


# Edencraft 6m

**With the DF140BG**

## Test conditions

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|---|---|---|---|---|---|---|
| **2022-10-25** | **Cairns QLD** | **20°C** | **Crew of 4** | **Calm** | **15 knts N Wind** | **300L fuel onboard** |

## Edencraft 6m

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|---|---|
| **HULL TYPE** | **Monohull** |
| **MATERIAL** | **GRP** |
| **LENGTH** | **6.4M** |
| **BEAM** | **2.5M** |
| **DRY WEIGHT** | **2500KG** |
| **MAXIMUM HP** | **280HP** |
| **FUEL CAPACITY** | **350L** |
| **WEIGHT AS TESTED (Approximate)** | **2500KG** |
| **STEERING TYPE** | **Hydraulic** |

## DF140BG

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| **HORSEPOWER** | **140HP** |
| **CYLINDER** | **4** |
| **WEIGHT** | **192KG** |
| **GEAR RATIO** | **2.59:1** |
| **DISPLACEMENT** | **2.0L** |
| **MOUNTING HOLE POSITION** | |
| **NUMBER OF ENGINES** | **2** |

## PROPELLER

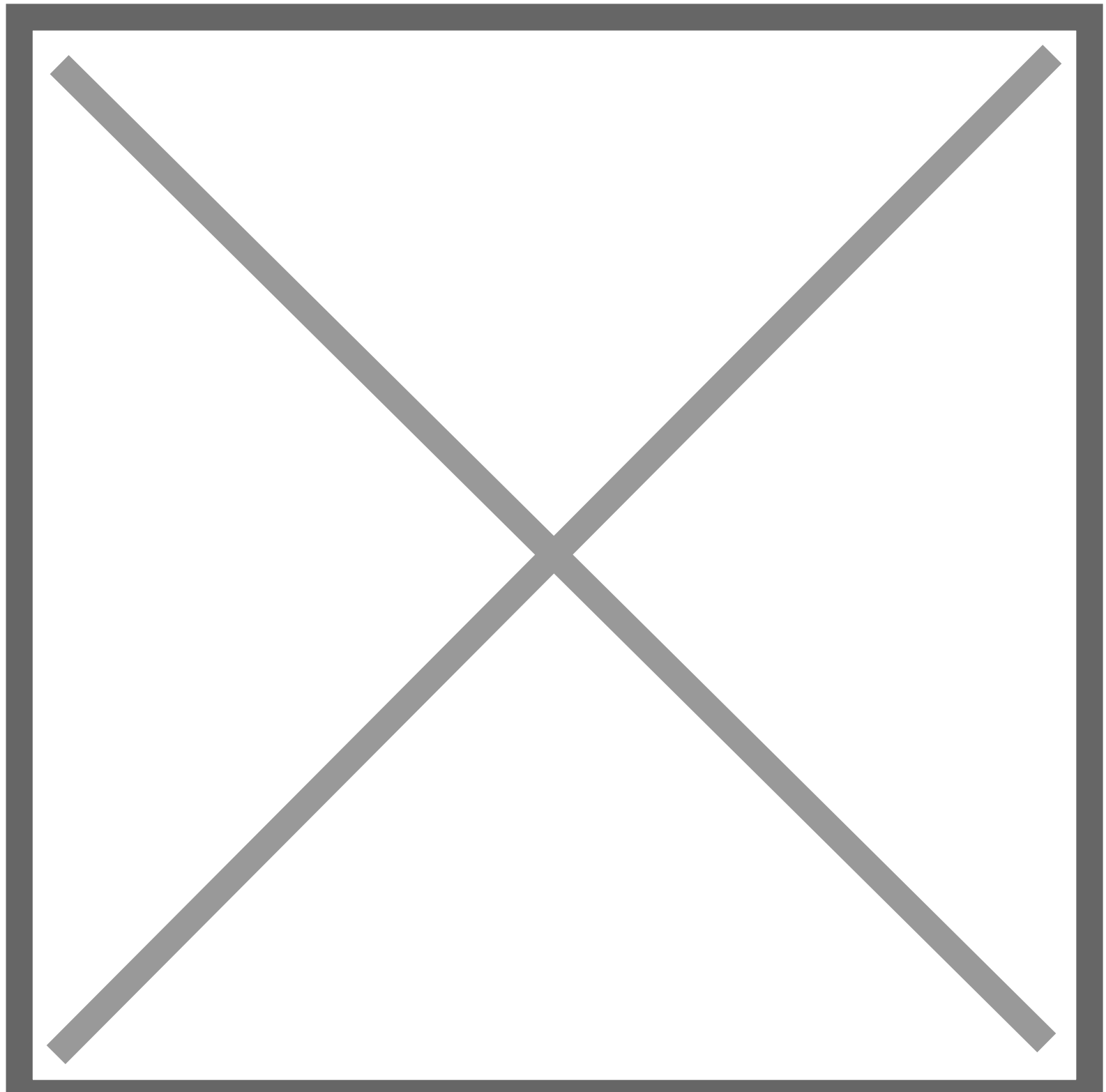
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|---|---|
| **PROPELLER TYPE** | **Watergrip Stainless steel** |
| **DIAMETER/PITCH** | **13 7/8” x 23”** |
| **NUMBER OF BLADES** | **3** |
| **PART NUMBER** | **58200-92J80-000 & 58200-92JD0-000** |

## PERFORMANCE SUMMARY

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| **OPTIMAL CRUISE SPEED** | **4500 rpm @ 1.3 KM per litre** |
| **CRUISE RANGE (APPROX) BASED ON 95% FUEL CAPACITY** | **210 NM or 389 KM** |
| **MAXIMUM SPEED** | **44 Knots or 81.5 km/h** |
| **0-40KM/H** | **3.5SECONDS** |

**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.**

# DF140BG FUEL CONSUMPTION COMPARISON



# DF140BG PERFORMANCE FIGURES

| RPM | Av KM/H | L/Hr | Av L/KM |
|---|---|---|---|

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