2.15:1	Gear Ratio		2.29:1		2.08:1	2.59:1																
Control System	Mech	anical	Mech	anical	Mech	anical	Mechanical	Mechanical	Control System		Mechanical		M	echanical																
Recommended Fuel*2	RON92	L/AKI87	RON9:	L/AKI87	RON91	/AKI87	RON91/AKI87	RON91/AKI87	Recommended Fuel*2		RON91/AKI87	·	RC	N91/AKI87																
Propeller Selection(pitch)	7"-	12"	7"-	12"	7"-	11"	6"-7"	5.3/8"	Propeller Selection(pitch)		15"-27.5"(R/R) 17"-26"(C/	R)	15"-27.5"(R/R) 17"-26"(C/R)	13"-25"(R/R)																

FEATURES

	20AT/	20ATH/	20AR/	20A/15A/						250	225	200	250W	90AWQH
	15ĀT/9.9BT	15ATH/9.9BTH		9.9B	8AR	9.9A/8A	6A/5A/4A	2.5		250 (Cargo)	225 (Cargo)	200 (Cargo)	250W (Cargo)	(Cargo)
BODY COLOR Black	•	•	•	•	•	•	•	•	BODY COLOR Black	•	•	•	•	•
White	● *3	*4		•			● *5		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					0
NEW KEYLESS START SYSTEM									NEW KEYLESS START SYSTEM					
SUZUKI DIAGNOSTIC SYSTEM MOBILE*1	0	0	0	0					SUZUKI DIAGNOSTIC SYSTEM MOBILE*1	0	0	0	0	0
OFFSET DRIVESHAFT									OFFSET DRIVESHAFT	•	•	•	•	•
2-STAGE GEAR REDUCTION									2-STAGE GEAR REDUCTION	•	•	•	•	•
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									MULTI-STAGE INDUCTION	•	•		•	
SUZUKI SELECTIVE ROTATION									SUZUKI SELECTIVE ROTATION					
SUZUKI PRECISION CONTROL									SUZUKI PRECISION CONTROL					
QUIET OPERATION									QUIET OPERATION					
OVERHEAD TANK							•		OVERHEAD TANK					
AUTOMATIC TRIM*6									AUTOMATIC TRIM*6					
GAS ASSIST SYSTEM									GAS ASSIST SYSTEM					•
THREE-WAY STORAGE							•		THREE-WAY STORAGE					
SUZUKI TROLL MODE SYSTEM*2									SUZUKI TROLL MODE SYSTEM*2					0
SUZUKI EASY START SYSTEM									SUZUKI EASY START SYSTEM					•
LEAN BURN CONTROL SYSTEM	•	•	•	•					LEAN BURN CONTROL SYSTEM					
DUAL INJECTOR									DUAL INJECTOR					
O ₂ SENSOR FEEDBACK CONTROL SYSTEM									O2 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: DF20AT/9.9BT only. *4: DF20ATH/9.9BTH only. *5: DF6A only. *6: available by using with SMG4/SMD, and S.P.C

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

