

# PRODUCT INFORMATION

THE  
**ULTIMATE™**  
4-STROKE OUTBOARD

## *Suzuki Compact 4-Stroke Outboard Motors*



**DF2.5**



**DF4**



**DF6**



**DF9.9A**



**DF9.9 High Thrust**



Way of Life!

# SUZUKI DF2.5 / DF4 / DF6

**Suzuki 4-Stroke Portables**  
Easy to Carry - Easy to Use



Suzuki designed the DF2.5, DF4 and DF6 to be compact and lightweight with added features that make their operation more user-friendly. These outboards are 4-stroke, so you can expect clean and economical operation. Not to mention, all three of these models meet the EPA 2010 and the CARB 3-Star Ultra Low emissions standards. And like all Suzukis, they deliver excellent power, performance and durability.

## LIGHT WEIGHT AND COMPACT DESIGNS

The DF2.5 HP, a single cylinder with 4.15 ci. in. displacement generates plenty of power yet weighs in at less than 30 lbs. And the DF4/6 weights in at only 55 lbs. Their small compact stature makes them easy to store. Their light weight makes them easy to transport. Hence the category...Suzuki Portables.

## USER FRIENDLY FEATURES

### Tilt Up Handle

When you need to tilt these engines; there is an easy to grip integrated handle located on the back of the cowling. Tilting any one of these models is very simple and within convenient reach of the operator. The DF4 and DF6 also have 2 shallow water drive positions. All three of these engines have four tilt pin settings that can be tailored to match your individual boat and prevailing conditions.

### Carrying Handle

Carrying these outboards is Simple Simon. All three of these engines incorporate a large ring shaped smooth edged carrying handle. These portables are balanced, lightweight and easy to manage.

### Integral Fuel Tank

The fuel On/Off switch is located under the lower engine cowling for easy access whether you're starting or finishing engine operation. These 4-stroke, water cooled, portable outboard motors run quietly and smoothly. The DF2.5 is equipped with a 1 liter integral fuel tank, while the DF4 and DF6 have a 1.5 liter integral fuel tank. And for extended excursions, the DF6 is equipped with a remote fuel connector for use with an optional external tank.

### Four Stroke Operation

The DF2.5/DF4/DF6 utilize an OHV, single cylinder 4-stroke engine. They offer a large displacement combined with a compact and efficient design to provide greater fuel efficiency, less vibration and quiet operation while eliminating the need for mixing oil with the fuel.



This keeps your boating experience clean, pleasant and user-friendly.

It is important to keep track of the engine crank case oil level. Suzuki engineers have designed these engines to incorporate an oil level sight glass for easy reference. Located on the engine's port side, checking the oil level is as easy as looking at your watch.

### Tiller Handle

A tiller handle with a full-sized grip provides positive steering and throttle control. The tiller handle will fold up and out of the way for easy storage. Steering and throttle tension can be easily adjusted by the operator. The DF2.5 has F-N shifting with 360° steering. The DF4/DF6 has F-N-R shifting with 90° (left & right of center) steering. Steering is smooth due to the utilization of an upper bushing placed between the steering bracket and

the swivel bracket. The emergency lanyard and stop switch is conveniently located on the tiller handle.

### Electronic Ignition

The DF2.5 and the DF4/DF6 incorporates Digital Capacitor Discharge Ignition. This system is compact, light weight and highly resistant to corrosion. Electronic ignition provides quick easy starts, smooth idle and quick throttle response.

The DF4/DF6 has an optional 12V 6A alternator. This system is designed to provide charging power from as low as 2,200 rpm.

While these engines are small in size, they are big on performance.

## DF2.5/DF4/DF6 SPECIFICATIONS

Model	DF2.5	DF4	DF6
Engine Type	4-Stroke OHV		
Transom Height in	S:15		S:15, L:20
Weight lbs	S:29	S:55	S:55, L:57
Starting System	Manual		
Fuel Delivery System	Carburetor		
No. of Cylinders	1		
Displacement	4.15 cu. in. (68cc)	8.4 cu. in. (138 cc)	
Bore x Stroke in (mm)	1.89 x 1.5 (48 x 38)	2.44 x 1.81 (62 x 46)	
Max Output hp	2.5 hp/5500 rpm	4hp/4500 rpm	6hp / 5250 rpm
Full Throttle Operating Range	5250-5750 rpm	4000-5000 rpm	4750-5750 rpm
Steering/Degree	Tiller/360°	Tiller/180°	
Fuel Tank Capacity	.26 gal (1 ltr)	.4 gal (1.5 ltr)	
Oil Sump Capacity	.4 qt (.38 ltr)	.74 qt (.7 ltr)	
Ignition System	Digital CDI		
Alternator	N/A	12V 6A (Optional)	
Trim Method (positions)	Tilt Pin (4 Positions)	Tilt Pin (5 Positions)	
Gear Ratio	2.15:1	1.92:1	
Gear Shift	F-N	F-N-R	
Exhaust	Above Prop Exhaust		
Propeller Size (Standard)	3 x 7 1/2 x 5 1/2	○ 3 x 7 1/2 x 6 ● 3 x 7 1/2 x 6 1/2 ○ 3 x 7 1/2 x 7	

# SUZUKI DF9.9A / DF9.9 High Thrust



These outboards may be small in size, but they're big on advanced design ideas, innovative features and big engine performance. The DF9.9A launches a new generation of small outboard design. Less weight and more compact make this outboard easier to carry and transport. The DF9.9 High Thrust has all the features you are looking for in a trolling or auxiliary power kicker unit. Power tilt and a 4-blade high thrust prop turn this unit into a real work horse. So load up your duck boat or small fishing boat with family, friends, and gear and get out on the water for a day filled with fun and memories. And just like all of Suzuki's outboard motors, these three all meet the EPA 2010 and the CARB 3-Star Ultra Low emissions standards. Don't stop short of getting the power and performance you need. Suzuki's compact 4-strokes deliver.

## LIGHT WEIGHT AND COMPACT DESIGNS

The DF9.9A is very compact. The result is less weight, better portability and economical operation. The manual start, short shaft model weighs in at 87 lbs. With a SOHC design and 12.7 cu. in. displacement, this combination results in excellent fuel efficiency. Smaller and lighter makes this outboard easier to carry, transport and store.

## USER FRIENDLY FEATURES

### Power Tilt

The DF9.9 High Thrust is the first Suzuki Outboard in this class to feature a power tilt system. The system is controlled by a single button conveniently located on the tiller handle for quick and easy tilting of the outboard motor. A 4-blade high-thrust propeller is standard equipment, while delivering an efficient and reliable low trolling speed, even on heavy boats. Whether fishing for kings in the Pacific Northwest, or back-trolling for trophy walleye in the Great Lakes, a strong, reliable and quiet kicker motor is as important to your success as having the right bait. Not to mention, a Suzuki DF9.9 High Thrust outboard also makes an excellent choice as the main power for use on 10 hp regulated lakes and waterways.

### Four Stroke Operation

Suzuki's 4-stroke technology delivers clean and efficient operation that has met the EPA 2010 Emission Standard and the California Air Resource Board Ultra Low Emission standard. Suzuki engineers have been able to comply with these standards while providing lower fuel consumption. Smooth starts crisp acceleration and maximum efficiency.

## Suzuki 4-Stroke Outboards - Small, Compact & Ready for Action



### Tiller Handle

The DF9.9A has a standard tiller handle design. The gear shift is located on the front of the bracket where it is easy to access and operate. The tiller handle will fold up and out of the way for easy storage. Also, the emergency lanyard and stop switch is conveniently located on the tiller handle.

The DF9.9 High Thrust tiller handle is mounted on the engine center line. This creates a "more rigid" steering system that provides increased performance through ease of use. The tiller handle will fold up and out of the way for easy storage. Steering and throttle tension can be easily adjusted by the operator. The emergency lanyard and safety stop switch is conveniently located on the tiller handle. While controls such as the LED warning light, shift lever and start switch are located on the handle's bracket.

### Electronic Ignition

These engines are equipped with a specially developed Digital Capacitor Discharge Ignition system which automatically adjusts the ignition timing in accordance with the current engine speed (rpm). In doing so, these engines are able to achieve a high state of balance between torque, responsiveness and exhaust gas emission control. These systems are compact, light weight and highly resistant to corrosion. Electronic ignition provides quick easy starts, smooth idle and quick throttle response.

### Alternator

The manual start models have a 12V 6A alternator. The DF9.9A electric start has a 12V 10A alternator. The DF9.9 High Thrust electric start models have a 12V 12A alternator. These systems are designed to provide your battery with enough power to maintain a charge.

Whichever Suzuki 4-stroke you choose, you'll have a boating partner you can count on.

## DF9.9A/DF9.9 High Thrust SPECIFICATIONS

Model	DF9.9A	DF9.9 High Thrust		DF9.9B/DF15A/DF20A with battery-less EFI
Engine Type	4-Stroke OHV			
Transom Height in	S:15, L:20	L:20, X:25		
Weight lbs	Manual	Electric	Tiller	Refer to Product Information 99999-C2043-001
	S: 87	S: 95	L: 120	
	L: 93	L: 100	X: 123	
No. of Cylinders	2			DF25A/DF30A with battery-less EFI
Displacement	12.7 cu. in. (208 cc)	18.4 cu. in (302 cc)		
Bore x Stroke in (mm)	2.01 x 2.01 (51 x 51)	2.28 x 2.24 (58 x 57)		Refer to Product Information 99999-C2043-001
Max Output rpm	9.9 hp/5500 rpm	9.9hp/4500 rpm		
Full Throttle Operating Range	4500-5500 rpm		4500-5500 rpm	Refer to Product Information 99999-C2043-001
Steering	Tiller		Tiller / Remote	
Oil Sump Capacity	.84 qt (.8 ltr)		1.1 qt (1.0 ltr)	Refer to Product Information 99999-C2043-001
Ignition System	Digital CDI			
Alternator	12V 6A Man. 10A/elec.	12V 12A		Refer to Product Information 99999-C2043-001
Trim Method (positions)	Tilt Pin (5 Positions)		Power Tilt	
Gear Ratio	2.08:1			Refer to Product Information 99999-C2043-001
Gear Shift	F-N-R			
Exhaust	Through Prop Exhaust			Refer to Product Information 99999-C2043-001
Propeller Size (Standard)	S: 3 x 7 1/2 x 7 L: 3 x 9 1/4 x 8	4 x 10 x 5		

# Lightest In Class Outboards Are Packed With Suzuki Technology

LEAN BURN 

## DF20A/15A/9.9B



State-of-the-art designs make Suzuki's portable lineup among the most technologically advanced outboards available on the market. The DF20A, 15A and 9.9B hold claim to being the world's first battery-less electronic fuel injection four-strokes in each of their power classes. Using all-new fuel injection system components designed smaller and lighter than those found in any previous system, Suzuki engineers succeeded in creating the lightest four-stroke in the 20HP/15HP class. Suzuki's proven Lean Burn Control technology to their design, these outboards deliver remarkable fuel economy and reduced emissions throughout their operating range.

The engineering team did an incredible job designing the outboard without adding unneeded bulk or weight. All new components, including the inline high-pressure fuel pump, fuel cooler, vapor separator, fuel injectors, and a new throttle body, were designed as compact and lightweight as possible. The entire system was designed to fit in as little space as possible.

For more information about the DF20A/15A/9.9B, go to [www.suzukimarine.com](http://www.suzukimarine.com) or check out product information brochure. PN: 99999-C2042-011

Boats and motors come in a large variety of combinations. See your authorized dealer for correct propeller selection to meet recommended RPM range at W.O.T. Models limited to stock on hand. Colors, models and options may change or be deleted without notice.

Please enjoy boating safely. Don't drink and drive. Always wear a USCG-approved life jacket and read your owner's manual.


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Suzuki engineers have packed the new in-line three-cylinder DF25A/30A with some of Suzuki's finest technologies giving them class-leading advantages that put them ahead of the rest. Engineering lightweight outboards has long been a Suzuki hallmark. In keeping with that, the DF25A/30A are the lightest outboards in the 25HP/30HP class. Both are first in class to feature friction reducing roller rocker arms and each utilizes offset crankshafts resulting in smoother operation and greater mechanical efficiency. Fuel is supplied with Suzuki's Lean Burn Control system and a Battery-Less Fuel Injection system that gives these outboards remarkable improvements fuel efficiency while maintaining excellent power and performance.

Suzuki's LED monitoring system provides engine operating status at a glance.

For more information about the DF25A/30A, go to [www.suzukimarine.com](http://www.suzukimarine.com) or check out product information brochure. PN: 99999-C2043-001



LEAN BURN 

## DF25A/30A



**CARB THREE-STAR LABEL**

The three-star label identifies engines that meet the California Air Resources Board's most stringent exhaust emission standards.



**EPA 2010 LABEL**

Suzuki's four-stroke technology is compliant with EPA's stringent 2010 exhaust emission standards and 2010-later evaporative emission standards set by the U.S. Environmental Protection Agency.



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