ON WATER BULLETIN

THE ULTIMATE OUTBOARD MOTOR

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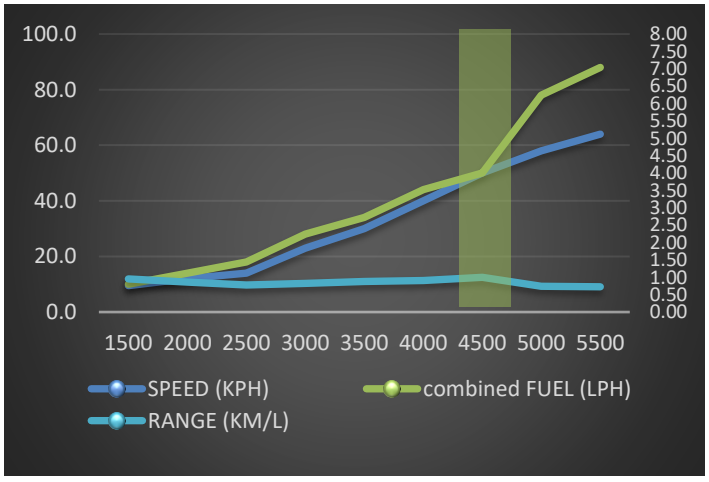
DF175AP

PERFORMANCE DATA

RPM RANGE	SPEED Av Km/h	FUEL L/h	FUEL Km/L
600	6	2.0	3.00
1000	7.0	4.0	1.75
1500	9.5	10.0	0.95
2000	12.0	14.0	0.86
2500	14.0	18.0	0.78
3000	23.0	28.0	0.82
3500	30.0	34.0	0.88
4000	40.0	44.0	0.91
4500	50.0	50.0	1.00
5000	58.0	78.0	0.74
5500	64.0	88.0	0.73
6000	70.0	100.0	0.70
WOT	73.5	106.0	0.69



PERFORMANCE SUMMARY

Top speed	73.5 kph or 40 Knots
Best cruising KM/L	50kph (27knts)
Range	570km (307NM)
0-40 Km/h	4 seconds

NOOSA CAT 2400

Hull type	Catamaran
Material	GRP
Length (LOA)	7.5 m
Beam	2.5 m
Dry weight	1500 kg
Max Hp	400
Fuel Tank Capacity	600L
Steering type	Hydraulic
Weight as tested (approximate)	2750 Kg

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Horsepower	175hp (128.7kw)
Cylinders	4
Displacement	2.8L
Weight	241 kg
Gear Ratio	2.50:1

PROPELLER

Type	Watergrip Stainless steel
Diameter/ pitch	15" X 21"
Number of Blades	3
Part #	58700-96J20-000 / 58800-96J20-000

TEST CONDITIONS

Test date	14/09/2021
Location	Noosa Bar
Crew	5
Air temperature	24 Deg
Wind speed & Direction	15-20 knts W/SW
Sea conditions	Small
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.