







Based in Whanganui, Suzuki New Zealand has a small but dedicated team of enthusiastic staff who are passionate about the outdoor lifestyle NZ has on offer. Whether this activity is fishing, water sports or just recreational boating it's a sure bet that most weekends you'll find us out on the water or in it. We're proud of the fact that we don't just sell outboard motors, we own them, use them and because of this we better understand what Kiwis expect from our range of ultimate outboard motors. We promise you a 100% commitment to maximising your on water enjoyment as a first priority, we know the standards you expect and will go that extra nautical mile to meet them.

Statistic and



NIN SALE



# **DF100C**

Not to be confused with the DF100B, the DF100C is part of the 2L family that also includes Suzuki's DF115B and DF140B. More torque for vessels with a higher weight to waterline ratio.

# 2-STAGE GEAR REDUCTION

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

# MULTI-FUNCTION TILLER HANDLE

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

#### MAIN FEATURES

escado





arning indicators



Power trim & tilt switch and ottle grip friction adjuster



adjustable bracket

DF100C/115B on

# MECHANICAL SPECIFICATIONS

#### DURABILITY & RELIABILITY





ECONOMY

LEAN BURN







#### EASE & COMFORT



	140B	115B	100C
RECOMMENDED TRANSOM HEIGHT MM	L: 508 X: 635	L: 508 X: 635	L: 508 X: 635
RECOMMENDED TRANSOM HEIGHT INCHS	L: 20 X: 25	L: 20 X: 25	L: 20 X: 25
WEIGHT KG*3	L: 186 X: 190	L: 188 X: 192	L: 188 X: 192
CYLINDERS	IN-LINE 4		
ENGINE TYPE	DOHC 16-VALVE		
FUEL DELIVERY SYSTEM	ELECTRONIC FUEL INJECTION		
PISTON DISPLACEMENT CM <sup>3</sup>	2,045		
MAXIMUM OUTPUT KW	103.0	84.6	73.6
FULL THROTTLE OPERATING RANGE RPM	5,700- 6,300	5,000- 6,000	5,000- 6,000
CONTROL	REMOTE (MECHANICAL)		

\*1 Available with SMD or SMG \*2 Available with SMD, SMG, or Troll Mode Switch Panel \*3 Dry weight not including propeller and engine oil



# THE FIRST 4-STROKE 115/140 **VORLD TO OFFER** DRIVE-BY-WIRE THROTTLE AND SHIFT. DF115BG / DF140BG

# TAKING YOUR BOATING **EXPERIENCE TO A NEW** LEVEL FOR YOUR ULTIMATE MARINE LIFE.

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

# NCREASED ALTERNATOR **OUTPUT AT LOW SPEED**

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

#### ADVANTAGE

393

- eased alternator output abili and low speed.
- Enables the use of more electric equipments

AT IDLING SPEED	18A $\longrightarrow$ 28A
AT IDLE IN GEAR	the second se
AT 1,000RPM	38A —> 43A

# SPC SPECIFICATIONS

#### DURABILITY & RELIABILITY







#### ECONOMY EASE & COMFORT



	140BG	115BG	
RECOMMENDED TRANSOM HEIGHT MM	L: 508 X: 635 L: 508 X: 635		
RECOMMENDED TRANSOM HEIGHT INCH	L: 20 X: 25	L: 20 X: 25	
WEIGHT KG*3	L: 188 X: 192	L: 190 X: 194	
CYLINDERS	IN-LINE 4		
ENGINE TYPE	DOHC 16-VALVE		
FUEL DELIVERY SYSTEM	ELECTRONIC FUEL INJECTION		
PISTON DISPLACEMENT CM <sup>3</sup>	2,045		
MAXIMUM OUTPUT KW	103.0	84.6	
FULL THROTTLE OPERATING RANGE RPM	5,700- 6,300	5,000- 6,000	
CONTROL	REMOTE (DRIVE BY WIRE)		

\*1 Available with SMD or SMG \*2 Available with SMD, SMG, or Troll Mode Switch Panel \*3 Dry weight not including propeller and engine oil

ENGINEERED PERFORMANCE For the latest generation of DF115BG/140BG we have SPC increased the compression which means a better Suzuki Precision Control holeshot and more torque when you need it. is easy to operate with drive-by-wire throttle and shift control. ANTI-CORROSION Suzuki's anti corrosion finish is applied to the aluminium surface using high strength bonding to protect the exterior parts. LOW Fitted with a timing chain rather than cam belt means low maintenance and quiet operation LEAN BURN Suzuki lean burn **OFFSET DRIVE SHAFT** provides significant By moving the powerhead improvement in fuel closer to the transom Suzuki's economy in all speed offset driveshaft means less ranges, especially at vibration, better fuel economy cruising speeds and a more compact design.

# AWARD-WINNING THRILL SEEKERS OUTBOARDS, EACH ONE PRECISION ENGINEERED TO GIVE YOU THE POWER PERFORMANCE YOU NEED. DF150A / DF175A / DF200A





and technologies to suit your needs.

# SPECIFICATIONS

#### **DURABILITY & RELIABILITY**









#### PERFORMANCE

ECONOMY

LEAN BURN





EASE & COMFORT

EASY START SYSTEM









	200A	175A	150A
RECOMMENDED TRANSOM HEIGHT MM	L:508 X:635	L:508 X:635	L:508 X:635
RECOMMENDED TRANSOM HEIGHT INCH	L:20 X:25	L:20 X:25	L:20 X:25
WEIGHT KG*3	L: 235 X: 240	L: 235 X: 240	L: 235 X: 240
CYLINDERS	IN-LINE 4		
ENGINE TYPE	DOHC 16-VALVE		
FUEL DELIVERY SYSTEM	ELECTRONIC FUEL INJECTION		
PISTON DISPLACEMENT CM <sup>3</sup>	2,867		
MAXIMUM OUTPUT KW	147	129	110
FULL THROTTLE OPERATING RANGE RPM	5,500- 6,100	5,500- 6,100	5,000- 6,000
CONTROL	REMOTE (MECHANICAL)		

\*1 Available with SMD or SMG \*2 Available with SMD, SMG, or Troll Mode Switch Panel \*3 Dry weight not including propeller and engine oil

#### ENGINEERED PERFORMANCE

Suzuki DF175A and DF200A are equipped with variable valve timing which provides increased acceleration along with a smooth powerful torque curve.



Suzuki's anti corrosion finish is applied to the aluminium surface using high strength bonding to protect the exterior parts.

LOW Fitted with a timing chain rather than cam belt means low maintenance and quiet operation

#### **OFFSET DRIVE SHAFT** By moving the powerhead

closer to the transom Suzuki's offset driveshaft means less vibration, better fuel economy and a more compact design.

provides significant improvement in fuel

# 150AP / DF175AP / DF200AP

TOUR'S



# SMD16/SMD12

Big screen navigation for large boats. The SMD16 / SMD12 allows you to choose the screen size

# SUZUKI SELECTIVE ROTATION

outboard with an tional connect





# **QUIET OPERATION**

which makes the noise from the outboard guieter.

# SPECIFICATIONS

#### DURABILITY & RELIABILITY







#### PERFORMANCE

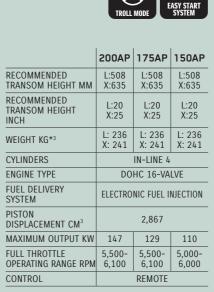








QUIET



\*1 Available with SMD or SMG \*2 Available with SMD, SMG, or Troll Mode Switch Panel \*3 Dry weight not including propeller and engine oil

ENGINEERED PERFORMANCE Suzuki SPC engines are equipped with variable valve timing which provides increased acceleration along with a smooth

vibration, better fuel economy

and a more compact design.

#### PRECISION CONTROL

SPC Suzuki precision control is easy to operate with drive by wire throttle and shift control. Changing prop rotation on the DF150AP/175AP/200AP is electronic and means that a dual engine fit out doesn't require a special motor.

cruising speeds



DURABILITY & RELIABILITY



t helps to protect the engine rom water in the fuel using a water detecting fuel filter to alert the driver with both visual MODELS and audio warnings when water is present in the fuel.

#### ADVANTAGE:

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

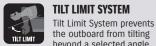


#### SELE-ADIUSTING TIMING CHAIN

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

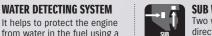
#### ADVANTAGE:

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



beyond a selected angle. MODELS ADVANTAGE:

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



KEYLESS START SYSTEM

NOT

AL I

SUB WATER INLET Two water inlets in different directions ensure that the engine does not overheat due **OPTIONAL** to the clogging of algae.



This system allows you to start the engine by having the keyfob nearby.

#### INCLUDING ADVANTAGE

■ Provides high security. Key does not need to be inserted.

Available for free\*, this service enables you to scan the QR SDSM code containing the engine information displayed on the MODELS 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 authorised Suzuki dealer all the technical information they need to service and maintain your outboard motor instantly
- \* Suzuki Multi-function Gauge or Suzuki Multi-function Display and a smartphone running Android or iOS is required.



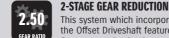




Resin Clear Topcoat Resin Black(or White) Primer Undercoat

Suzuki Anti-Corrosion Finish Suzuki Aluminium Alloy

# PERFORMANCE



This system which incorporates the Offset Driveshaft features a GEAR RATIO



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.

MODEL	DF200(AP)	DF250 225 200	DF300AP 250AP DF250W	DF350 325A 300B
GEAR	2.50:1	2.29:1	2.08:1	2.29:1

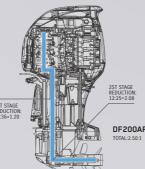
# OFFSET DRIVESHAFT

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

#### MODELS ADVANTAGE:

OFFSET DRIVESHAFT

- Less vibration
- More compact
- Stable steering performance



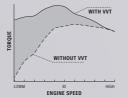
# VVT (Variable Valve Timing)

The Variable Valve Timing is used to control the opening and closing timing of the intake valve depending DF200AP/ on the engine operation.

#### 150AP ADVANTAGE: DF200A/

- 175A Offers smooth, powerful torque.
  - Provides increased acceleration during operation for all speed ranges.

#### TORQUE CURVE



#### MULTI-STAGE INDUCTION

Manifold pipes are switched between short and long during low speed and high speed operation to ensure the DF200AP/ right volume of air enters the engine.

175AP/ 150AP ADVANTAGE:

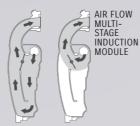
operation.

MULTI-STAGE INDUCTION

DF200A/ 175A/

150A

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







EASY START SYSTEM



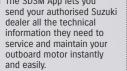
DF200AP/ 175AP/ 150AP 115BG

- - -PRECISION













# EASE & COMFORT

#### SUZUKI PRECISION CONTROL (Electronic Throttle and Shift Systems)

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

#### DF140BG/ 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.
- Contributes to quick and reliable operation.



OUAD ENGINE

BINNACLE MOUNT BINNACLE MOUNT R/C R/C BOX FOR BOX FOR DUAL/TRIPLE/ SINGLE ENGINE

#### 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.

#### IET OPERATION

ntake noise is suppressed with a resonator, which makes the noise from the outboard quieter.

#### ADVANTAGE:

Less noise, making boating more enjoyable.

#### SUZUKI SELECTIVE ROTATION Function for selecting regular or counter SELECTIVE

DF200AP/

175AP/

150AP

TROLL MODE

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 TROLL MODE SYSTEM\* (Optional for Remote Control models)

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, SMG, or Troll Mode
- Switch Panel



# ECOLOGY & ECONOMY

# LEAN BURN CONTROL SYSTEM

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

#### ADVANTAGE:

LEAN BURN

- 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.



#### SUZUKI CLEAN OCEAN PROJECT

Suzuki Clean Ocean Project was created to demonstrate SUZUKI S Commitment towards reducing marine plastic waste.



# THE ULTIMATE GENUINE PARTS

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)



\*which ever 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 authorised Suzuki dealer for more information.

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

# MECHANICAL CONTROLS

For reliable, relaxing boating, you need controls you can count on, whatever the conditions. So, through clever engineering and design, we've made our Flush-Mount and Side-Mount Remote Control Boxes as simple and robust as possible. That way, you can be confident you've got all the functions and control you need, and that they'll keep working flawlessly for years to come.



- Flush mount maximises personal space
- Smooth operation



# SUZUKI PRECISION CONTROL

#### FOR DRIVE-BY-WIRE SYSTEM 115BG/DF140BG/150AP/ 175AP/DF200AP

Our sophisticated drive-by-wire system eliminates the friction and resistance. This gives smooth, precise control with crisp, immediate shifting, particularly at low revs and when manoeuvring. The system can be configured with single, twin, triple, or quad installations, and for dual stations. Suzuki Precision Control also features built-in systems that help guard the engine and drive against damage, so you can further experience the better boating life.

### FEATURES

FLUSH MOUNT

SINGLE ENGINE

BINNACLE

MOUNT R/C BOX FOR SINGLE

ENGINE

**R/C BOX FOR** 

- Suzuki Precision Control offers smooth and positive gear operation.
- Smooth power transitions when power is required.
- Combined with Suzuki's Lean Burn Control system, it delivers remarkable fuel economy over a wide operating range.



# MAINTENANCE KITS

We are now offering complete maintenance kits on a range of Suzuki outboards. Each kit has the complete range of Suzuki Genuine Parts required for servicing Suzuki outboards according to the periodical maintenance schedule as detailed in the owner's manual.\* Kit contents depend on outboard model.

\*1 Includes parts that require exchange at the dealer.





NIGHT MODE

#### SPECIFICATIONS

- 3.5 Colour Display
- Size: 105mm(W)x105mm(H) x16mm(D)
- Easy installation and setup
- NMEA2000 output
- Applicable models: DF9.9B - DF350A

#### FEATURES

- Can be operated with both digital and analog readout
- Incorporates day and night modes
- Displays the QR code for the Suzuki Diagnostic System

#### DIGITAL TACHO MODE



# SUZUKI MULTI

SMG4

FUNCTION GAUGE ALL MODELS Offering a genuine colour display, Suzuki's Multi-Function Gauge provides all the performance

provides all the performance information you need in one easy to read gauge.

Individual elements can also be emphasised to further enhance user friendliness, functionality, and reliability.

ANALOG TACHO & SPEED MODE



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 recognised 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 have committed to take responsible actions against plastic waste problems. We have developed the Suzuki Clean Ocean Project, to demonstrate our commitment.

#### OUR COMMITMENT

- Continue our actions to clean the marine environment all over the world
- Reduce plastic used in the packaging of our products
- Reduce 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.

# MARINE.SUZUKI.CO.NZ

Please read your Owner's Manual carefully. Remember, boating and alcohol or other drugs don't mix. Always wera a personal floatation device when boating. Please operate your outboard safely and responsibly. Suzuki encourages you to operate your host safely and mit respect for the marine environment. Specifications, appearances, equipment, colours, materials and other items of SuzUKI products shown in this brochure as a whigher to change by manufactures at any time whitout notice and they may very depending on local conditions or requirements. Each model might be discontinged without notice. These enquire at your local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local details of any such changes. Actual board you local details of any such changes. Actual board you local dealer for details of any such changes. Actual board you local details of any such changes. Actual board you local details of any such changes. Actual board you local details of any such change