



Boat Test Report

TEST CONDITIONS	
Test Date	8/5/2015
Recorded By	DKS/JDS
Air Temp (Deg F)	85
Sea Conditions	Calm
Wind Speed (MPH)	5 to 10
Fresh / Salt Water	Fresh
Fuel Level	90 gal
Performance Summary	
Top Speed (MPH & RPM)	57 @ 6,100
Acceleration 0-30 MPH (Sec.)	8.75
Best Economy (MPG & RPM)	1.7 @ 3,000

ENGINE SPECIFICATIONS	
Number of Engines	2
Engine	Merc Verado
Horsepower	300HP
Cylinders	6
Gear Ratio	1.75
BOAT SPECIFICATIONS	
Manufacture	Marlago Boats
Boat Model	37SS
Boat Type	Center Console
Hull Material	Fiberglass
Length	37'
Beam	9'-2"
Max HP Capacity	700
Fuel Cap. (US GAL)	245
Dry Weight (LBS)	11,000
Mounting Bolt Hole	4
PROPELLER SPECIFICATIONS	
Brand / Model	Merc / Enertia ECO XP
Part Number	8M0119055 / 8M0119056
Material	Stainless
Diameter	16
Pitch	19.5
Number of Blades	3



PERFORMANCE DATA					
RPM	AVG Speed (MPH)	AVG Fuel (GPH)	AVG Miles Per Gal	Projected Range (Based on 90% of Cap.)	Prop Eff. %Slip
1000	6.7	2.2	3.1	687.1	36.5%
1500	8.9	4.0	2.3	496.8	43.8%
2000	11.2	7.2	1.6	345.4	46.9%
2500	17.1	11.9	1.4	315.9	35.4%
3000	24.9	14.4	1.7	382.6	21.3%
3500	30.8	19.1	1.6	356.5	16.6%
4000	36.9	24.5	1.5	332.1	12.6%
4500	43.1	31.8	1.4	298.9	9.2%
5000	47.9	41.1	1.2	257.0	9.3%
5500	52.3	51.4	1.0	224.4	9.9%
6100	57.0	60.0	1.0	209.5	11.4%

NOTICE: Engine performance estimates are provided for comparison purposes only. KYS does not guarantee, represent, or warranty that your actual performance results will be the same as estimated in the above tables. Estimates may vary significantly depending on how the boat is loaded, conditions of the hull bottom, engine, underwater gear, propellers, sea conditions, altitude, trim, wind, fuel quantity & tachometer accuracy.

Marlago Boats

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