

 Boat Model
 218SS

 Boat Tested (HIN)
 ML315

 Boat Length
 21'8"

 Boat Beam
 8'4'

 Date Tested
 2-Sep-14

Engine Model:

Engine Configuration:

Engine HP (each):

Engine Max RPM:

Drive Model:

Gear Ratio:

Prop:

SINGLE MERC 4.5

CAT

250

5200

ALPHA

1.62

18 ENERTIA

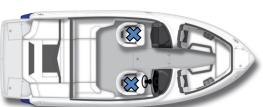
	As Tested Published Spec		
Dry weight, lbs	3740	3650	
Fuel, gal	20	36	
Water, gal	0	10	

4443

Water, gal 0
Waste, gal 0
Ballast, lbs* 271
People & Gear, lbs 310

Total Weight

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



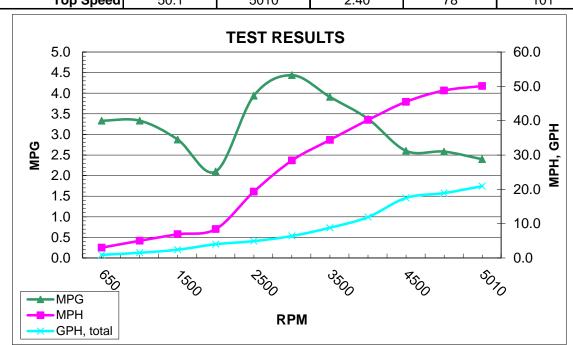
Boat Tested with 2 people

	Speed, MPH	RPM	MPG	Range	Helm dBA
Cruise Speed	34.4	3500	3.90	126	91
Top Speed	50.1	5010	2.40	78	101

0 N/A

1500

5453



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.