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BOAT HOUSE BULLETIN®



A Factual Report from Mercury Marine

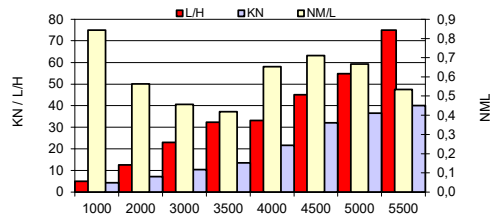
TEST CONDITIONS

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)	100 %

PERFORMANCE SUMMARY

Top Speed (kn @ rpm)	45 @ 6000
Acceleration 0 - 20 kn (seconds)	5,8
Acceleration 0 - 30 kn (seconds)	8,6
Best Fuel Economy (nm/l @ rpm)	0,7 @ 4500

PERFORMANCE CURVE



PERFORMANCE DATA

RPM	SPEED	FUEL CONSUMPTION	FUEL CONSUMPTION	RANGE	FUEL CONSUMPTION
RANGE	KN	L/H	NM/L	NM	L/NM
1000	4,3	5,1	0,8	220,0	1,2
2000	7,1	12,6	0,6	165,0	1,8
3000	10,5	23	0,5	137,5	2,2
3500	13,5	32,3	0,4	110,0	2,4
4000	21,7	33,2	0,7	192,5	1,5
4500	32	45	0,7	192,5	1,4
5000	36,5	54,8	0,7	192,5	1,5
5500	40	75	0,5	137,5	1,9
6000	45	88,8	0,5	137,5	2,0
Top RPM	45	88,8	0,5	137,5	2,0

ENGINE SPECIFICATIONS

Number of Engines	1
Engine	Mercury verado
Horsepower	250
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	8M0040396
Mercury Name	Enerzia Eco 18"
Material	SS
Diameter/Pitch	16x18"
Number of Blades	3



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

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