

Engine
Mercury
150 HP 4S
Seacore x 2

Boat
Oceanic 7.5
Commercial
Workboat

Date Tested
Aug 2018



PERFORMANCE SUMMARY

Best Fuel Economy (KPL@RPM)	0.79 @ 3500
Top Speed (KPH@RPM)	61 @ 5500

PERFORMANCE DATA

RPM Range	Speed (KPH / kts)	Fuel (LPH)	Fuel (Km/PerL)
1000	9.2 / 5.0	8	1.15
2000	13 / 7.0	18	0.72
3000	22.2 / 12	34	0.65
3500	33.3 / 18	42	0.79
4000	40.7 / 22	52	0.78
4500	50 / 27	64	0.78
5000	55.5 / 30	80	0.69
5500	61/33	100	0.61

TEST CONDITIONS

Test Date	07-08-2018
Test Conductor	CF
Air Temperature	18 °C
Wind Velocity	9 KPH 5 kts
Water Type	Salt / Fresh
Fuel Level at Testing	300 Litres
Boat Weight as Tested	3200 KG

ENGINE SPECIFICATIONS

Mercury Engine Model	150 4S x 2 Seacore
Mercury Propeller	Enertia
Prop Details	15P 3 Blade

BOAT SPECIFICATIONS

Manufacturer	Oceanic Fabrications
Boat Model	7.5 Custom
Boat Type	Vee
Length	7.5M
Beam	2.5M

PERFORMANCE CURVE

