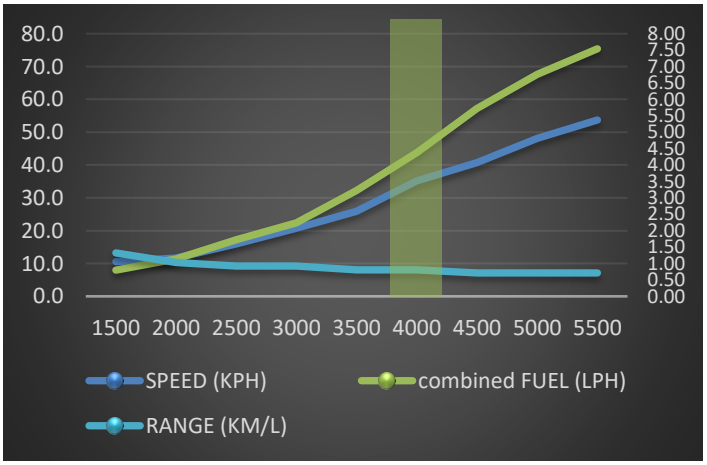
ON WATER BULLETIN

THE ULTIMATE OUTBOARD MOTOR

DF150AP

PERFORMANCE DATA

RPM RANGE	SPEED Av Km/h	FUEL L/h	FUEL Km/L
600	4.3	2.3	1.85
1000	6.7	4.7	1.42
1500	10.6	8.0	1.32
2000	11.7	11.3	1.03
2500	15.9	17.2	0.93
3000	20.7	22.4	0.93
3500	25.9	32.2	0.81
4000	35.2	43.7	0.81
4500	40.7	57.2	0.71
5000	48.2	67.6	0.71
5500	53.7	75.4	0.71
6000	57.4	99	0.50
6100	61.1	114.7	0.62



PERFORMANCE SUMMARY

Top speed	61.1km/h or 33 Knots
Best cruising KM/L	0.81 @ 4000 rpm
Range	143km (77NM)
0-40 Km/h	5 seconds

MODA 11M COMMERCIAL WORK BARGE

Hull type	Catamaran
Material	Aluminium
Length (LOA)	11 m
Beam	3.4 m
Dry weight	3600kg
Max Hp	300
Fuel Tank Capacity	200L
Steering type	Hydraulic
Weight as tested (approximate)	4000Kg
No. of engines	2

DF150AP

Horsepower	150
Cylinders	4
Displacement	2.8L
Weight	241 kg
Gear Ratio	2.50:1

PROPELLER

Type	Watergrip Stainless steel
Diameter/ pitch	15 ¼ X 17
Number of Blades	3
Part #	58700-96J00-000

TEST CONDITIONS

Test date	29/11/2021
Location	Manly Qld
Crew	3
Air temperature	26 Deg
Wind speed & Direction	15/20 knts SE
Sea conditions	Slight
Fuel on board	200

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.