

2019 MODEL YEAR

180 DAUNTLESS



TEST #1

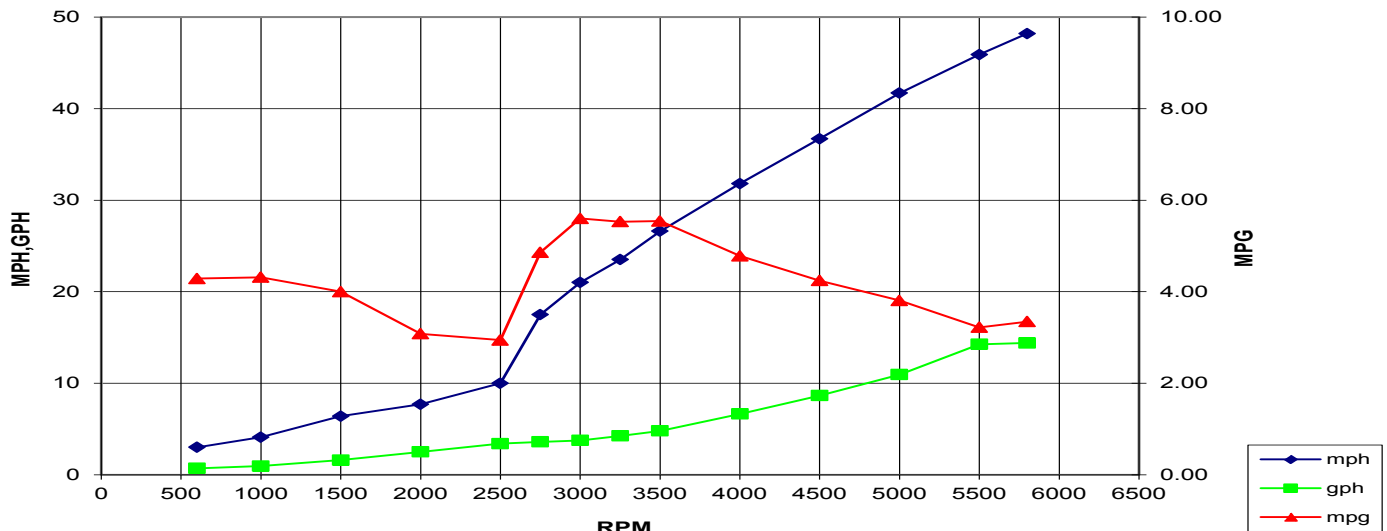
Model: 180 Dauntless
 Hull #: USBWCE0862A212
 Engine: Mercury 150 EFI FourStroke
 Horsepower: 150
 Gear Ratio: 1.92 : 1
 Prop: 14 1/4" x 18" Enertia
 Fuel Capacity: 60 gallons
 Notable Options: None
 Test Date: 20-January-2012

WEIGHT SUMMARY

Dry Weight: 2,533 lbs
 Fuel: 30 gallons
 Water: 0 gallons
 Test Gear: 0 lbs
 Personnel: 345 lbs
 Test Weight: 3,063 lbs
 Water Conditions: 70° F
 Weather Conditions: 80° F

	RPM	Speed		Fuel Consumption			
		mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.0	2.6	0.7	4.29	3.72	231
	1000	4.1	3.6	1.0	4.32	3.75	233
	1500	6.4	5.6	1.6	4.00	3.47	216
	2000	7.7	6.7	2.5	3.08	2.67	166
	2500	10.0	8.7	3.4	2.94	2.55	159
	2750	17.5	15.2	3.6	4.86	4.22	263
	3000	21.0	18.2	3.8	5.60	4.86	302
	3250	23.5	20.4	4.3	5.53	4.80	299
	3500	26.6	23.1	4.8	5.54	4.81	299
	4000	31.8	27.6	6.7	4.78	4.15	258
	4500	36.7	31.9	8.7	4.24	3.68	229
WOT	5000	41.7	36.2	11.0	3.81	3.31	206
	5500	45.9	39.9	14.3	3.22	2.80	174
	5800	48.2	41.9	14.4	3.35	2.91	181

Acceleration: Time to plane 3.6 secs
 Idle - 30 mph 8.3 secs



Notes: 1) Speed determined by GPS. Fuel consumption based on total usage by the engines. MPG computed from MPH & GPH. Range based on 90% of total fuel capacity. 2) The performance data shown should be considered valid only for the specific boat whose serial number is shown and on the date this test was performed. Many factors may affect the actual performance of this boat or of similar boats. Such factors include, but are not limited to, installation of certain options such as towers and hard tops, vessel loading and trim, weather and sea conditions, engine condition, propeller condition and hull bottom condition. Boston Whaler makes no guarantee whatsoever that this performance will be repeated on this boat at a later date or at any time on a similarly equipped boat.