

BLACKFIN

Boat Model	232DC
Boat Tested (HIN)	BK100
Boat Length	21'2"
Boat Beam	8'6"
Date Tested	18-Aug-21

Engine Model:	1 MERC 300 V8 FS
Engine Configuration:	DTS
Engine HP (each):	300
Engine Max RPM:	6000
Gear Ratio:	1.85
Prop:	19 REV 4

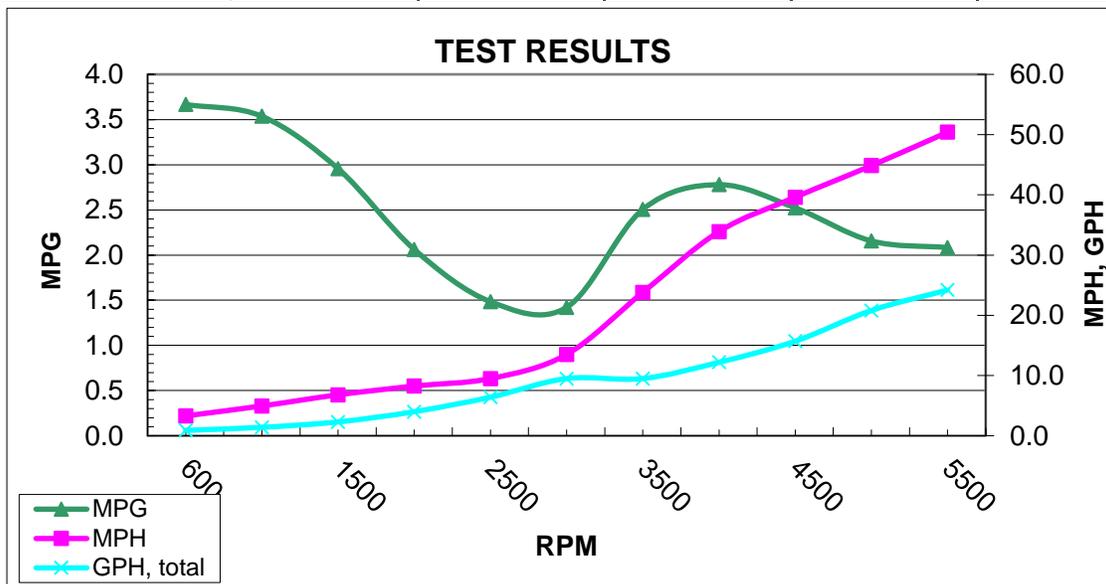
	As Tested	Published Spec
Dry weight, lbs	4800	3600
Fuel, gal	93	105
Water, gal	10	10
Waste, gal	0	0
Ballast, lbs*	-37	N/A
People & Gear, lbs	510	2750
Total Weight	5927	7074

* 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	33.9	4000	2.80	265	86
Top Speed	51.6	5700	2.12	201	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.