



THE
ULTIMATE
OUTBOARD MOTOR

2022 SUZUKI OUTBOARD MOTORS

GENERAL CATALOGUE

THE
ULTIMATE
OUTBOARD MOTOR



Kérjük, figyelmesen olvassa el a használati útmutatót. Ne feledje: a hajózás az alkohol vagy más drogok hatása alatt tilos. Hajózás közben mindig viseljen mentőmellényt. A hajómotor üzemeltetése közben mindig ügyeljen a biztonságra!

Mindig ügyeljen a felelősségteljes hajózásra és a hajózási szabályok maradéktalan betartására!

A műszaki adatok, megjelenés, felszerelések, színek, anyagok és egyebek tekintetében a kiadványban bemutatott termékek specifikációját a Suzuki bármikor, értesítés nélkül megváltoztathatja; a fenti jellemzők továbbá a helyi feltételeknek és jogszabályoknak megfelelően változhatnak. Egyes modellek nem elérhetőek bizonyos régiókban. Bármely modell előzetes értesítés nélkül megszűnhet. Kérjük, az esetleges változtatásokkal kapcsolatban keresse a hivatalos hazai Suzuki Márkakereskedőinket. A termékek színe különbözhet az ebben a kiadványban látható színektől.



SUZUKI
MAGYAR SUZUKI ZRT.

www.suzukimarine.hu

A Suzuki Marine termékek hivatalos hazai
importőre és forgalmazója a Magyar Suzuki Zrt.

FIGYELEM! A kiadványban szereplő termékek hazai importőre a Magyar Suzuki Zrt., amelynek a hazai értékesítési csatornája a <http://www.suzuki.hu/marine/hu/markakereskedok> címen elérhető hivatalos Suzuki Marine Márkakereskedő Hálózat! Bármely egyéb forrásból származó beszerzés esetén felelősséget nem vállalunk a garanciális feltételek teljes körű biztosítására, a kiadványban feltüntetett minőségi, specifikációs és felszerelési megfelelésre, a hatósági jelzések megfelelésére és meglétére, továbbá a termékekhez kapcsolódó felszereltség és kiegészítő alkatrészek meglétére! Kérjük, ezt minden esetben még időben mérlegelje, mielőtt esetlegesen kétése, egyéb, nem biztos forrásból szándékozik lebonyolítani a vásárlását a fenti - hazai importőri forgalmazásunkban egyébként garantált - paraméterek teljes körű biztosítása nélkül!

VIGYÁZZON! A kétes forrásokból származó Suzuki Marine termékek sajnos számos alkalommal és módon másoltak, felszereltségei módosítottak, azok elemei, alkatrészei, specifikációi, megfelelése, hatósági jelzései sok esetben hiányosak és/vagy hamisnak bizonyulnak, minőségük olykor nem megfelelő, garanciális háttérrel pedig korlátozottan vagy egyáltalán nem rendelkeznek!

Kérjük, figyelmesen tanulmányozza át a kezelési útmutatót. Ne feledje: az alkohol (és egyéb tudatmódosító szerek) fogyasztása és a hajózás nem fér össze. Hajózás közben mindig viseljen mentőmellényt. A hajómotort mindig felelősséggel működtesse, és ügyeljen a biztonságra. Felhívjuk figyelmét, hogy hajóját mindig biztonságosan, az időjárásnak és a vízi környezetnek megfelelően üzemeltesse. A katalógusban bemutatott Suzuki termékek műszaki jellemzőit, megjelenését, felszereltségét és a felhasználási színeket, anyagokat és más egyéb tényezőket a gyártó bármikor előzetes értesítés nélkül megváltoztathatja, valamint mindezek a helyi viszonyoknak és igényeknek megfelelően is eltérhetnek. Nem minden modell kapható minden értékesítési területen. Bármely modellünk forgalmazását előzetes értesítés nélkül megszüntethetjük. Kérjük, érdeklődjön az Önhez legközelebbi Suzuki Marine Márkakereskedőnél az esetleges változásokról. Az aktuálisan elérhető készletek és a termékek szállítási kondíciói az idő előrehaladtával a folyamatosan beérkező megrendelések eredményeképpen állandó változásban vannak. Kérjük, minden esetben előzetesen érdeklődjön a hivatalos hazai Suzuki Marine Márkakereskedésekben a termékek elérhetőségéről és azok várható szállítási kondícióiról! A termékek színe eltérhet a broszúrában ábrázoltaktól. A kiadványban foglaltak nem minősülnek ajánlattételnek, a tájékoztatás nem teljes körű! A részletekért keresse a hivatalos hazai Suzuki Marine Márkakereskedőinket! A fordítási és nyomdai munkálatokból eredő esetleges hibákért felelősséget nem vállalunk. © Magyar Suzuki Zrt.

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.

THE
ULTIMATE
OUTBOARD MOTOR

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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

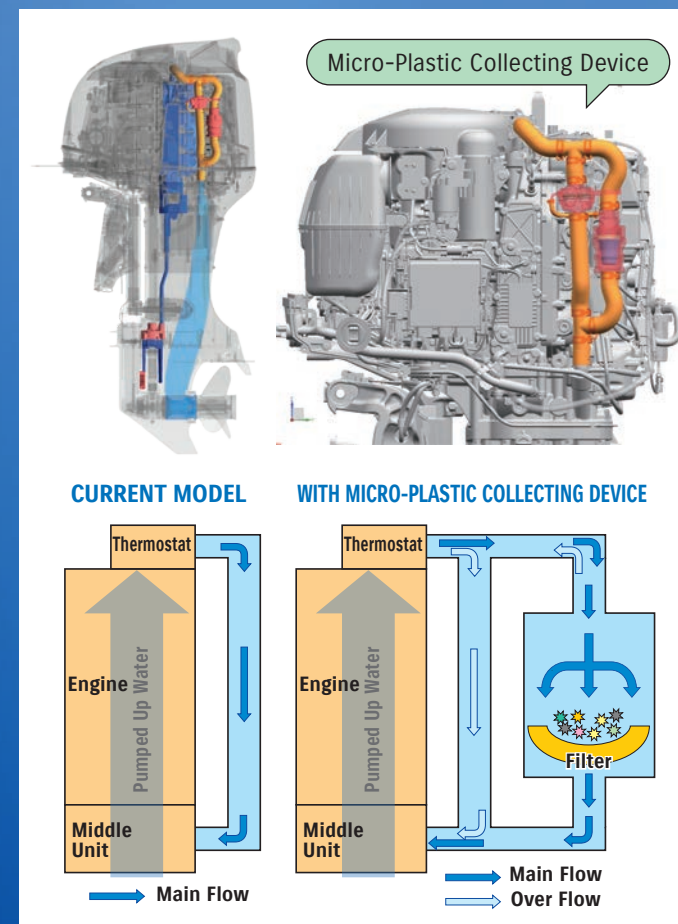
3. COLLECT MARINE MICRO-PLASTIC WASTE

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.

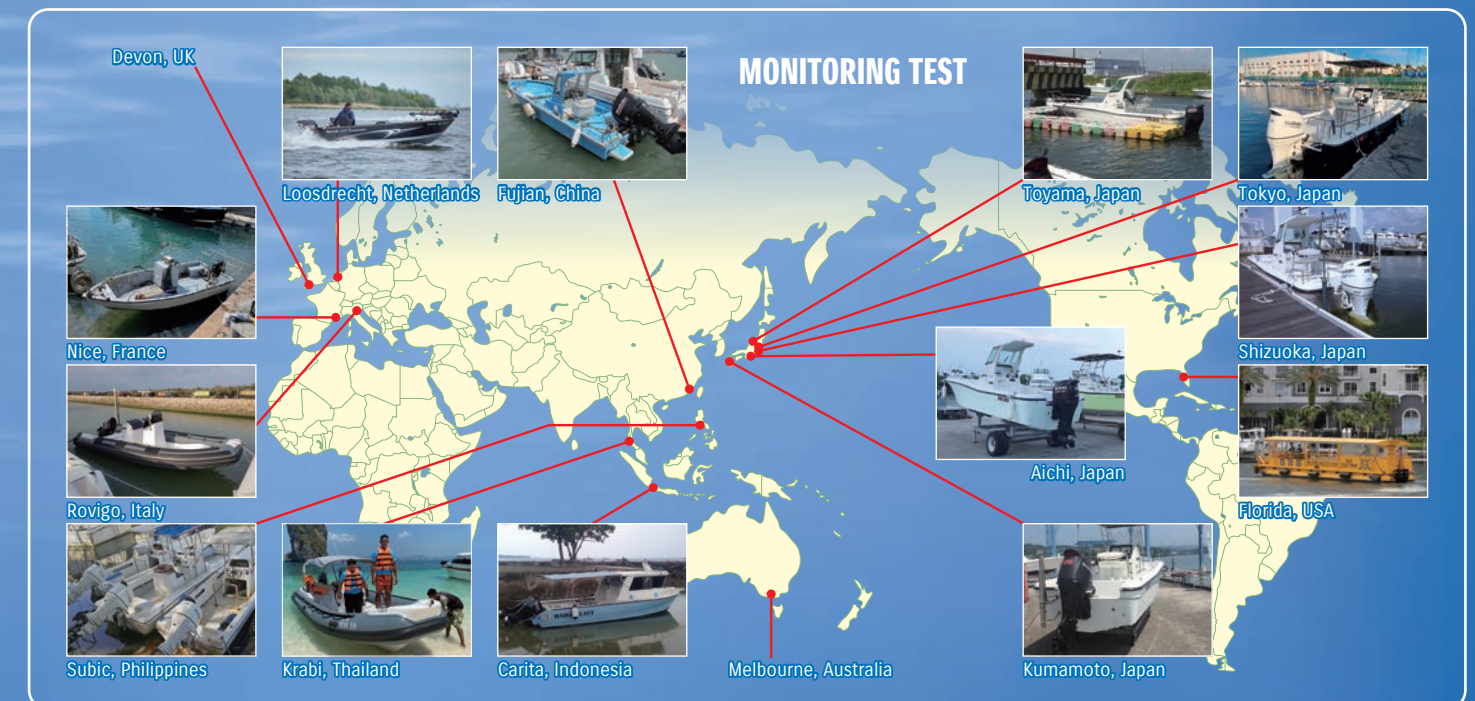


FEATURES

- 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



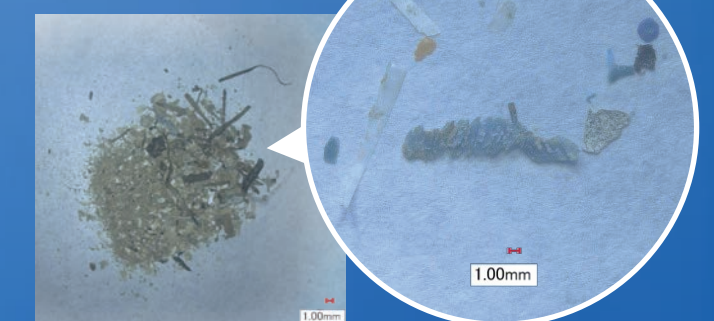
Model: DF115A

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



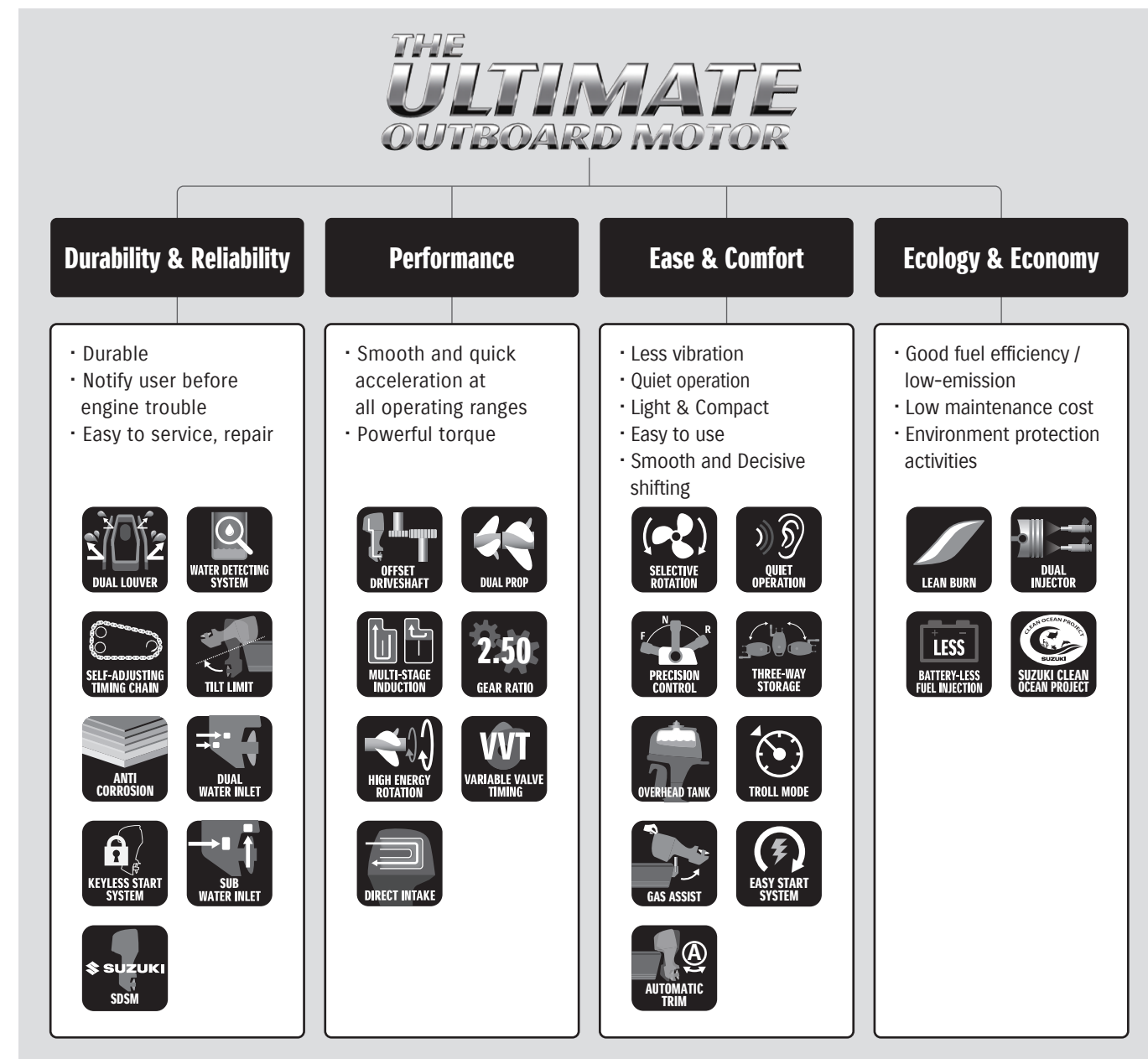
Polyethylene, polypropylene, acryl and nylon were collected through the monitoring test in the Philippines.

*Micro-Plastic Collecting Device will be available as optional part for DF140BG/115BG and DF140B/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.



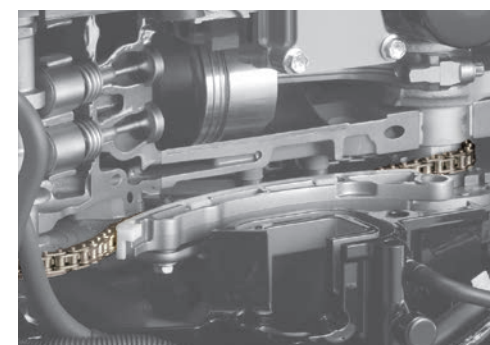
SELF-ADJUSTING TIMING CHAIN

►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.



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.



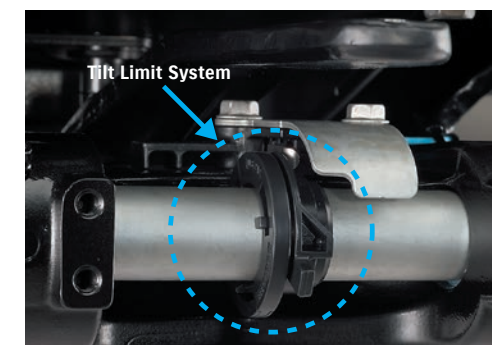
TILT LIMIT SYSTEM

►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.



DF200A



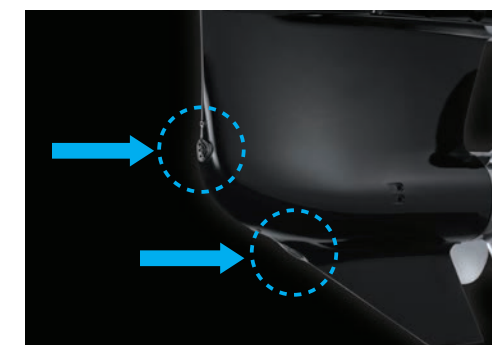
DUAL WATER INLET

►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.



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.

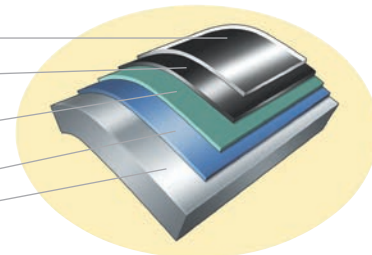
Resin Clear Topcoat

Resin Black(or White)
Basecoat

Primer Undercoat

Suzuki Anti-Corrosion Finish

Suzuki Aluminium Alloy



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.



HIGH ENERGY ROTATION

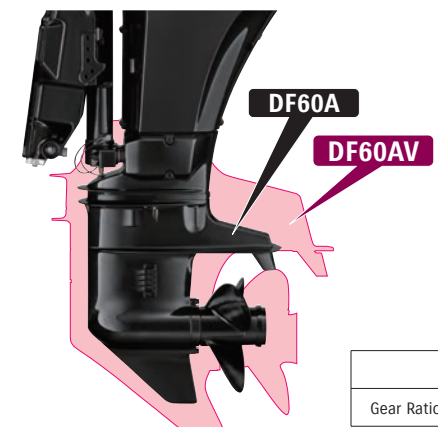
▶DF60AV/50AV

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.

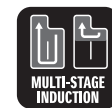
ADVANTAGE

- 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

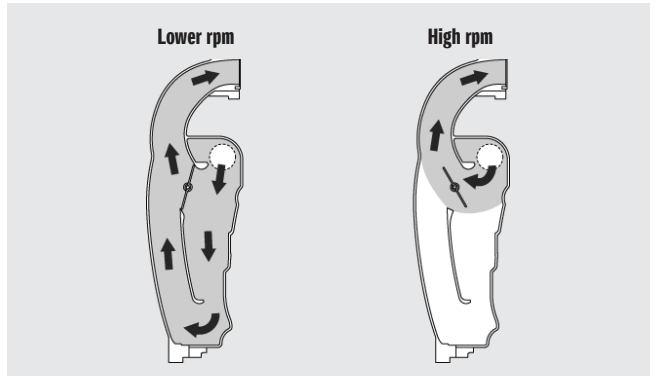
▶DF250/225 ▶DF200AP/175AP/150AP
▶DF200A/175A/150A ▶DF250W ▶DF150W

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



VVT (Variable Valve Timing)

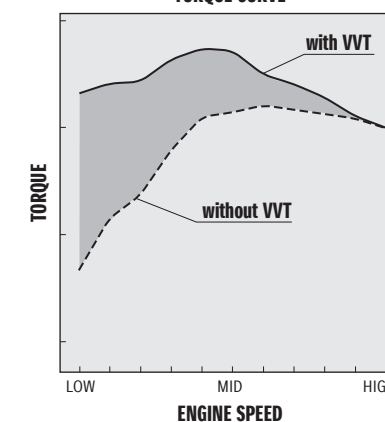
▶DF350A/325A/300B ▶DF300AP/250AP ▶DF250
▶DF250W ▶DF200AP/175AP/150AP ▶DF200A/175A

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.

TORQUE CURVE



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.



Performance



OFFSET DRIVESHAFT

▶DF70A AND UP

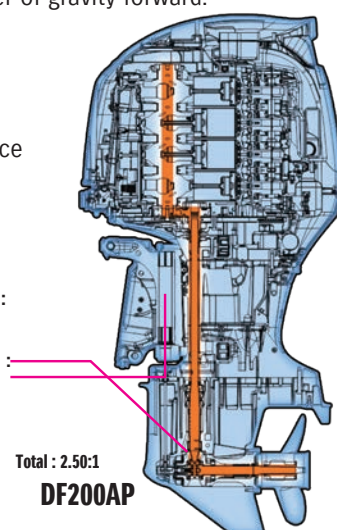
The engine powerhead is positioned closer to the front, moving the outboard's center of gravity forward.

ADVANTAGE

- Less vibration
- More compact
- Stable steering performance

1st Stage Reduction :
30:36=1.20

2nd Stage Reduction :
12:25=2.08



2-STAGE GEAR REDUCTION

▶DF70A AND UP

This system which incorporates the Offset Driveshaft features a first stage reduction between the crankshaft and drive shaft, and a second stage reduction inside the gear case. 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 DF140A/115A/100A DF100B/90A/80A/70A DF90AWQH	DF200A(AP)/ 175A(AP)/150A(AP) DF150W	DF250/ 225/200	DF300AP/ 250AP DF250W	DF350A/ 325A/300B
GEAR RATIO	2.59:1	2.50:1	2.29:1	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



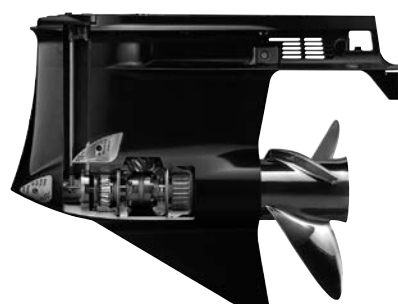
SUZUKI SELECTIVE ROTATION

►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.



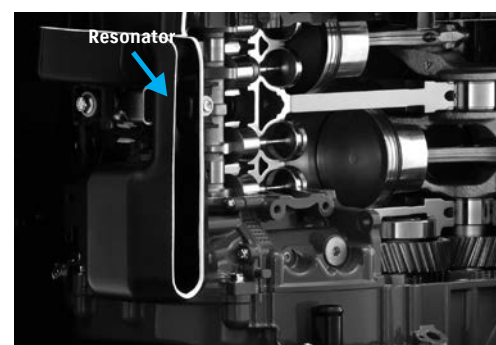
QUIET OPERATION

►DF350A/325A/300B ►DF200AP/175AP/150AP
►DF200A/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 SMG4/SMD.



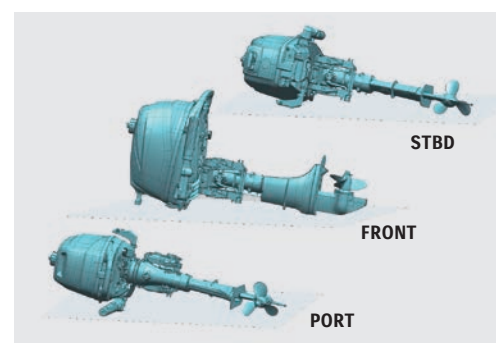
THREE-WAY STORAGE

►DF6A/5A/4A

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

ADVANTAGE

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



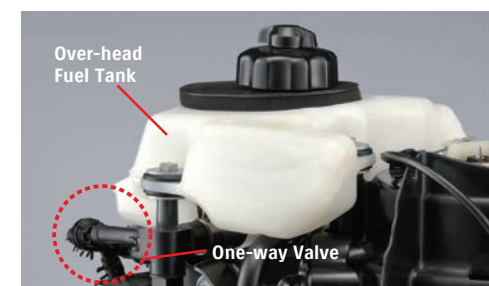
OVERHEAD TANK

►DF6A/5A/4A

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

ADVANTAGE

- Contributes to easy start.



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 / SMG4



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, SMG4, 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.

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.



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

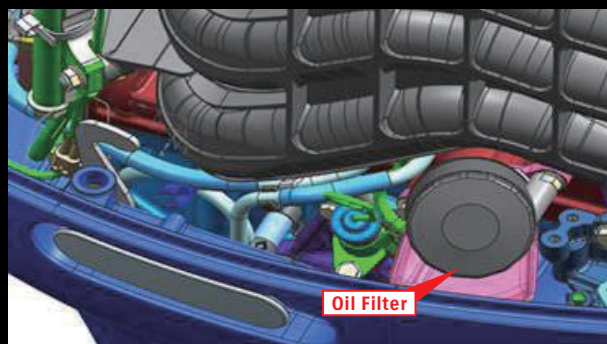
*140PS(103kw), 115PS(84.6kw)

Easy Maintenance

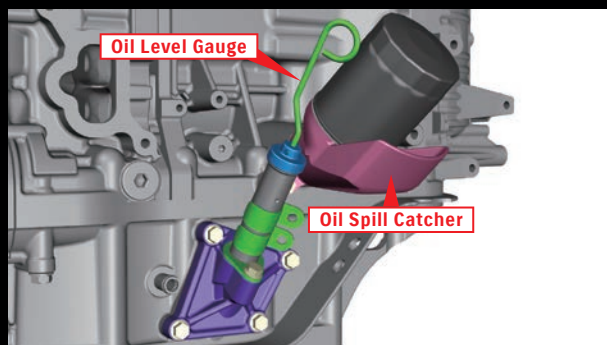
- Designed for customers to maintain easily

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 $\Phi 15\text{mm}$ oil changer hose



Easy access Oil Filter



Oil Spill Catcher & Oil Level Gauge

Dynamic & Smooth Design

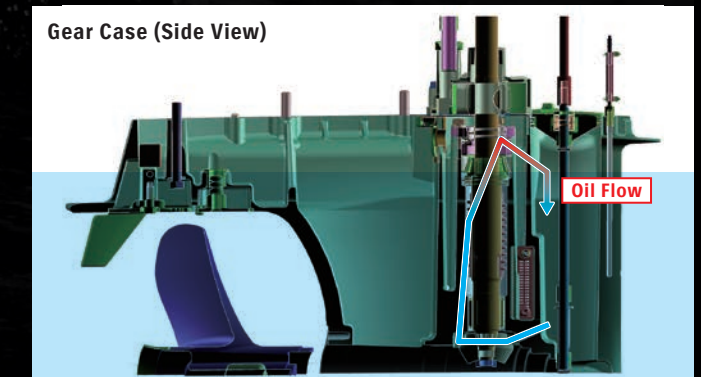
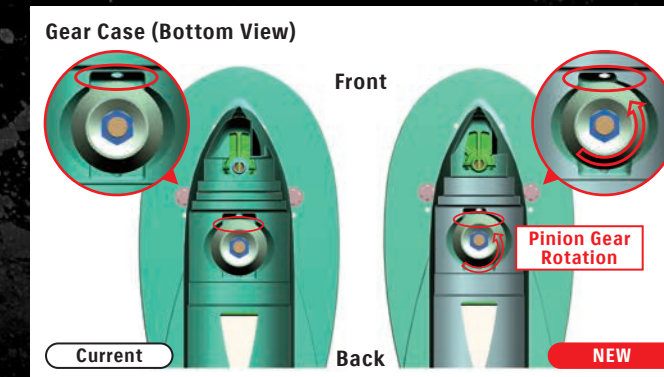
High Durability

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.*¹

New Keyless start system & Automatic Trim are available (optional*²)

*¹ Suzuki Precision Control is a digital remote controller.

*² Available with SMD or SMG4.



DF140BG



DF140B



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

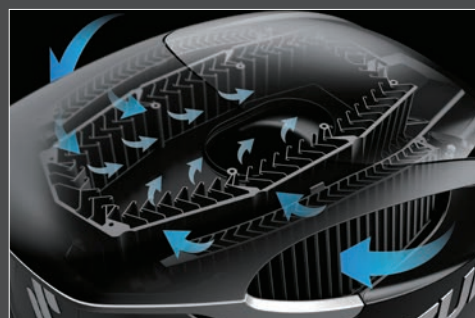
ULTIMATE Line-up White Color Available



V6 350-300HP Flagship-GEKI Series

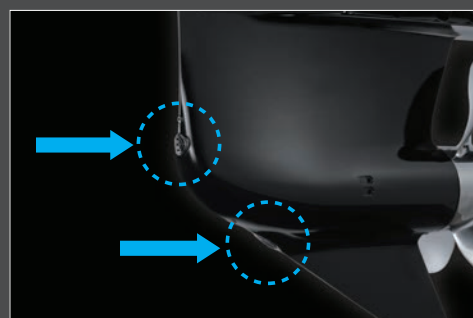
◆ Drive By Wire DF350A / DF325A / DF300B

THE
ULTIMATE
OUTBOARD MOTOR



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.



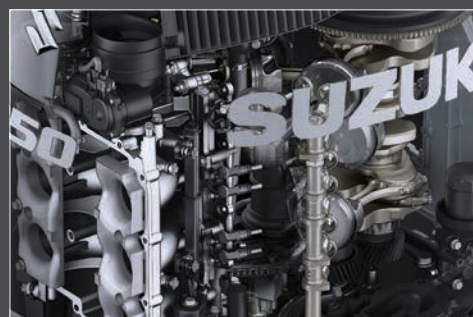
DUAL WATER INLET P7

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 P33

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.



DF350A DF325A / DF300B

DRIVE BY WIRE



DF350A



Find out more by



GEKI: PARTING SEAS

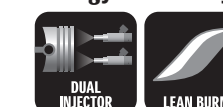
A Force to Match the Power of Nature and the Sea Representing Suzuki's Identity and Heritage. A Symbol of Our Passion and Commitment to the Ultimate in Marine Innovation.

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

Durability & Reliability



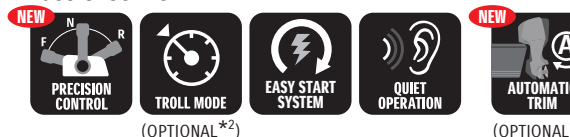
Ecology & Economy



Performance



Ease & Comfort



*1 Available with SMD or SMG4

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

SPECIFICATIONS / FEATURES P38

V6 300-200HP

- ◆ Drive By Wire DF300AP / DF250AP
- ◆ Mechanical DF250 / DF225 / DF200

THE
ULTIMATE
OUTBOARD MOTOR

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%



DF300AP

DF250AP

DRIVE BY WIRE



DF250

DF225 / DF200

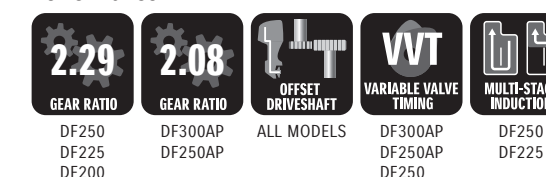
MECHANICAL

STANDARD FEATURES

Durability & Reliability

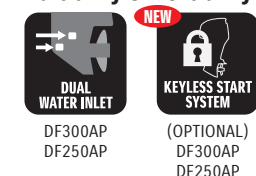


Performance

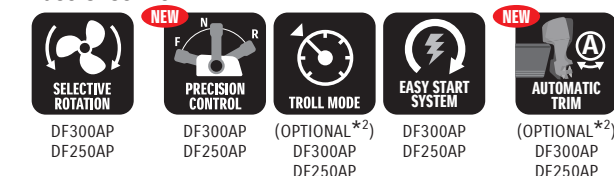


ADDITIONAL FEATURES FOR DRIVE BY WIRE MODEL

Durability & Reliability



Ease & Comfort



Ecology & Economy



*1 Available with SMD or SMG4

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

SPECIFICATIONS / FEATURES P38

IN-LINE 4 200-150HP

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

THE
ULTIMATE
OUTBOARD MOTOR



DF200AP

DF175AP / DF150AP

DRIVE BY WIRE

DF200A

DF175A / DF150A

MECHANICAL

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

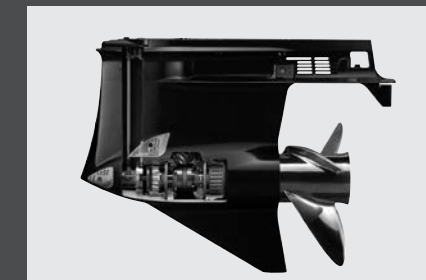
ADVANTAGE

- 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

P10



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

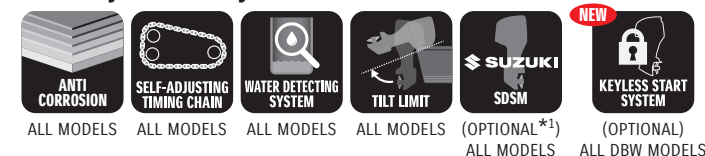
QUIET OPERATION

P10

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

STANDARD FEATURES

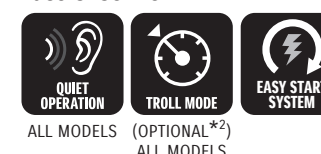
Durability & Reliability



Performance



Ease & Comfort

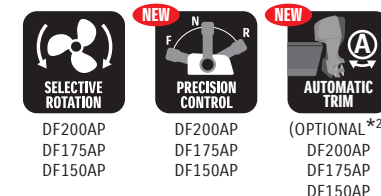


Ecology & Economy



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

IN-LINE 4 140-70HP

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

THE
ULTIMATE
OUTBOARD MOTOR

Flagship-GEKI SERIES

V6 300-200HP

IN-LINE 4 200-150HP

IN-LINE 4 140-70HP

IN-LINE 3 60-25HP

PORTABLE 20-2.5HP

CARGO SERIES

23



DF140BG
DF115BG

DRIVE BY WIRE

NEW **DF140B**
NEW **DF115B**

MECHANICAL

DF100A

MECHANICAL

DF100B

DF90A / DF80A / DF70A

MECHANICAL

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

P12 P13

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(cm ³)	2,045	1,502
Weight(kg)	L : 182	L : 157
Gear Ratio	2.59 : 1	

2-STAGE GEAR REDUCTION

P8

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

MULTI-FUNCTION TILLER HANDLE

P34



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

MAINTENANCE KIT

P34



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.

STANDARD FEATURES

Durability & Reliability

ANTI CORROSION	SELF-ADJUSTING TIMING CHAIN	WATER DETECTING SYSTEM	TILT LIMIT	KEYLESS START SYSTEM	SUZUKI SDSM	SUB WATER INLET
ALL MODELS	ALL MODELS	ALL MODELS	ALL MODELS	(OPTIONAL) ALL DBW MODELS	(OPTIONAL*1) ALL MODELS	(OPTIONAL) DF140BG/DF115BG DF140B/DF115B/DF100A

Performance

OFFSET DRIVESHAFT	2.59 GEAR RATIO
ALL MODELS	ALL MODELS

Ease & Comfort

TROLL MODE	EASY START SYSTEM
(OPTIONAL*2) REMOTE CONTROL MODELS (STANDARD) TILLER HANDLE MODELS	ALL MODELS

Ecology & Economy



LEAN BURN

*1 Available with SMD or SMG4

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

ADDITIONAL FEATURES FOR DRIVE BY WIRE MODEL

Ease & Comfort

PRECISION CONTROL	QUIET OPERATION	AUTOMATIC TRIM
DF140BG DF115BG	DF140BG DF115BG DF140B/DF115B	(OPTIONAL*2) DF140BG DF115BG

SPECIFICATIONS / FEATURES P39 P40

IN-LINE 3 60-25HP

DF60AV / DF50AV
DF60A / DF50A / DF40A
DF30A / DF25A

THE
ULTIMATE
OUTBOARD MOTOR



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.

ADVANTAGE

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

DF60AV vs. DF60A size comparison



	DF60AV	DF60A
Gear Ratio	2.42	2.27

BATTERY-LESS Electric Fuel Injection

P11

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

BATTERY CHARGING KIT



Optional equipment for charging battery.

TROLL MODE + SMG4

P32



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



DF60AV

DF50AV

HIGH ENERGY ROTATION

■ Tiller handle model available

DF60A

DF50A / DF40A

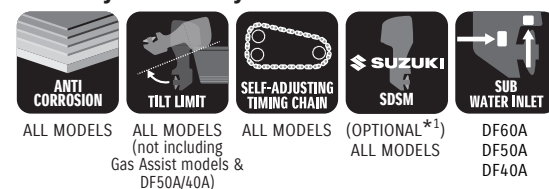
■ Tiller handle model & gas assist model available

*1 Available with SMD or SMG4



STANDARD FEATURES

Durability & Reliability



ALL MODELS
ALL MODELS (not including Gas Assist models & DF50A/40A)
ALL MODELS
(OPTIONAL *1)
ALL MODELS
DF60A
DF50A
DF40A

Performance



DF60AV
DF50AV

Ease & Comfort



(OPTIONAL *2)
ALL MODELS



ALL MODELS

Ecology & Economy



ALL MODELS



DF30A

DF25A

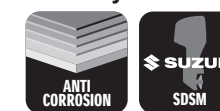
BATTERY-LESS EFI

■ Gas assist model available
■ Remote Control model available



STANDARD FEATURES

Durability & Reliability



(OPTIONAL *1)
ALL MODELS

Ecology & Economy



ALL MODELS

*1 Available with SMD or SMG4

SPECIFICATIONS / FEATURES P41

PORTABLE 20-2.5HP

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



DF20A

DF15A / DF9.9B

BATTERY-LESS EFI

■ Remote control model available

DF9.9A

DF8A

DF6A

DF5A / DF4A

THREE-WAY STORAGE

DF2.5

THE
ULTIMATE
OUTBOARD MOTOR



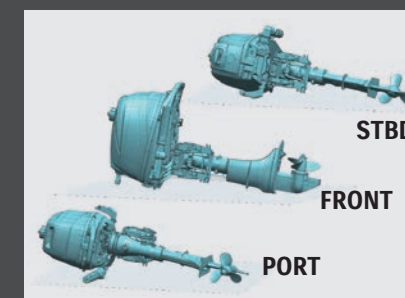
OVERHEAD TANK

P11

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

THREE-WAY STORAGE

P10



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*¹)
DF20A
DF15A
DF9.9B

Ease & Comfort



DF6A
DF5A
DF4A



DF6A
DF5A
DF4A

Ecology & Economy



DF20A
DF15A
DF9.9B



DF20A
DF15A
DF9.9B

*1 Available with SMD or SMG4

SPECIFICATIONS / FEATURES **P42**

Flagship-GEKI SERIES

V6 300-200HP

IN-LINE 4 200-150HP

IN-LINE 4 140-70HP

IN-LINE 3 60-25HP

PORTABLE 20-2.5HP

CARGO SERIES

FOR COMMERCIAL USERS Cargo Series

V6 DF250/225/200, DF250W, DF150W, DF90AWQH

Cargo

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*

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

1st Stage Reduction :
=1.24

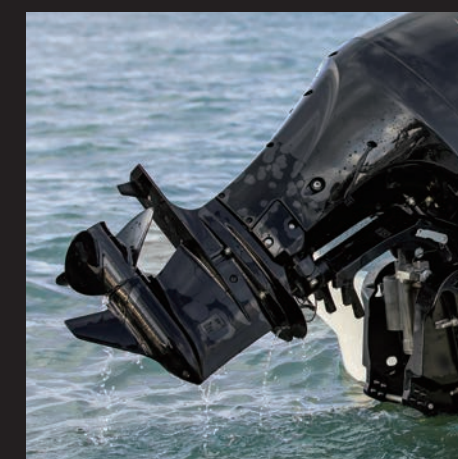
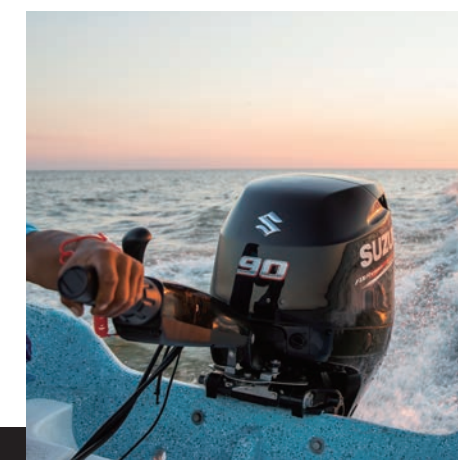
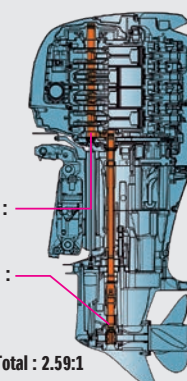
2nd Stage Reduction :
=2.08

Total : 2.59:1

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.



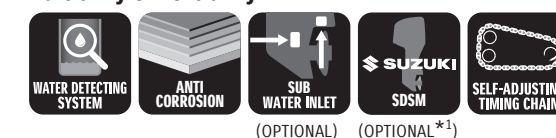
DF90AWQH

For Commercial Fishing

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

STANDARD FEATURES

Durability & Reliability



Performance



Ease & Comfort



*1 Available with SMD or SMG4

NEW DF250

DF225 / DF200

For General Commercial Use

- DURABILITY & RELIABILITY
- HIGH TORQUE



DF250W

For Commercial Transport Business

- DURABILITY & RELIABILITY - STRENGTHENED GEAR
- HIGH TORQUE



DF150W

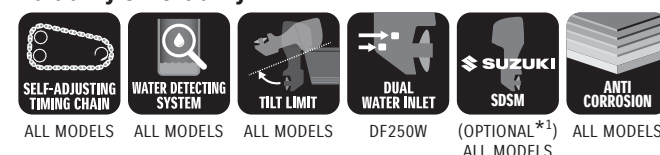
For General Commercial Use

- DURABILITY & RELIABILITY
- HIGH TORQUE

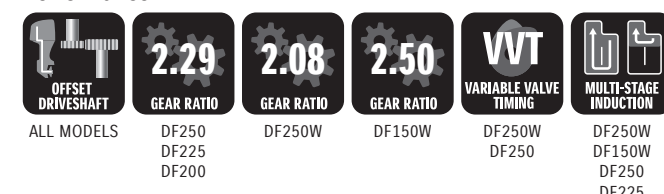


STANDARD FEATURES

Durability & Reliability



Performance



*1 Available with SMD or SMG4

SPECIFICATIONS / FEATURES P43

Integrated Control System



"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 technology.

Suzuki's Technology Vision



PARTS & ACCESSORIES

THE
ULTIMATE
OUTBOARD MOTOR

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

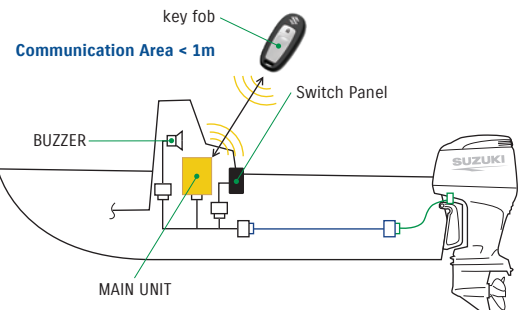


NEW KEYLESS START SYSTEM* ▶DF350A/325A/300B ▶DF300AP/250AP ▶DF200AP/175AP/150AP ▶DF140BG/115BG

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

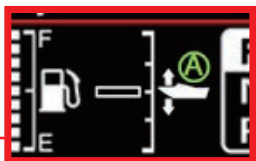


English, French, Italian, German, Spanish, Swedish, Norwegian, Finnish, Dutch, Portuguese, Danish, Russian, Japanese

Automatic Trim Function



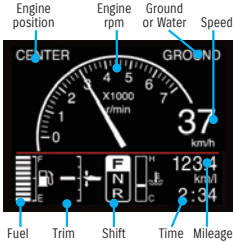
Automatically adjusts trim angle



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)

ANALOG TACHO & SPEED MODE



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



SMD16



SMD9



SMD12



SMD7



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 TruEcho Chirp™, Accu-Fish™, RezBoost™ combined in one display provide you the most exciting fishing experience



SUZUKI DIAGNOSTIC SYSTEM MOBILE

▶DF9.9B AND UP* *Available with SMD or SMG

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

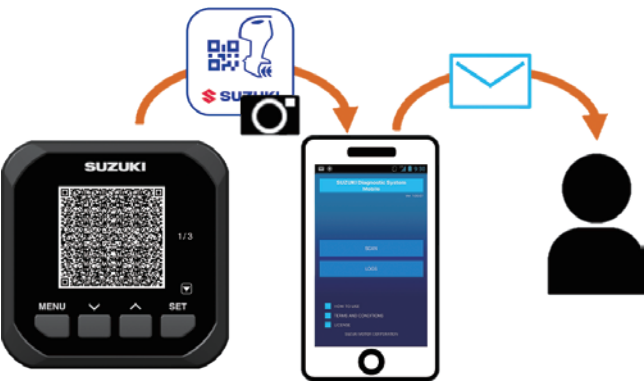
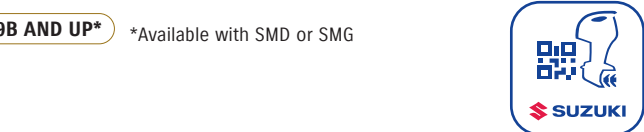
*SDS Mobile is free of charge

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.



Find out more at our Global Website



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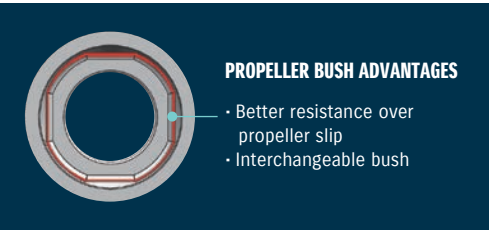
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PARTS & ACCESSORIES

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* with warning indicators



Three-position angle adjustable bracket



Power trim & tilt switch* and throttle grip friction adjuster



Troll mode switch*

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

*Tachometer, Power trim & tilt switch and Troll 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.

D55

SPECIFICATIONS & FEATURES



SPECIFICATIONS

	350A	325A	300B	300AP	250AP	250	225	200		200AP	175AP	150AP	200A	175A	150A	140BG	115BG	140B	115B
Starting System	Electric			Electric		Electric			Starting System	Electric			Electric			Electric		Electric	
Recommended Transom Height (mm)	X: 635 XX: 762			L: 508 *3 X: 635 XX: 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: 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	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: 188 X: 192
Valve Train	DOHC 24-Valve			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		Chain			Valve Train Drive	Chain			Chain			Chain		Chain	
Displacement (cm³)	4,390			4,028		3,614			Displacement (cm³)	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		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	5,000-6,000
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	
Oil Pan Capacity (L)	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			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"(R/R) 17"-26"(C/R)		15"-27.5"(R/R) 17"-26"(C/R)			Propeller Selection (pitch)	15"-27.5"(R/R) 17"-26"(C/R)			15"-27.5"(R/R) 17"-26"(C/R)			15"-25"(R/R) 17"-23"(C/R)		15"-25"(R/R) 17"-23"(C/R)	

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

●=Standard Equip. ○=Optional Equip.

	350A	325A	300B	300AP	250AP	250	225	200		200AP	175AP	150AP	200A	175A	150A	140BG	115BG	140B	115B
BODY COLOR	Black	●	●	●	●	●	●	●	BODY COLOR	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 SMG4/SMD, and New S.P.C

SPECIFICATIONS & FEATURES



SPECIFICATIONS

	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	
Starting System	Electric	Electric				Electric		Starting System	Electric						Electric/Manual				Electric*	Manual
Recommended Transom Height (mm)	L: 508 X: 635	L: 508 X: 635				L: 508 X: 635		Recommended Transom Height (mm)	S: 381 L: 508 X: 635*	L: 508 X: 635*					S: 381 L: 508	S: 381* ⁴ L: 508	S: 381 L: 508	L: 508* ⁵	S: 381	S: 381 L: 508
Weight kg* ¹	L: 183 X: 187	L: 157 X: 161	L: 156 X: 160			L: 162 X: 166		Weight kg* ¹	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* ⁴ L: 74	S: 63 L: 64	L: 70* ⁵	S: 65	S: 62 L: 63
Valve Train	DOHC 16-Valve	DOHC 16-Valve				DOHC 16-Valve		Valve Train	DOHC 12-Valve						OHC					
Valve Train Drive	Chain	Chain				Chain		Valve Train Drive	Chain						Belt					
Displacement (cm ³)	2,045	1,502				1,502		Displacement (cm ³)	941						490					
Maximum Output (kw)	73.6	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: 36.8 DF40A: 29.4	DF60A: 44.1 DF50A: 36.8 DF40A: 29.4		DF30A: 22.1 DF25A: 18.4						
Bore and Stroke (mm)	86 × 88	75 × 85				75 × 85		Bore and Stroke (mm)	72.5 × 76						60.4 × 57					
Operation Range (rpm)	5,000-6,000	5,700-6,300		5,000-6,000		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	DF50A: 5,300-6,300 DF40A: 5,000-6,000	DF60A/50A: 5,300-6,300 DF40A: 5,000-6,000		DF30A: 5,300-6,300 DF25A: 5,000-6,000						
Fuel Delivery System	Electronic Fuel Injection	Electronic Fuel Injection				Electronic Fuel Injection		Fuel Delivery System	Electronic Fuel Injection						Battery-less Electronic Fuel Injection					
Oil Pan Capacity (L)	5.5	4.3				4.3		Oil Pan Capacity (L)	2.7						1.5					
Alternator	12V 40A	12V 27A				12V 27A		Alternator	12V 19A						12V 14A					
Trim Type	Power Trim and Tilt	Power Trim and Tilt				Power Trim and Tilt		Trim Type	Power Trim and Tilt			Manual Trim & Gas Assisted Tilt	Power Trim and 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		Gear Ratio	2.27:1				2.42:1		2.09:1					
Control System	Mechanical	Mechanical				Mechanical		Control System	Mechanical						Mechanical					
Recommended Fuel* ²	RON91/AKI87	RON91/AKI87				RON91/AKI87		Recommended Fuel* ²	RON91/AKI87						RON91/AKI87					
Propeller Selection(pitch)	15"-25"(R/R) 17"-23"(C/R)	13"-25"(R/R)				13"-25"(R/R)		Propeller Selection(pitch)	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: DF25AE only.

FEATURES

●=Standard Equip. ○=Optional Equip.

		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	Black	●	●	●	●	●	●	●	BODY COLOR	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 SMG4/SMD, and New S.P.C

SPECIFICATIONS & FEATURES



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)	150W (Cargo)	90AWQH (Cargo)	
Starting System	Electric/Manual		Electric	Electric	Manual	Electric	Manual	Manual	Manual	Starting System	Electric			Electric		
Recommended Transom Height (mm)	S: 381*3 L: 508 X: 635*4	S: 381*5 L: 508 X: 635*5	S: 381 L: 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 L: 49	S: 44 L: 45	L: 43.5	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: 232 X: 237	L: 158 X: 162
Valve Train	OHC		OHC		OHC		OHV	OHV	Valve Train	DOHC 24-Valve			DOHC 24-Valve	DOHC 16-Valve		
Valve Train Drive	Belt		Belt		Belt		Belt	Belt	Valve Train Drive	Chain			Chain			
Displacement (cm³)	327		327		208		138	68	Displacement (cm³)	3,614			3,614	2,867	1,502	
Maximum Output (kw)	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		DF6A: 4.4 DF5A: 3.7 DF4A: 2.9	1.8	Maximum Output (kw)	183.9	165.5	147.1	183.9	110.3	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	97 × 97	75 × 85	
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		DF9.9A: 5,200-6,200 DF8A: 4,700-5,700		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	5,000-6,000		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		Carburetor		Carburetor	Carburetor	Fuel Delivery System	Electronic Fuel Injection			Electronic 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.)	-			12V 54A	12V 54A	12V 44A	12V 27A
Trim Type	Power 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		Gas Assisted Tilt	
Gear Ratio	2.08:1		2.08:1		2.08:1		1.92:1	2.15:1	Gear Ratio	2.29:1			2.08:1		2.50:1	2.59:1
Control System	Mechanical		Mechanical		Mechanical		Mechanical	Mechanical	Control System	Mechanical			Mechanical			
Recommended Fuel*2	RON91/AKI87		RON91/AKI87		RON91/AKI87		RON91/AKI87	RON91/AKI87	Recommended Fuel*2	RON91/AKI87			RON91/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)	

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.

FEATURES

	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)	150W (Cargo)	90AWQH (Cargo)
BODY COLOR	Black White	● ● ^{*3}	● ● ^{*4}	● ●	● ●	● ●	● ● ^{*5}	● ●	BODY COLOR	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 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: DF20AT/9.9BT only. *4: DF20ATH/9.9BTH only. *5: DF6A only. *6: available by using with SMG4/SMD, and New S.P.C