# DF4/DF5/DF6 SPECIFICATIONS

Itom	Unit		Data	
Item		DF4	DF5	DF6
PRE-FIX		00401F	00501F	00601F

## **DIMENSIONS & WEIGHT**

Overall length (front to	back)	mm (in)	554 (21.8) with tiller handle raised
Overall width (side to s	side)	mm (in)	309 (12.2)
Overall height	S	mm (in)	1064 (41.9)
	L	mm (in)	1191 (46.9)
Weight	S	kg (lbs)	26.0 (55.1)
(without engine oil)	L	kg (lbs)	27.0 (57.3)
Transom height	S	mm (inch type)	442 (15)
	L	mm (inch type)	569 (20)

#### PERFORMANCE

Maximum output	kW (PS)	2.9 (4)	3.7 (5)	4.4 (6)
Recommended operating range	r/min	4000 – 5000	4500 – 5500	4750 – 5750
Idle speed				1300 ± 50
	r/min	1300 ± 50 (in-gear: approx. 1150) (in		(in-gear: approx.
				1200)

### POWERHEAD

Engine type		4-stroke OHV	
Number of cylinders		1	
Bore	mm (in)	62.0 (2.44)	
Stroke	mm (in)	46.0 (1.81)	
Total displacement	cm <sup>3</sup> (cu in)	138 (8.4)	
Compression ratio	:1	9.2	
Spark plug	NGK	BPR6ES	
Ignition system		SUZUKI PEI (Digital CDI)	
Fuel supply system		Carburetor	
Exhaust system		Above prop exhaust	
Cooling system		Water cooled	
Lubrication system		Wet sump by trochoid pump	
Starting system		Manual	
Choke system		Manual	
Throttle control		Twist grip	

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#### FUEL & OIL

		Suzuki highly recommends that you use alcohol-free unleaded gasoline with a minimum pump octane rating of 87 ( $(R + M)/2$ method) or 91 (Research method). However, blends of unleaded gasoline and alcohol with equivalent octane content may be used.	
Fuel tank capacityL(Built-in tank)(US/Imp. gal)		1.5 (0.40/0.33)	
Engine oil		API classification SE, SF, SG, SH, SJ Viscosity rating SAE 10W-40	
Engine oil amounts L (US/Imp. qt)		0.7 (0.74/0.62)	
Gear oil		SUZUKI Outboard Motor Gear Oil (SAE #90 hypoid gear oil)	
Gearcase oil amounts	ml (US/Imp. oz)	190 (6.4/6.7)	

# BRACKET

Trim angle Degrees		4 – 20 (Shallow drive angle: 32, 45)	
Number of tilt pin position		5	
Maximum tilt angle	Degrees	71 (from lowest tilt pin position)	

## LOWER UNIT

Reversing system	Gear		
Transmission	Forward-Neutral-Reverse		
Reduction system	Bevel gear		
Gear ratio	12 : 23 (1.917)		
Drive line impact protection	Spline drive rubber hub		
Propeller	Blade $\times$ Diam. (in) $\times$ Pitch (in)		
	3×7-1/2×6 (C601)		
	3×7-1/2×6-1/2 (C611)		
	3×7-1/2×7 (C701)		