

BLACKFIN

Boat Model	252DC
Boat Tested (HIN)	BH100
Boat Length	24'6"
Boat Beam	8'10"
Date Tested	22-May-19

Engine Model:	Single MERC350 VERADO
Engine Configuration:	DTS
Engine HP (each):	350
Engine Max RPM:	6400
Gear Ratio:	1.75
Prop:	15 REV 4

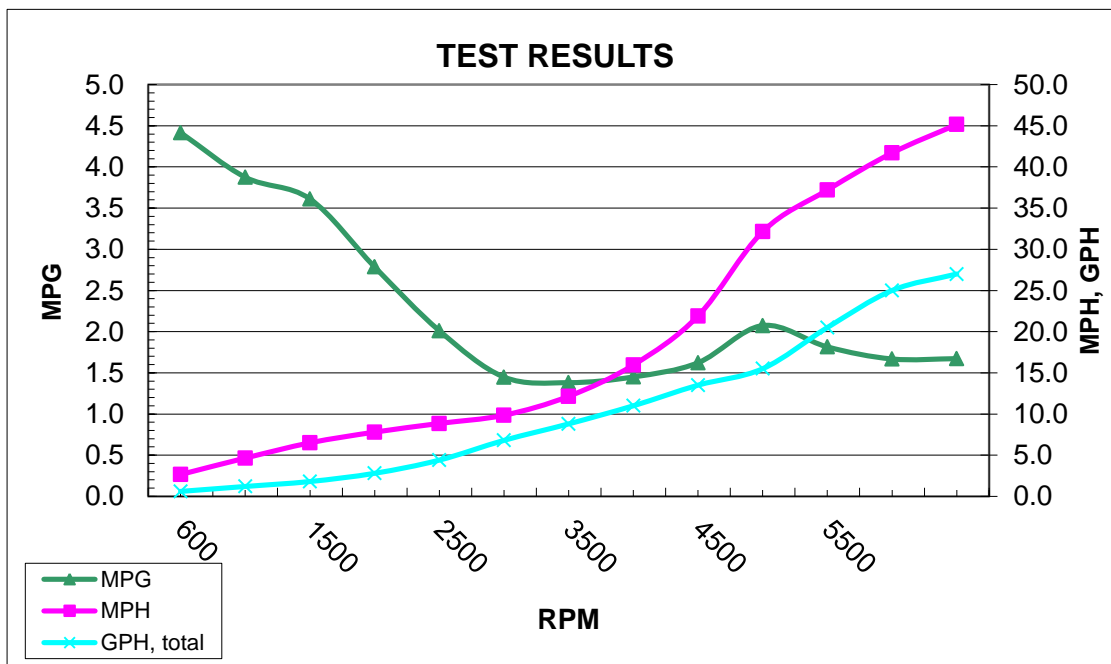
	As Tested	Published Spec
Dry weight, lbs	6600	7100
Fuel, gal	140	140
Water, gal	11	10
Waste, gal	0	11
Ballast, lbs*	-218	N/A
People & Gear, lbs	610	2200
Total Weight	7940	10329

Boat Tested with 2 people



* 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	32.2	5000	1.80	227	81
Top Speed	45.2	6455	1.67	211	85



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.