

<b>Boat Model</b>	M22		
<b>Boat Tested (HIN)</b>	FC100		
<b>Boat Length</b>	21'10"		
Boat Beam	8'6"		
Date Tested	30-May-14		
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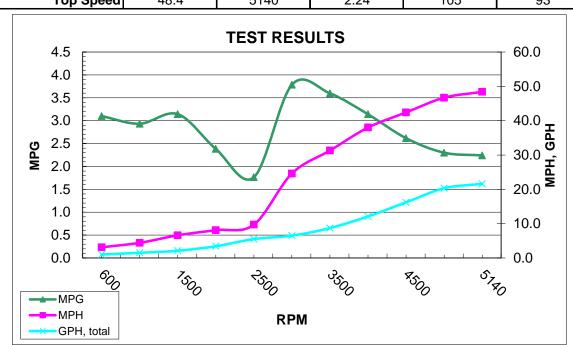
Engine Model:	SINGLE MERC 4.5 250		
<b>Engine Configuration:</b>	EFI		
Engine HP (each):	250		
Engine Max RPM:	5200		
Drive Model:	ALPHA		
Gear Ratio:	1.62		
Prop:	19 BM		

	As Tested	<b>Published Spec</b>
Dry weight, lbs	3770	3700
Fuel, gal	40	52
Water, gal	0	0
Waste, gal	0	0
Ballast, lbs*	163	N/A
People & Gear, lbs	310	1700
Total Weight	4487	5717

\* Ballast used to simulate weight of full fuel and water tanks and located on deck over fuel tanks



	Speed, MPH	RPM	MPG	Range	Helm dBA
Cruise Speed	31.3	3500	3.60	168	84
Top Speed	48.4	5140	2.24	105	93



Notes: These test results are only valid for the boat listed by the hull ID#, at the time, date and place of the test. Testing variables include but are not limited to weather, prop, hull, and water condition, installation of various options, and captains. Speed was measured by GPS. Testing performed on fresh water near sealevel. Range is based on 90% of fuel tank capacity.