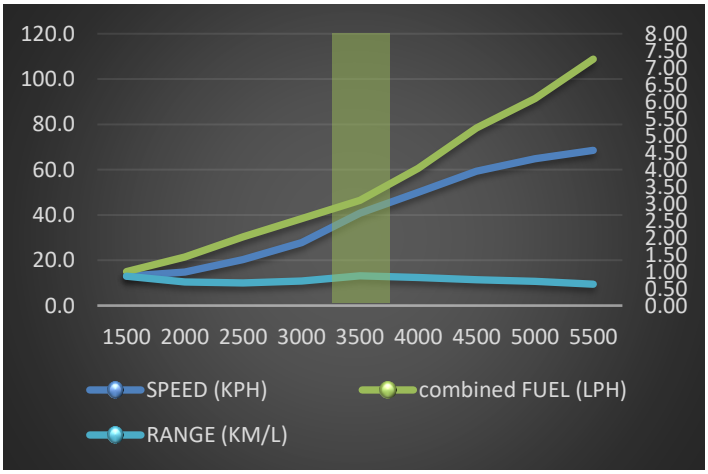
ON WATER BULLETIN

THE ULTIMATE™ OUTBOARD MOTOR

DF250AP

PERFORMANCE DATA

RPM RANGE	SPEED Av Km/h	FUEL L/h	FUEL Km/L
600	3.704	8.7	0.43
1000	7.4	8.4	0.88
1500	13.0	15.0	0.86
2000	14.8	21.4	0.69
2500	20.4	30.4	0.67
3000	27.8	38.4	0.72
3500	40.7	46.5	0.88
4000	50.0	60.6	0.83
4500	59.3	78.4	0.76
5000	64.8	91.4	0.71
5500	68.5	108.8	0.63
6000	79.6	149.3	0.53



PERFORMANCE SUMMARY

Top speed	79.6km/h (43 Knots)
Best cruising KM/L	0.88 @ 3500 rpm
Range	523.85 km (283NM)
0-40 Km/h	3.5 seconds

VESSEL – 8.5M KIRBY NAIAD

Hull type	Monohull
Material	Aluminium
Length (LOA)	8.5 m
Beam	3 m
Dry weight	3800 kg
Max Hp	500
Fuel Tank Capacity	630 L
Steering type	Hydraulic
Weight as tested (approximate)	4200 Kg
Number of Engines	2

ENGINE – DF250APXX

Horsepower	250
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	27/05/2021
Location	Perth WA
Crew	4
Air temperature	20 Deg
Wind speed & Direction	5 knts S
Sea conditions	Calm
Fuel on board	300

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.