

Boat: STACER OUTLAW SC

Date Tested: Jan 19

Engine: Mercury 40 HP 4S

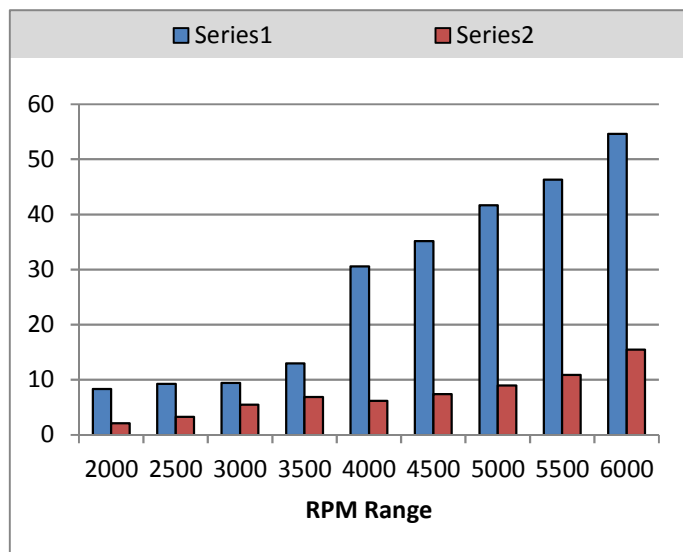


PERFORMANCE SUMMARY

Best Fuel Economy (LPKm@RPM)	0.20 @4000
Top Speed (KPH@RPM)	55 @6000

PERFORMANCE DATA

RPM Range	KPH	Knots	Fuel (LPH)	Fuel (LPKm)
2000	8	4.5	2.1	0.25
2500	9	5	3.3	0.36
3000	9	5.1	5.5	0.58
3500	13	7	6.9	0.53
4000	31	16.5	6.2	0.20
4500	35	19	7.4	0.21
5000	42	22.5	9	0.22
5500	46	25	10.9	0.24
6000	55	29.5	15.5	0.28



TEST CONDITIONS

Test Date	25/01/2019
Test Calculator	RGB/AJS
Air Temperature	33 °C
Wind Velocity	13 KPH (7 Knots)
Water Type	Salt and Fresh
Fuel Level at Testing	25 Litres
Boat Weight as Tested	580 KG

ENGINE SPECIFICATIONS

Mercury Engine Model	40 4S
Mercury Propeller	Black Max
Propeller Details	13 Pitch, 3 Blade

BOAT SPECIFICATIONS

Manufacturer	Stacer
Boat Model	Outlaw SC
Boat Type	Vee
Length	5.3m
Beam	2.24m

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