

Performance Bulletin

Test Date: 6th March 2018



SEAJAY NOMAD 3.7 HS

Length (LOA)	3.7M
Beam	1.73M
Dry Weight	88KGS
Max Hp	20HP
Fuel Capacity	12L
Weight as Tested (approximate)	329KGS

F15 SMHA

Displacement	.362L
Engine Type	SOHC, In-Line 2
Weight	51kg
Gear Ratio	2.08 (27/13)
Mounting Height	20mm Spacer

PROPELLER

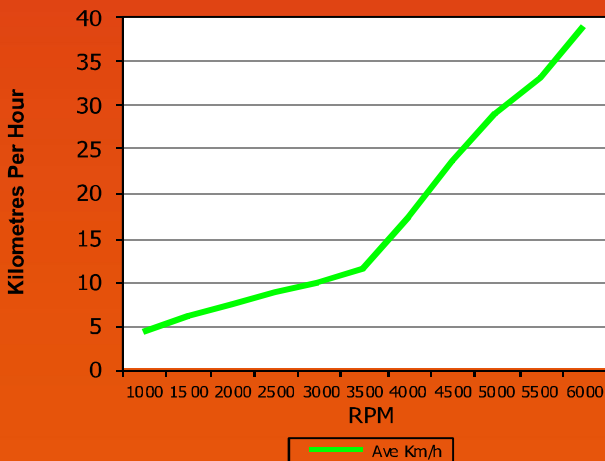
Series	J Series Alloy
Diameter/ Pitch	9 1/4 x 9"
Part Number	63V-45945-10

TEST CONDITIONS

Crew	2
Air Temperature	27.1°C
Wind Speed	<7 Knots
Fuel	12L
Conditions	Flat & Calm

Performance Data

Ave Knots	RPM	Ave Km/h
2.34	1000	4.35
3.26	1500	6.05
3.99	2000	7.40
4.74	2500	8.80
5.34	3000	9.90
6.23	3500	11.55
9.30	4000	17.25
12.69	4500	23.55
15.66	5000	29.05
17.76	5500	32.95
20.97	6000	38.90



Test Performed by certified Yamaha Technicians

Boat Manufactured by:
www.seajayboats.com.au

TEST PERFORMANCE SUMMARY

Max Ave Speed	38.90Km/h or 20.97Knots
Max Ave Speed 1 Person	42.9Km/h or 23.16Knots
Trim Rod Setting	3rd Hole
0 - 30 Km/h	5.8 Seconds (28.73M)

Data may vary due to changes in weather, tides, boat load, hull & propeller conditions, temperature, atmospheric pressure and wind direction. Fuel data gathered with a non-calibrated Yamaha fuel gauge. Speed data recorded with GPS receiver.
 Yamaha Motor Australia accepts no responsibility for the accuracy of these readings.
 All test data is recorded with the engine fully trimmed in (-4), until 5500 RPM, where possible.