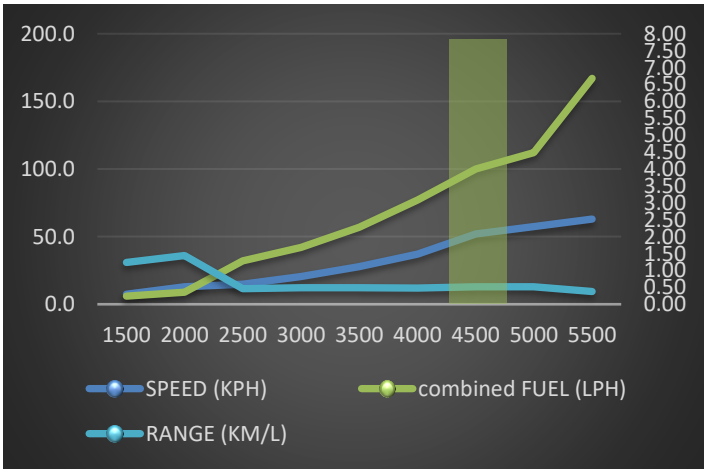
ON WATER BULLETIN

THE ULTIMATE™ OUTBOARD MOTOR

DF300AP

PERFORMANCE DATA

RPM RANGE	SPEED Av Km/h	FUEL L/h	FUEL Km/L
600	2	8.7	0.23
1000	3.7	8.0	0.46
1500	7.4	6.0	1.23
2000	13.0	9.0	1.44
2500	14.8	32.0	0.46
3000	20.4	42.0	0.49
3500	27.8	57.0	0.49
4000	37.0	77.0	0.48
4500	51.9	100.0	0.52
5000	57.4	112.0	0.51
5500	63.0	167.0	0.38
6000	74.1	185.0	0.40



PERFORMANCE SUMMARY

Top speed	74km/h (40 Knots)
Best cruising KM/L	0.52 @ 4500 rpm
Range	495km (267NM)
0-40 Km/h	4.5 seconds

VESSEL – 10M NAIAD YWE

Hull type	Monohull
Material	Aluminium
Length (LOA)	10 m
Beam	3 m
Dry weight	4000 kg
Max Hp	600
Fuel Tank Capacity	1000 L
Steering type	Power Assisted Hydraulic
Weight as tested (approximate)	5400 Kg
Number of Engines	2

ENGINE – DF300APXX

Horsepower	300
Cylinders	V6
Displacement	4.0L
Weight	299 kg
Gear Ratio	2.08:1

PROPELLER

Type	Watergrip Stainless steel
Diameter/ pitch	16” x 18.5”
Number of Blades	3
Part #	58700-93L10

TEST CONDITIONS

Test date	12/05/2021
Location	Yamba NSW
Crew	7
Air temperature	18 Deg
Wind speed & Direction	5 knts SE
Sea conditions	Calm
Fuel on board	800

Results on individual boats may vary due to many factors, including weather, tides, boat load, hull, lower unit & propeller conditions. Suzuki Australia P/L accepts no responsibility for the accuracy of these readings.