



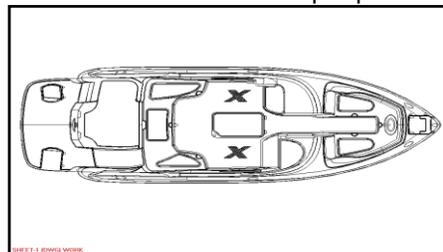
Boat Model	M45
Boat Tested (HIN)	DK100
Boat Length	24'8
Boat Beam	8'6"
Date Tested	8-Aug-16

Engine Model:	SINGLE MERC 300
Engine Configuration:	DTS
Engine HP (each):	300
Engine Max RPM:	6400
Drive Model:	OB
Gear Ratio:	1.85
Prop:	18 ENER ECO

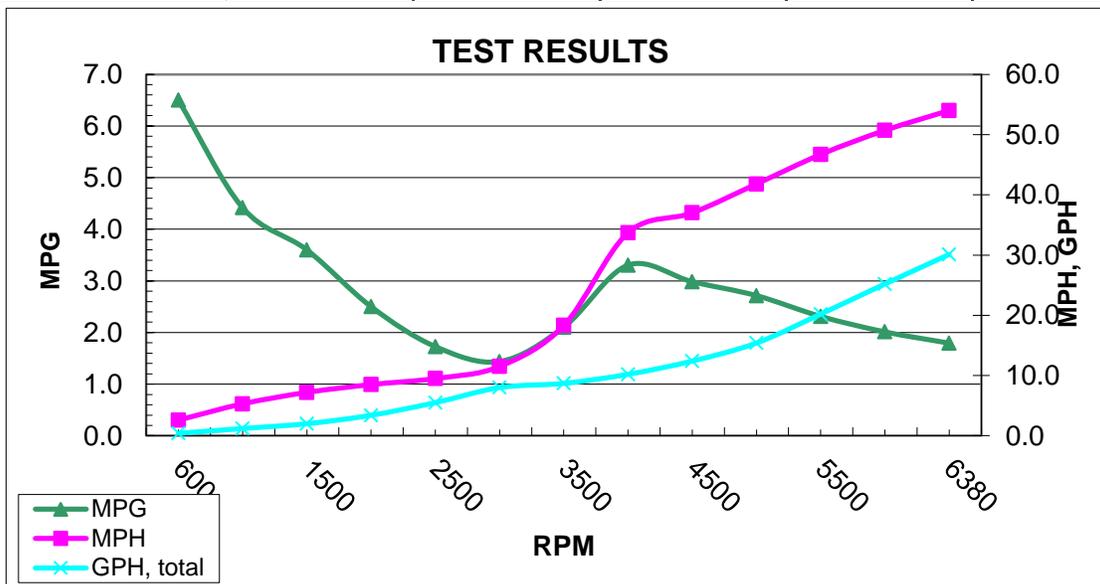
	As Tested	Published Spec
Dry weight, lbs	4780	0
Fuel, gal	50	50
Water, gal	10	10
Waste, gal	0	0
Ballast, lbs*	-110	N/A
People & Gear, lbs	510	1800
Total Weight	5571	2188

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

Boat Tested with 2 people



	Speed, MPH	RPM	MPG	Range	Helm dBA
Cruise Speed	33.7	4000	3.30	149	78
Top Speed	54.0	6380	1.79	81	84



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.