



# 250 DAUNTLESS

## TEST #1

Test Date: 11-August-2020

MODEL	250 Dauntless
HULL #	USBWCE0272F021
ENGINE	Mercury® 250 V8 AMS
HORSEPOWER	250
GEAR RATIOS	1.85 :1
PROP	18P Enertia
FUEL CAPACITY	90 gallons

Notable options: Deluxe leaning post w/ storage, Head w/ pump out, Trim tabs, Fiberglass hardtop, Freshwater shower, Premium audio, VHF, 12" electronics, Active trim

### SPEED

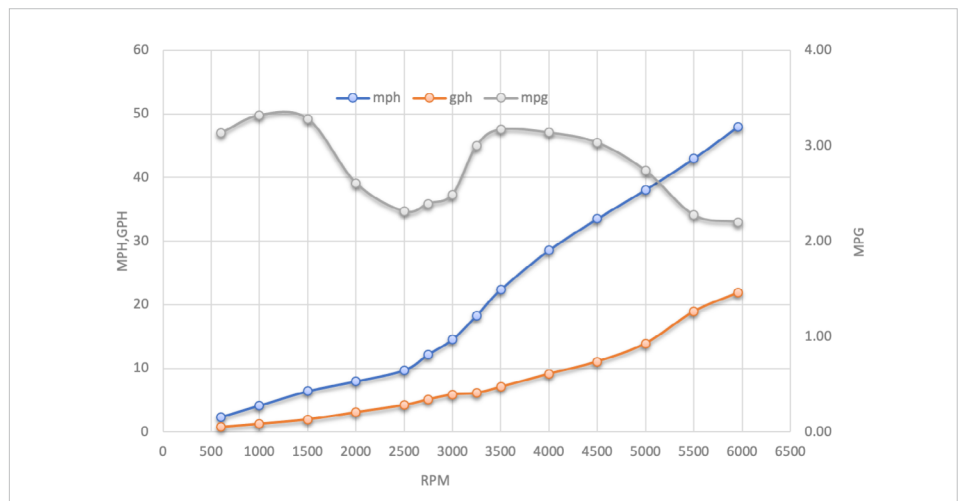
### FUEL CONSUMPTION

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.4	2.0	0.8	3.13	2.72	254
	1000	4.2	3.6	1.3	3.32	2.88	296
	1500	6.4	5.6	2.0	3.28	2.85	266
	2000	8.0	6.9	3.1	2.61	2.26	211
	2500	9.7	8.4	4.2	2.31	2.01	187
	2750	12.2	10.6	5.1	2.39	2.08	194
	3000	14.6	12.6	5.9	2.49	2.16	201
	3250	18.3	15.9	6.1	3.00	2.61	243
	3500	22.4	19.4	7.1	3.17	2.75	257
	4000	28.6	24.8	9.1	3.14	2.72	254
	4500	33.5	29.1	11.1	3.03	2.63	246
	5000	38.1	33.0	13.9	2.74	2.38	222
	5500	43.0	37.3	18.9	2.27	1.97	184
WOT	5960	48.0	41.7	21.9	2.20	1.91	178

## WEIGHT SUMMARY

DRY WEIGHT	4,510 lbs
FUEL	32 gallons
WATER	0 gallons
TEST GEAR	25 lbs
PERSONNEL	360 lbs
TEST WEIGHT	5,092 lbs
WATER CONDITIONS	88° F
WEATHER CONDITIONS	80° F

ACCELERATION: TIME TO PLANE 5.1 SECS | IDLE - 30 MPH - 7.3 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.



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# 250 DAUNTLESS

## TEST #2

Test Date: 10-August-2020

MODEL	250 Dauntless
HULL #	USBWCE0272F021
ENGINE	Mercury® 300 V8 AMS
HORSEPOWER	300
GEAR RATIOS	1.85 :1
PROP	18P Enertia Eco
FUEL CAPACITY	90 gallons

Notable options: Deluxe leaning post w/ storage, Head w/ pump out, Trim tabs, Fiberglass hardtop, Freshwater shower, Premium audio, VHF, 12" electronics, Active trim

### SPEED

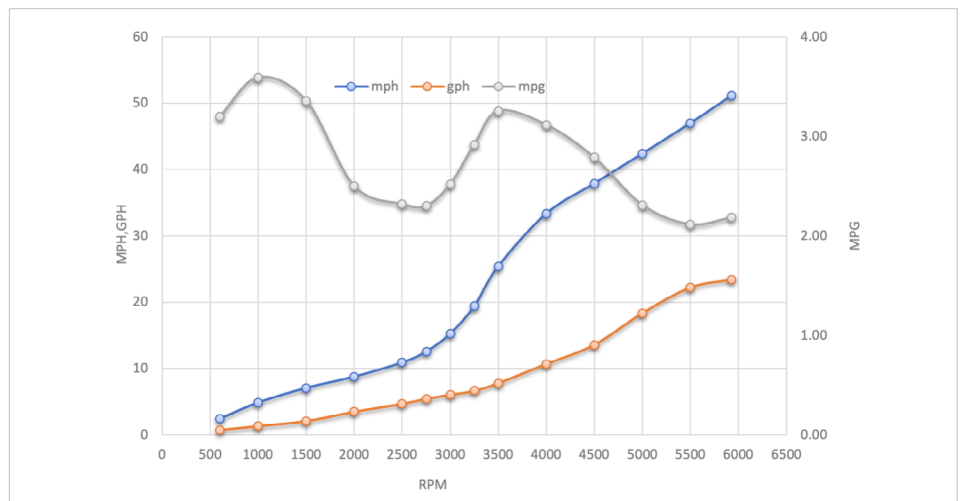
### FUEL CONSUMPTION

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.4	2.1	0.8	3.20	2.78	259
	1000	4.9	4.2	1.4	3.59	3.12	291
	1500	7.1	6.1	2.1	3.36	2992	272
	2000	8.8	7.6	3.5	2.50	2.17	203
	2500	10.9	9.5	4.7	2.32	2.01	188
	2750	12.6	10.9	5.5	2.30	2.00	187
	3000	15.3	13.2	6.1	2.52	2.19	204
	3250	19.4	16.8	6.7	2.92	2.53	236
	3500	25.4	22.1	7.8	3.26	2.83	264
	4000	33.4	29.0	10.7	3.12	2.71	252
	4500	37.9	32.9	13.6	2.79	2.42	226
	5000	42.4	36.8	18.4	2.31	2.01	187
	5500	47.0	40.8	22.2	2.12	1.84	171
WOT	5930	51.2	44.4	23.4	2.19	1.90	177

## WEIGHT SUMMARY

DRY WEIGHT	4,510 lbs
FUEL	44 gallons
WATER	0 gallons
TEST GEAR	25 lbs
PERSONNEL	360 lbs
TEST WEIGHT	5,166 lbs
WATER CONDITIONS	88° F
WEATHER CONDITIONS	86° F

ACCELERATION: TIME TO PLANE 5.3 SECS | IDLE - 30 MPH - 7.5 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.



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# 250 DAUNTLESS

## TEST #3

Test Date: 2-February-2023

MODE	250 Dauntless
HULL #	BWCE1240A323
ENGINE	Mercury® 400 Verado®
HORSEPOWER	400
GEAR RATIOS	2.08 :1
PROP	22P Revolution X
FUEL CAPACITY	90 gallons

Notable options: Deluxe leaning post w/ storage, Bow table, Head w/pump out, Electric trim tabs, Bow table, Trolling motor w/charging system, 10' power pole, Fiberglass hardtop, Nav Package, Combo helm seat

## WEIGHT SUMMARY

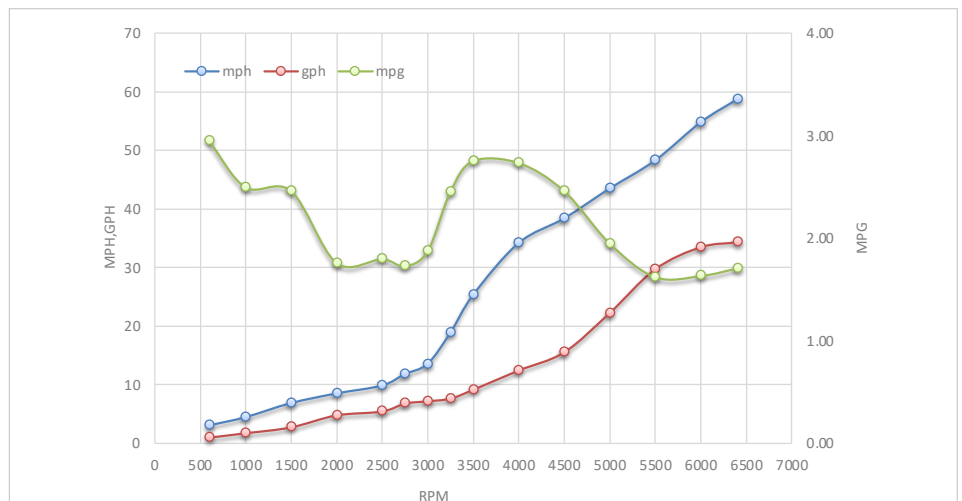
DRY WEIGHT	4,841 lbs
FUEL	44 gallons
WATER	0 gallons
TEST GEAR	25 lbs
PERSONNEL	360 lbs
TEST WEIGHT	5,494 lbs
WATER CONDITIONS	72° F
WEATHER CONDITIONS	74° F

### SPEED

### FUEL CONSUMPTION

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.1	2.7	1.1	2.95	2.56	239
	1000	4.5	3.9	1.8	2.50	2.17	203
	1500	6.9	6.0	2.8	2.46	2.14	200
	2000	8.6	7.4	4.9	1.76	1.53	143
HORSEPOWER	2500	9.9	8.6	5.5	1.80	1.56	146
	2750	11.9	10.3	6.9	1.73	1.50	140
	3000	13.6	11.8	7.3	1.88	1.63	152
	3250	18.9	16.4	7.7	2.45	2.13	199
	3500	25.4	22.0	9.2	2.76	2.39	223
	4000	34.2	29.7	12.5	2.74	2.38	222
	4500	38.4	33.3	15.6	2.46	2.14	199
	5000	43.5	37.8	22.3	1.95	1.69	158
	5500	48.3	41.9	29.8	1.62	1.41	132
	6000	54.8	47.6	33.5	1.64	1.42	133
WOT	6410	58.8	51.1	34.4	1.71	1.49	139

ACCELERATION: TIME TO PLANE 4.3 SECS | IDLE - 30 MPH - 6.3 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.

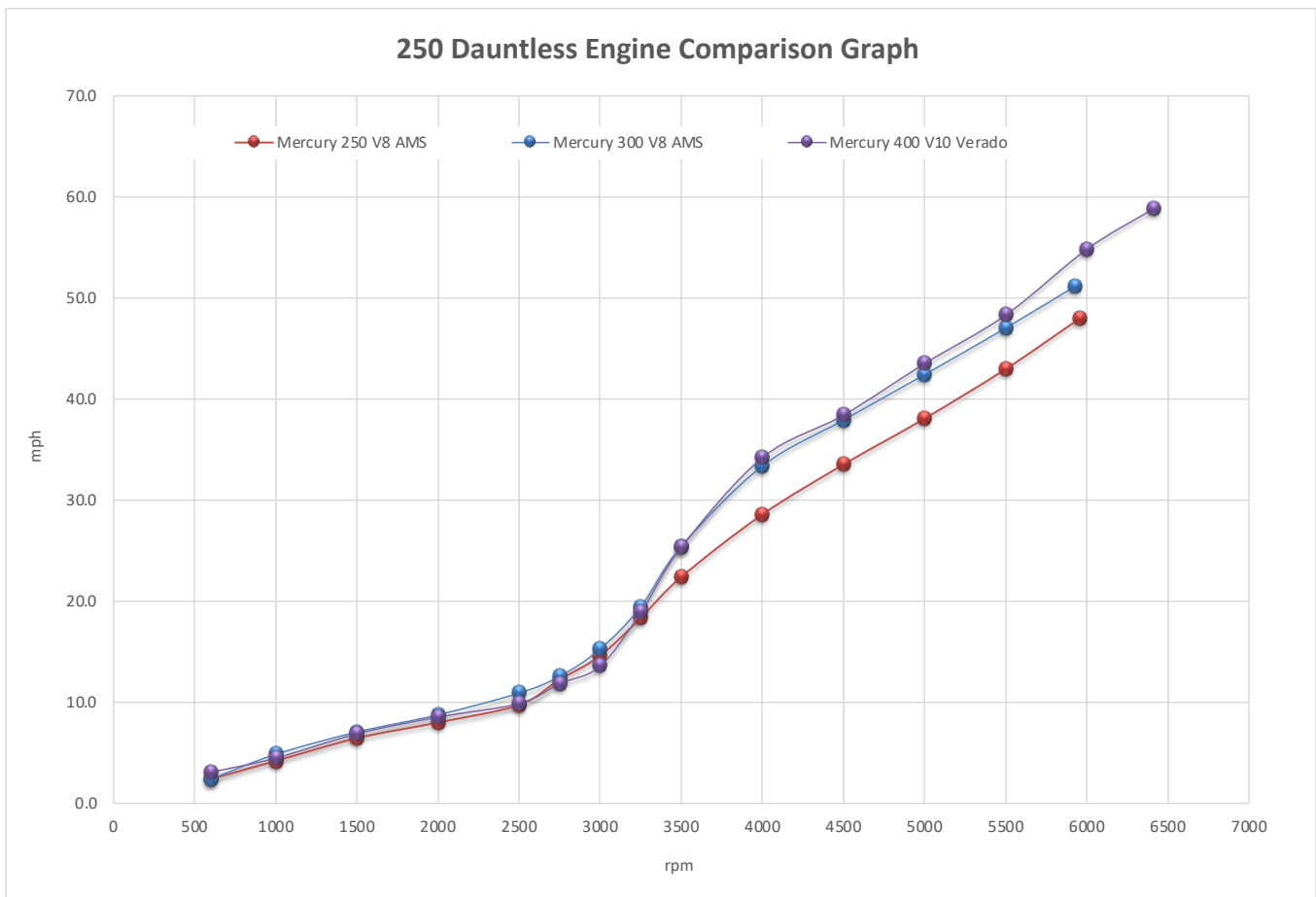


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# 250 DAUNTLESS

250 Dauntless Engine Comparison Graph



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