



THE
ULTIMATE
OUTBOARD MOTOR



Please read your Owner's Manual carefully before operating your outboard.
Never operate a boat under the influence of alcohol or drugs, and always wear a personal flotation device. Operate your outboard safely, responsibly, and with respect for the marine environment.

Specifications, features, colors, and materials of Suzuki products are subject to change without notice and may vary by region.
Some models may not be available in all territories or may be discontinued without prior notice.
Please consult your local Suzuki dealer for the latest information.

Note:
Actual product colors may differ slightly from those shown in brochures.



Suzuki Motor Corporation

300 TAKATSUKA-CHO, CHUO-KU, HAMAMATSU, SHIZUOKA 432-8611 JAPAN

DF60A/DF50A/DF40A
DF60AV/DF50AV



DF60A

Available in: Black & White
Tiller Handle Model Available



DF50A

Available in: Black & White
Tiller Handle Model Available



DF40A

Available in: Black & White
Tiller Handle Model Available

LEAN ON WEIGHT AND FUEL SMART FOR DIVERSE APPLICATION POWERFUL

Smart, lean, and powerful – these next-gen four-stroke outboards deliver more performance with less fuel. DOHC power with Lean Burn Control, speed and top fuel economy. They are the only engines in their class with a maintenance-free timing chain. Compact, lightweight, and built tough for real-world boating. More power. Less fuel. Maximum adventure.



DF60AV / DF50AV

* Tiller Handle Model Available

HIGH ENERGY ROTATION

The DF60AV & DF50AV use High Energy Rotation to provide the pulling power of larger engines, without sacrificing Suzuki's trademark efficiency.



UNLEASH MORE POWER



SELF-ADJUSTING TIMING CHAIN

ALL MODELS

The timing chain that runs in an oil bath is completely maintenance-free and can be adjusted automatically by a highly reliable hydraulic tensioner. Compared to the belt-type chain, this type of chain is significantly more durable and long-lasting.

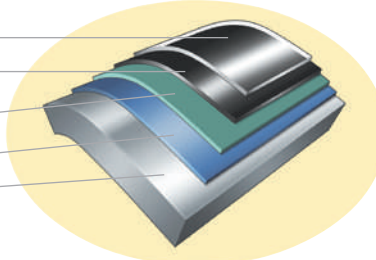


SUZUKI ANTI-CORROSION FINISH

ALL MODELS

Suzuki's Anti-Corrosion finish is designed to provide the ultimate protection for your outboard. By applying a robust protective layer using high-strength bonding, the exterior parts made of aluminum are shielded against corrosion, ensuring unparalleled durability.

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



TILT LIMIT

DF60A/DF60AV/DF50AV

A Tilt Limit System prevents outboard from tilting beyond a certain angle, avoiding damage to the boat or outboard



EASY START SYSTEM

ALL MODELS

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



LEAN BURN CONTROL SYSTEM

ALL MODELS

Suzuki's Lean Burn Control System predicts fuel consumption based on operating conditions, allowing the engine to run more efficiently with a lean air-fuel ratio. When combined with the Suzuki Precision Control electronic throttle and shift system, it offers precise control over engine RPM for improved fuel economy and smooth power transitions.



SUB WATER INLET

ALL MODELS

Two strategically placed water vents prevent engine overheating by preventing algae clogging.



HIGH ENERGY ROTATION SYSTEM

DF60AV / DF50AV

The DF60AV & DF50AV use High Energy Rotation to provide the pulling power of larger engines, without sacrificing Suzuki's trademark efficiency

Comparison

DF60AV vs. DF60A



OPTIONAL EXTRA'S



TROLL MODE

ALL MODELS

Suzuki's Troll Mode system provides precise control over engine speed at low RPM for constant trolling. The system uses an independent control switch to adjust revs in 50 RPM increments from idle to 1,200 RPM. It comes with a convenient control switch and tachometer.



SUZUKI DIAGNOSTIC SYSTEM MOBILE PLUS (SDSM+)

ALL MODELS

SDSM+ is an advanced app for boats attached to SMG4 that provides a unique and satisfying boating experience. It allows you to plan your boat trip, check the condition of your boat and engines, inspect them before departure, and provide engine data to the dealer for maintenance

OVER-REV LIMITER

Suzuki Marine's Over-Rev Limiter is an advanced electronic safety feature built into the engine's ECU. It automatically cuts power if the engine speed exceeds safe RPM levels, protecting the motor from potential damage and ensuring long-term reliability.



MULTI - FUNCTION TILLER HANDLE

ALL MODELS

Designed for comfort and precision, Suzuki's Multi-Function Tiller Handle puts complete control at your fingertips. It features a built-in tachometer with warning indicators, adjustable angle bracket, power trim and tilt switch, and throttle friction adjuster.

The integrated Troll Mode switch allows fine-tuned idle control up to 1200 RPM in 50 RPM increments – perfect for smooth, accurate trolling



CARB 3-STAR ULTRA LOW EMISSIONS RATING

Every Suzuki four-stroke outboard proudly carries the CARB 3-Star Ultra Low Emissions rating – the gold standard for clean performance. Producing up to 65% fewer emissions than the EPA 2006 limit, Suzuki's advanced Lean Burn Control Technology ensures the ideal air-to-fuel mixture for maximum fuel efficiency and minimal environmental impact.

FRESH WATER FLUSHING SYSTEM

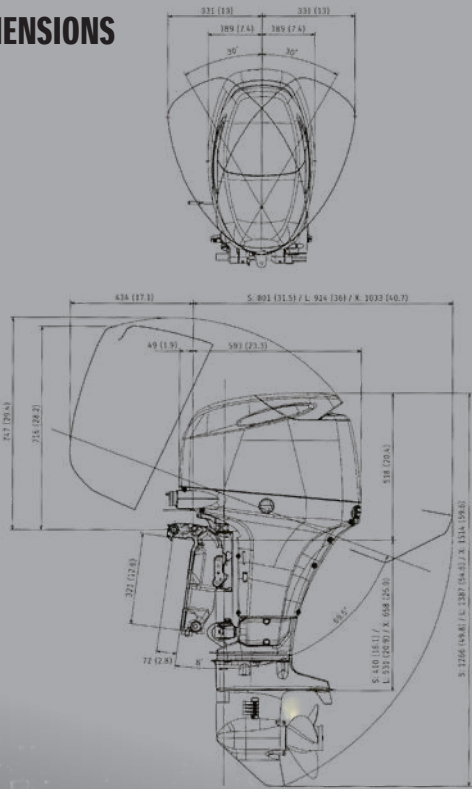
Suzuki's Fresh Water Flushing System allows you to easily clean saltwater and impurities from the outboard's cooling system using a standard garden hose. This simple feature helps prevent corrosion, extend engine life, and keep performance at its best.

FEATURES

DF60A/DF50A/DF40A



DIMENSIONS



SPECIFICATIONS

	DF60A	DF50A	DF40A
Starting System	Electric		
Recommended Transom Height (mm)	S:381 L:508 X: 635		
Weight (kg)	S:102 L: 104 X: 107		
Valve Train	DOHC 12-Valve		
Valve Train Drive	Chain		
Displacement (cm³)	941		
Maximum Output (kW)	44.1	36.8	29.4
Bore and Stroke (mm)	72.5 x 76		
Operation Range (rpm)	5,300 - 6,300	5,300 - 6,300	5,000 - 6,000
Fuel Delivery System	Electric Fuel Injection		
Oil Pan Capacity (L)	2.7		
Alternator	12V 19A		
Trim Type	Power Trim and Tilt		
Gear Ratio	2.27:1		
Control System	Mechanical		
Recommended Fuel	RON91/AK187		
Propeller Selection (pitch)	9"-17"		

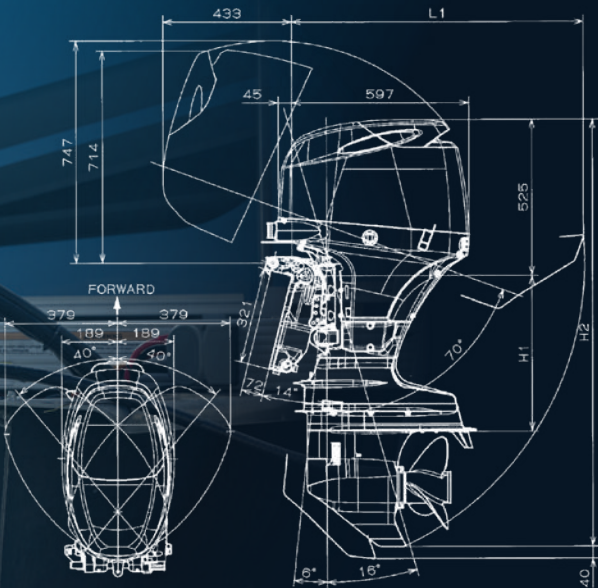
COMPACT EFFICIENCY

FEATURES



OPTIONAL EXTRA'S

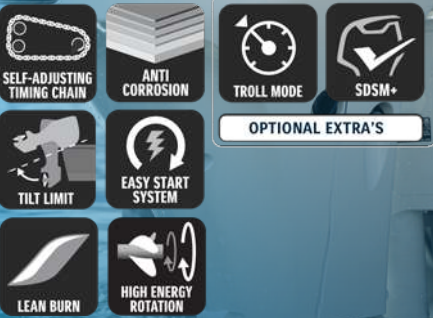
DIMENSIONS



SPECIFICATIONS

	DF60AV	DF50AV
Starting System	Electric	
Recommended Transom Height (mm)	L:508 X: 635	
Weight (kg)	L:115 X: 118	
Valve Train	DOHC 12-Valve	
Valve Train Drive	Chain	
Displacement (cm³)	941	
Maximum Output (kW)	44.1	36.8
Bore and Stroke (mm)	72.5 x 76	
Operation Range (rpm)	5,300 - 6,300	
Fuel Delivery System	Electric Fuel Injection	
Oil Pan Capacity (L)	2.7	
Alternator	12V 19A	
Trim Type	Power Trim and Tilt	
Gear Ratio	2.42:1	
Control System	Mechanical	
Recommended Fuel	RON91/AK187	
Propeller Selection (pitch)	9"-17"	

FEATURES



OPTIONAL EXTRA'S

POWERFUL PERFORMANCE

DF60AV/DF50AV