

BOAT HOUSE BULLETIN®



A Factual Report from Mercury Marine

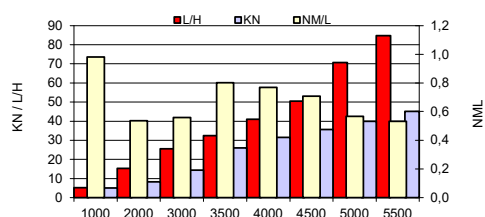
TEST CONDITIONS

Test Date	09.09.2020
Test Conductor	GF
Boat Weight as Tested (kg)	2300
Air Temperature (degrees C)	15
Elevation (m)	0
Sea State (calm / smooth / slight / moderate)	Calm
Wind Velocity range (kn)	2
Fresh/Salt Water	Salt
Fuel Level at Testing (l)	30 %

PERFORMANCE SUMMARY

Top Speed (kn @ rpm)	48 @ 5930
Acceleration 0 - 20 kn (seconds)	5,8
Acceleration 0 - 30 kn (seconds)	7,9
Best Fuel Economy (nm/l @ rpm)	0,8 @ 3500

PERFORMANCE CURVE



PERFORMANCE DATA

RPM	SPEED	FUEL CONSUMPTION	FUEL CONSUMPTION	RANGE	FUEL CONSUMPTION
	KN	L/H	NM/L	NM	L/NM
1000	5,1	5,2	1,0	275,0	1,0
2000	8,2	15,3	0,5	137,5	1,9
3000	14,3	25,6	0,6	165,0	1,8
3500	26	32,4	0,8	220,0	1,2
4000	31,5	41	0,8	220,0	1,3
4500	35,7	50,5	0,7	192,5	1,4
5000	40	70,7	0,6	165,0	1,8
5500	45	84,8	0,5	137,5	1,9
5900	48	93,2	0,5	137,5	1,9
Top RPM	48	93,5	0,5	137,5	1,9

ENGINE SPECIFICATIONS

Number of Engines	1
Engine	Mercury verado
Horsepower	300
Cylinders	V8
Drive or gear model and ratio	1,85

BOAT SPECIFICATIONS

Region/s sold	Norway
Manufacturer	Nordkapp boats
Website	https://www.nordkapp-boats.no/
Boat Model	Endur 805
Boat Type	Cruiser
Material	Fiberglass
Length (m)	8,05
Beam (m)	2,5
Max hp Capacity	2x200hp
Fuel Tank Capacity (l)	275
Steering Type	Pwr steering
Dry Boat Weight (kg)	1650
Mounting Bolt Hole (outboard)	5 Most upper

PROPELLER SPECIFICATIONS

Part Number	
Part Number	
Part Number	
Part Number	8M0040400
Mercury Name	Enertia 19 ECO
Material	SS
Diameter/Pitch	16x19
Number of Blades	3



MERCURY MARINE PO BOX 1939 FOND DU LAC, WISCONSIN 54936-1939

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.This data is internal to Brunswick.