



2020 MODEL YEAR 180 DAUNTLESS

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TEST #1 Test Date:
20-January-2012

MODEL	180 Dauntless
HULL #	USBWCE0862A212
ENGINE	Mercury 150 EFI FourStroke
HORSEPOWER	150
GEAR RATIOS	1:92 : 1
PROP	14 1/4" x 18" Enertia
FUEL CAPACITY	60 gal.

Notable Options: None

WEIGHT SUMMARY

DRY WEIGHT	2,533 lbs
FUEL	30 gal.
WATER	0 gal.
TEST GEAR	0 lbs
PERSONNEL	345 lbs
TEST WEIGHT	3,063 lbs
WATER CONDITIONS	70° F
WEATHER CONDITIONS	80° F

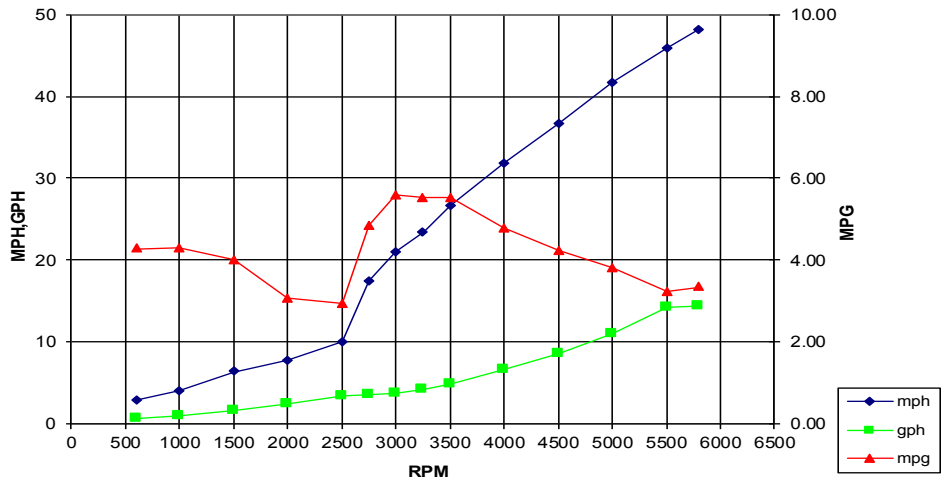


Speed

Fuel Consumption

	RPM	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
	5000	41.7	36.2	11.0	3.81	3.31	206
	5500	45.9	39.9	14.3	3.22	2.80	174
WOT	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, engines 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.

