

TRANSOM TESTS



Seablade 42 & Triple CXO300

OUTBOARD

Model: Seablade 42	Total Horsepower: 900hp	Dry Engine Weight (kg): 1185	Number of Engines: 3
Displacement: 4,367cc	Shaft Length: 25	Gear Ratio: 1.46	Peak Torque (N.m): 683
Fuel Type: Diesel			

PROPELLER

Model: Mercury	Number of Blades: 4	Pitch: 21"	Diameter: 14.6"
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VESSEL

Manufacturer: Seablade	Model: 42
Type: Cabin Boat	Optimised for: Performance
LOA (m): 12.8	Beam (m): 3.5
Year: 2021	Fuel Capacity (L): Optional
Maximum HP Rating: 900hp	Hull Material: TBC
Dry Weight (kg): 7,030	Weight as Tested (kg): 8,165



CONDITIONS



Air Temp. °C
-6



Sea State
2 - Smooth



Water Temp. °C
3



Wind Speed
1 - Light Air

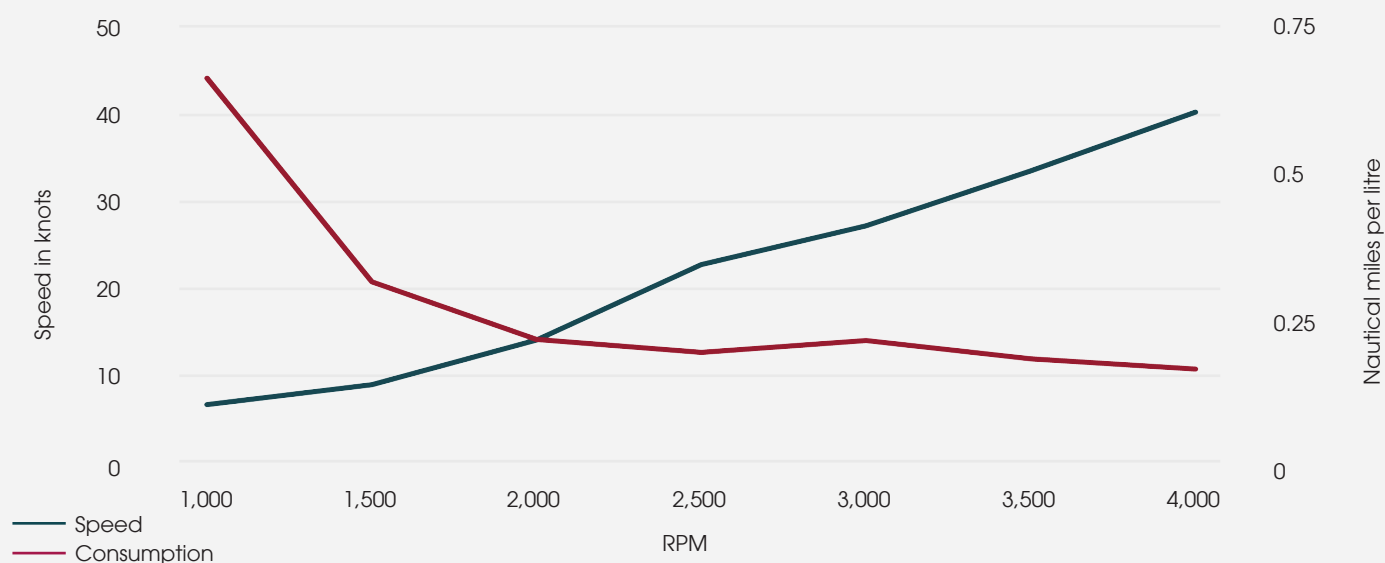


Location
Maine, USA

PERFORMANCE

RPM	1,000	1,500	2,000	2,500	3,000	3,500	4,000
Speed in knots	7.6	9.8	14.9	23.4	27.8	34.0	40.6
Litres per hour	11.4	30.5	66.4	115.9	125.0	177.8	234.1
NM per litre*	0.7	0.3	0.2	0.2	0.2	0.2	0.2
Powerhead Torque***	267	296	510	683	657	613	540

BOAT SPEED AND CONSUMPTION



Engines information is offered solely as an indication of performance and efficiency statistics of the relevant outboard engine(s). Cox Powertrain offers no guarantee of performance figures on any vessels.

*Combined fuel burn of all engines **Range based on 90% of fuel capacity ***Torque figures are given per engine

