

TRANSOM TESTS

Axopar 37 & Twin CXO300

OUTBOARD

Model: Axopar 37	Total Horsepower: 600hp	Dry Engine Weight (kg): 798	Number of Engines: 2
Displacement: 4,367cc	Shaft Length: 30	Gear Ratio: 1.46	Peak Torque (N.m): 683
Fuel Type: Diesel			

PROPELLER

Model: Blade Entertia Eco	Number of Blades: 3	Pitch: 19"	Diameter: 14.6"
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VESSEL

Manufacturer: Axopar	Model: 37
Type: Cabin Boat	Optimised for: All round
LOA (m): 11.5	Beam (m): 3.35
Year: 2022	Fuel Capacity (L): 730
Maximum HP Rating: 700hp	Hull Material: GRP
Dry Weight (kg): 3,770	Weight as Tested (kg): 4,250



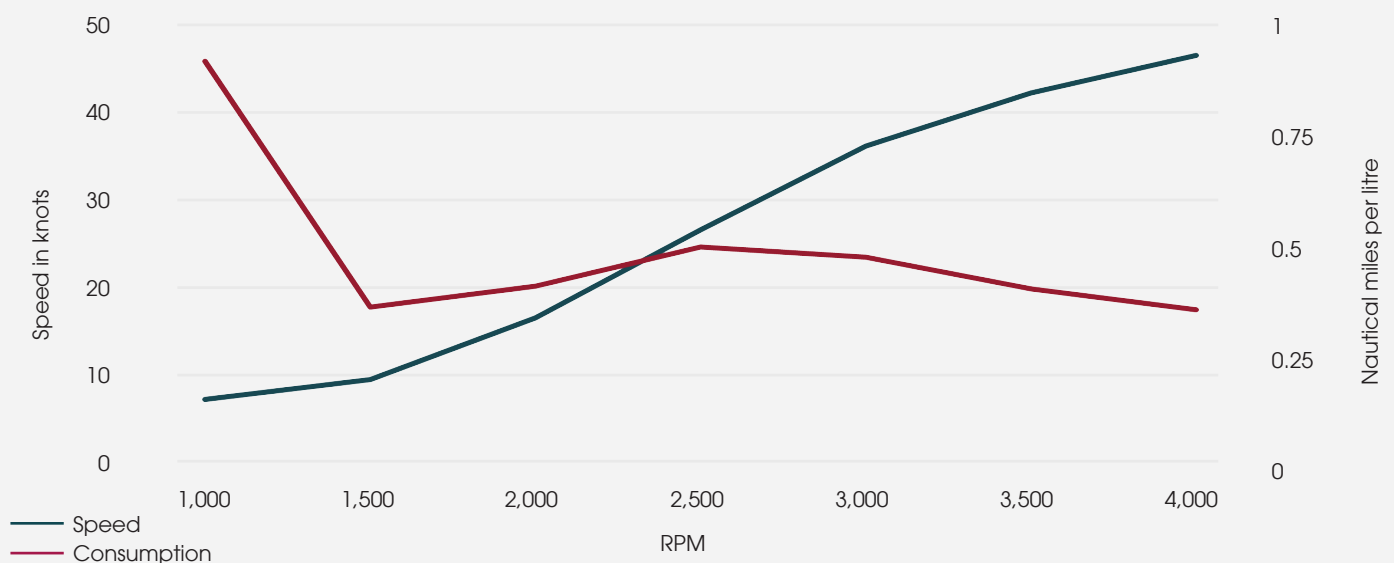
CONDITIONS

Air Temp. °C Not given	Sea State 3 - Slight	Water Temp. °C Not given	Wind Speed 3 - Gentle Breeze	Location Europe
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PERFORMANCE

RPM	1,000	1,500	2,000	2,500	3,000	3,500	4,000
Speed in knots	7.3	9.5	16.5	26.5	36.0	42.0	46.3
Litres per hour	8.0	26.8	41.0	54.0	77.0	106.0	133.0
NM per litre*	0.9	0.4	0.4	0.5	0.5	0.4	0.3
Range in NM**	600	233	264	322	307	260	229
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

