

TRANSOM TESTS

Everglades 325 & Twin CXO300

OUTBOARD

Model: Everglades 325	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: Turning Point	Number of Blades: 3	Pitch: 25"	Diameter: 15.6"
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VESSEL

Manufacturer: Everglades	Model: 325
Type: Centre Console	Optimised for: Performance
LOA (m): 10.57	Beam (m): 3.25
Year: 2017	Fuel Capacity (L): 1,160
Maximum HP Rating: 700hp	Hull Material: GRP
Dry Weight (kg): 4,300	Weight as Tested (kg): 5,670



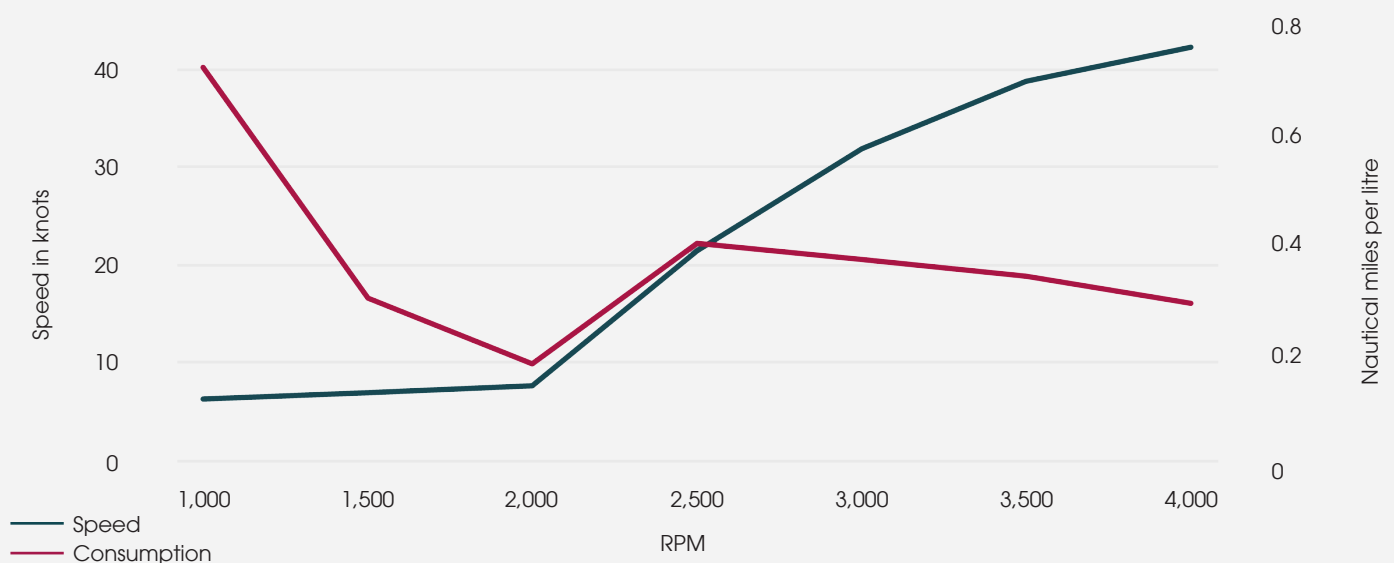
CONDITIONS

Air Temp. °C 29	Sea State 3 - Slight	Water Temp. °C 27	Wind Speed 1 - Light Air	Location Texas, USA
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PERFORMANCE

RPM	1,000	1,500	2,000	2,500	3,000	3,500	4,000
Speed in knots	6.5	7.2	7.9	21.7	32.2	39.1	42.6
Litres per hour	9.1	24.2	44.7	54.9	87.4	115.1	148.4
NM per litre*	0.7	0.3	0.2	0.4	0.4	0.3	0.3
Range in NM**	750	311	185	413	384	355	300
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

