



**MERCURY**

# BOAT HOUSE BULLETIN

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## Boat Specifications

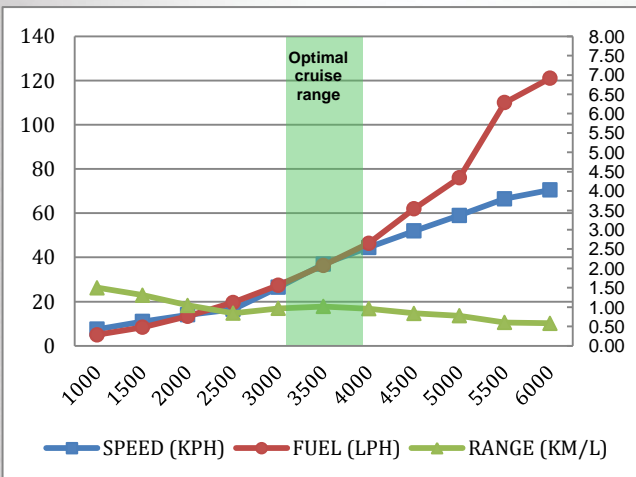
Manufacturer	Noosa Cat
Boat Model	2400 walkabout
Bottom Style/Paint	Catamaran
Material	Fibreglass
Length	7.3 m
Beam	2.5 m
Max HP Capacity	150
Fuel tank capacity	450L
Steering type	Power hydraulic
Dry Boat Weight (published)	1482kg's (approx.)

## Performance Summary

Top Speed (Km/h @RPM)	70 km/h @ 5800
Optimal Cruise Speed	37 km/h
Range *	434.5 Km

\*based on 95% fuel capacity at optimal cruise

Acceleration 0 – 30km/h	4.5 s
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## Engine Specifications

Engine	Mercury Verado Four Stroke
Horsepower	150 x 2
Cylinders	4 (in line)
Gear Ratio/Drive type (SD)	1.92:1
Engine Installation Height (OB)	N/A

## Propeller Specifications

Mercury Name	Rev 4
Diameter/Pitch	15'
No. of blades	4
Material	Stainless Steel

## Test Conditions

Test Date	17/10/2014
Boat Weight as tested (Approx)	3000kg
Load (people & gear - kg)	500kg
Air Temperature	28
Wind Velocity (Knots)	10
Fresh/Salt H2O	Salt
Fuel Level at testing (L)	Full (450L)

## Performance Data - Combined

RPM	SPEED	FUEL	FUEL
RANGE	Km/h	L/h	Km/L
1000	7.5	5	1.50
1500	11	8.4	1.31
2000	14	13.4	1.04
2500	16.5	19.6	0.84
3000	26.5	27.4	0.97
3500	37	36.4	1.02
4000	44.5	46.4	0.96
4500	52	62	0.84
5000	59	76	0.78
5500	66.5	110	0.60
5800	70.5	121	0.58