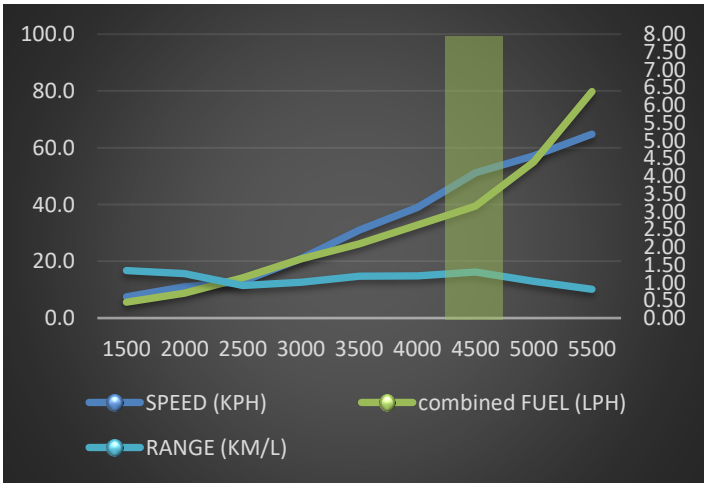
ON WATER BULLETIN

THE ULTIMATE™ OUTBOARD MOTOR

DF140BG

PERFORMANCE DATA

RPM RANGE	SPEED Av Km/h	FUEL L/h	FUEL Km/L
600	3.3	2.0	1.65
1000	4.4	3.4	1.29
1500	7.5	5.6	1.34
2000	11.0	8.8	1.25
2500	13.0	14.2	0.92
3000	21.0	20.8	1.01
3500	31.0	26.2	1.18
4000	39.0	32.8	1.19
4500	51.2	39.5	1.30
5000	57.2	55.0	1.04
5500	64.8	79.8	0.81
6000	74.1	94.4	0.78
6150	81.5	110.0	0.74



PERFORMANCE SUMMARY

Top speed @ 6200 rpm	81.5 km/h (44 Knots)
Best cruising KM/L	1.3 @ 4500 rpm
Range	389 km (210NM)
0-40 Km/h	3.5 seconds

VESSEL – 7.6M SWIFT CENTRE CONSOLE

Hull type	Monohull
Material	Aluminium
Length (LOA)	7.6 m
Beam	2.8 m
Dry weight	2500 kg
Max Hp	280
Fuel Tank Capacity	300 L
Steering type	Hydraulic
Weight as tested (approximate)	3000 Kg
Number of Engines	2

ENGINE – DF140BG

Horsepower	140
Cylinders	4
Displacement	2.0 L
Weight	192 kg
Gear Ratio	2.59:1

PROPELLER

Type	Watergrip Stainless steel
Diameter/ pitch	13 7/8" x 23"
Number of Blades	3
Part #	58200-92J80-000 & 58200-92JD0-000

TEST CONDITIONS

Test date	14/06/2022
Location	Brisbane River
Crew	4
Air temperature	20 Deg
Wind speed & Direction	5 knts SW
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.