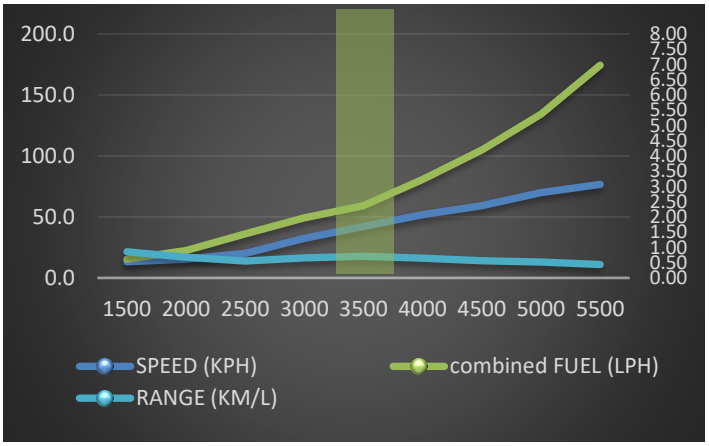
ON WATER BULLETIN

THE ULTIMATE™ OUTBOARD MOTOR

DF325A

PERFORMANCE DATA

RPM RANGE	SPEED Av Km/h	FUEL L/h	FUEL Km/L
600	5.9	4.4	0.61
1000	9.3	9.0	1.03
1500	13.2	15.4	0.86
2000	15.4	22.6	0.68
2500	20.0	36.0	0.56
3000	32.4	49.2	0.66
3500	42.2	59.2	0.71
4000	52.0	80.7	0.64
4500	59.3	104.8	0.57
5000	70.0	134.4	0.52
5500	76.7	174.4	0.44
6000	82.6	219.6	0.38
6200	83.3	229.0	0.36



PERFORMANCE SUMMARY

Top speed	83.3km/h (45 Knots)
Best cruising KM/L	0.71 @ 3500 rpm
Range	541km (292NM)
0-40 Km/h	3.5 seconds

VESSEL – 10M KIRBY NAIAD

Hull type	Monohull
Material	Aluminium
Length (LOA)	10 m
Beam	3 m
Dry weight	4400 kg
Max Hp	600
Fuel Tank Capacity	800 L
Steering type	Power Assisted Hydraulic
Weight as tested (approximate)	5400 Kg
Number of Engines	2

ENGINE – DF325ATXX

Horsepower	325
Cylinders	V6
Displacement	4.4L
Weight	339 kg
Gear Ratio	2.29:1

PROPELLER

Type	Watergrip Stainless steel
Diameter/ pitch	15.5” x 22.5”
Number of Blades	3
Part #	58500-98L10-000 & 58600-98L11-000

TEST CONDITIONS

Test date	11/07/2019
Location	Cockburn south WA
Crew	4
Air temperature	20 Deg
Wind speed & Direction	5-10 knts S
Sea conditions	Calm
Fuel on board	450

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.