

2027

220 Dauntless



Test #1

TEST DATE: 15-DECEMBER-20

Model	220 Dauntless
Hull #	USBWCE0730G021
Engine	Mercury 200 V6 CMS
Horsepower	200
Gear Ratios	1.85:1
Prop	17P Enertia
Fuel Capacity	70 gal
Notable Options: Deluxe LP with Storage, VHF Radio, Portable head, Trim Tabs, Hardtop, Freshwater, Glove Box, Premium Audio, 12" Electronics	

WEIGHT SUMMARY

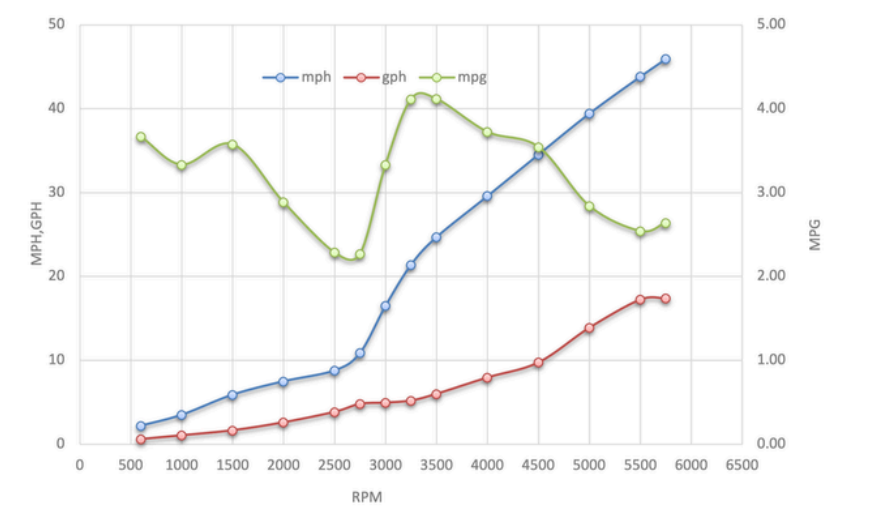
Dry Weight	3945 lbs
Fuel	42 gal
Water	0 gal
Test Gear	25 lbs
Personnel	360 lbs
Test Weight	4,588 lbs
Water Conditions	69° F
Weather Conditions	74° F

SPEED

	RPM	MPH	KNOTS	GPH	MPG	NMPG	RANGE ^(M)
IDLE	600	2.2	1.9	0.6	3.67	3.18	231
	1000	3.5	3.0	1.1	3.33	2.89	210
	1500	5.9	5.1	1.7	3.58	3.11	225
	2000	7.5	6.5	2.6	2.88	2.51	182
	2500	8.8	7.6	3.9	2.29	1.98	144
	2750	10.9	9.5	4.8	2.27	1.97	143
	3000	16.5	14.3	5.0	3.33	2.89	210
	3250	21.4	18.6	5.2	4.12	3.57	259
	3500	24.7	21.4	6.0	4.12	3.57	259
	4000	29.6	25.7	8.0	3.72	3.23	235
WOT	4500	34.6	30.0	9.8	3.54	3.08	223
	5000	39.5	34.3	13.9	2.84	2.46	179
	5500	43.9	38.1	17.3	2.54	2.21	160
	5750	46.0	39.9	17.4	2.64	2.29	166

FUEL CONSUMPTION

ACCELERATION: TIME TO PLANE 5.9 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.



2027

220 Dauntless



Test #2

TEST DATE: 15-DECEMBER-20

Model	220 Dauntless
Hull #	USBWCE0730G021
Engine	Mercury 225 V6 CMS
Horsepower	225
Gear Ratios	1.85:1
Prop	17P Enertia
Fuel Capacity	70 gal
Notable Options: Deluxe LP with Storage, VHF Radio, Portable head, Trim Tabs, Hardtop, Freshwater, Glove Box, Premium Audio, 12" Electronics	

WEIGHT SUMMARY

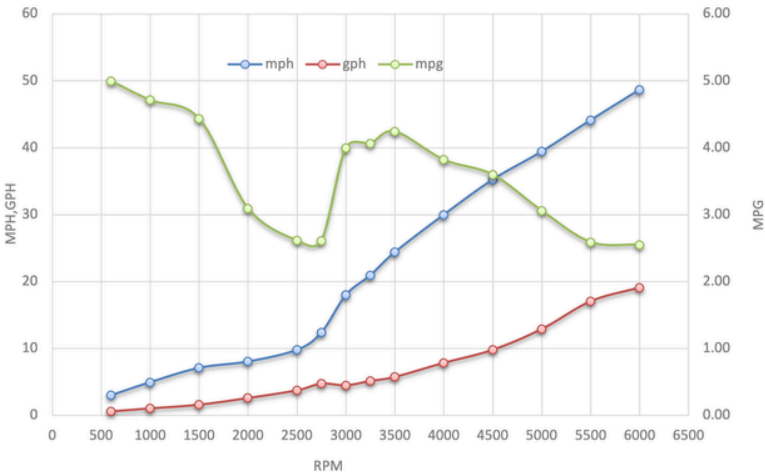
Dry Weight	3,945 lbs
Fuel	32 gal
Water	0 gal
Test Gear	25 lbs
Personnel	360 lbs
Test Weight	4,527 lbs
Water Conditions	69° F
Weather Conditions	62° F

SPEED

	RPM	MPH	KNOTS	GPH	MPG	NMPG	RANGE ^(M)
IDLE	600	3.0	2.6	0.6	5.00	4.34	315
	1000	5.0	4.3	1.1	4.71	4.09	297
	1500	7.1	6.2	1.6	4.44	3.85	280
	2000	8.1	7.0	2.6	3.10	2.69	195
	2500	9.8	8.5	3.8	2.61	2.27	165
	2750	12.4	10.8	4.8	2.61	2.27	164
	3000	18.0	15.6	4.5	4.00	3.47	252
	3250	21.0	18.2	5.2	4.07	3.53	256
	3500	24.4	21.2	5.8	4.24	3.69	267
	4000	30.0	26.1	7.9	3.82	3.32	241
WOT	4500	35.3	30.6	9.8	3.60	3.12	227
	5000	39.5	34.3	12.9	3.06	2.66	193
	5500	44.2	38.3	17.1	2.59	2.25	163
	6000	48.7	42.3	19.1	2.55	2.21	161

FUEL CONSUMPTION

ACCELERATION: TIME TO PLANE 5.1 SECS | IDLE - 30 MPH - 7.0 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.



2027

220 Dauntless



Test #3

TEST DATE: 17-SEPTEMBER-20

Model	220 Dauntless
Hull #	USBWCE0569G021
Engine	Mercury 250 V8 CMS (no top)
Horsepower	250
Gear Ratios	1.75:1
Prop	17P Rev 4
Fuel Capacity	70 gal
Notable Options: Reversible Pilot Seat w/ Livewell, Head w/ Pump Out, Trim Tabs, Freshwater Shower, Premium Audio, VHF, 9" Electronics	

WEIGHT SUMMARY

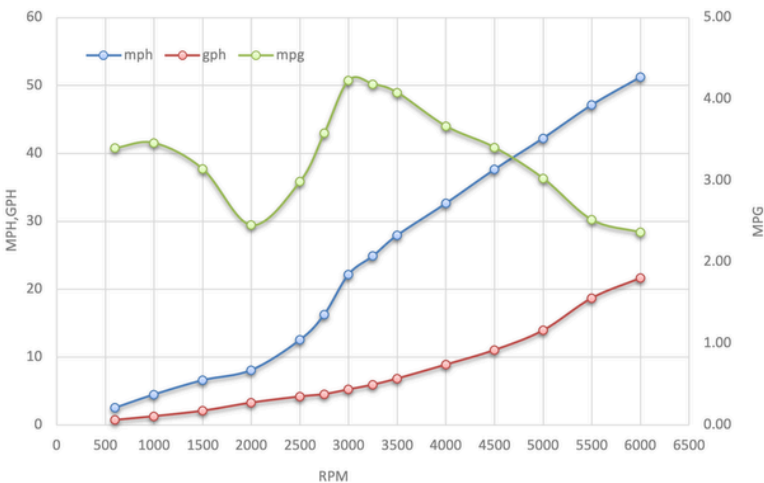
Dry Weight	3,945 lbs
Fuel	38 gal
Water	0 gal
Test Gear	25 lbs
Personnel	340 lbs
Test Weight	4,149 lbs
Water Conditions	85° F
Weather Conditions	91° F

SPEED

	RPM	MPH	KNOTS	GPH	MPG	NMPG	RANGE ^(M)
IDLE	600	2.6	2.2	0.8	3.40	2.95	214
	1000	4.5	3.9	1.3	3.46	3.01	218
	1500	6.6	5.7	2.1	3.14	2.73	198
	2000	8.1	7.0	3.3	2.45	2.13	155
	2500	12.6	10.9	4.2	2.99	2.59	188
	2750	16.3	14.2	4.6	3.58	3.11	226
	3000	22.2	19.3	5.3	4.23	3.67	266
	3250	24.9	21.6	6.0	4.18	3.63	264
	3500	28.0	24.3	6.9	4.08	3.54	257
	4000	32.7	28.4	8.9	3.67	3.19	231
WOT	4500	37.7	32.7	11.1	3.41	2.96	215
	5000	42.3	36.7	14.0	3.03	2.63	191
	5500	47.2	40.9	18.7	2.52	2.19	159
	6000	51.3	44.5	21.7	2.37	2.06	149

FUEL CONSUMPTION

ACCELERATION: TIME TO PLANE 3.6 SECS | IDLE - 30 MPH - 6.0 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.



2027

220 Dauntless



Test #4

TEST DATE: 20-OCTOBER-20

Model	220 Dauntless
Hull #	USBWCE0569G021
Engine	Mercury 250 V8 CMS (with top)
Horsepower	250
Gear Ratios	1.75:1
Prop	17P Enertia
Fuel Capacity	70 gal
Notable Options: Reversible Pilot Seat w/ Livewell, Head w/ Pump Out, Trim Tabs, T-top, Freshwater Shower, Premium Audio, VHF, 9" Electronics	

WEIGHT SUMMARY

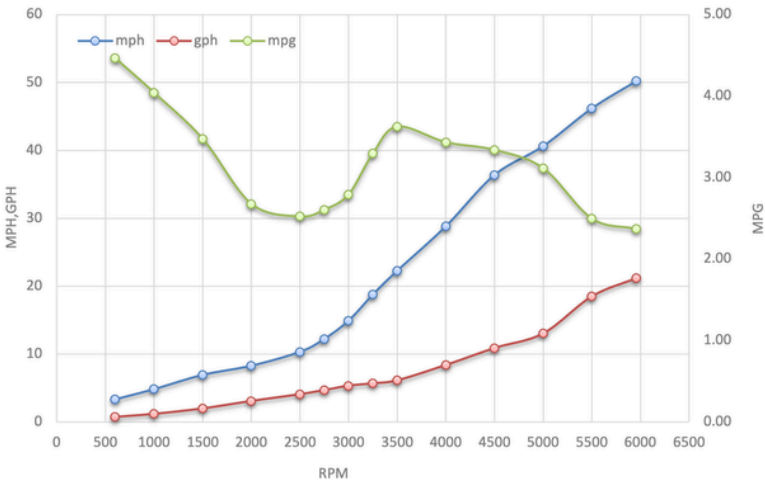
Dry Weight	3,682 lbs
Fuel	42 gal
Water	0 gal
Test Gear	25 lbs
Personnel	400 lbs
Test Weight	4,365 lbs
Water Conditions	78° F
Weather Conditions	75° F

SPEED

	RPM	MPH	KNOTS	GPH	MPG	NMPG	RANGE ^(M)
IDLE	600	3.4	2.9	0.8	4.47	3.88	281
	1000	4.9	4.2	1.2	4.04	3.51	255
	1500	7.0	6.0	2.0	3.48	3.02	219
	2000	8.3	7.2	3.1	2.68	2.33	169
	2500	10.4	9.0	4.1	2.52	2.19	159
	2750	12.3	10.6	4.7	2.61	2.26	164
	3000	15.0	13.0	5.4	2.79	2.43	176
	3250	18.8	16.3	5.7	3.30	2.86	208
	3500	22.3	19.4	6.2	3.63	3.15	228
	4000	28.9	25.1	8.4	3.43	2.98	216
WOT	4500	36.4	31.6	10.9	3.34	2.90	210
	5000	40.7	35.3	13.1	3.11	2.71	196
	5500	46.2	40.1	18.5	2.50	2.17	157
	5960	50.3	43.6	21.2	2.37	2.06	149

FUEL CONSUMPTION

ACCELERATION: TIME TO PLANE 3.3 SECS | IDLE - 30 MPH - 6.0 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.

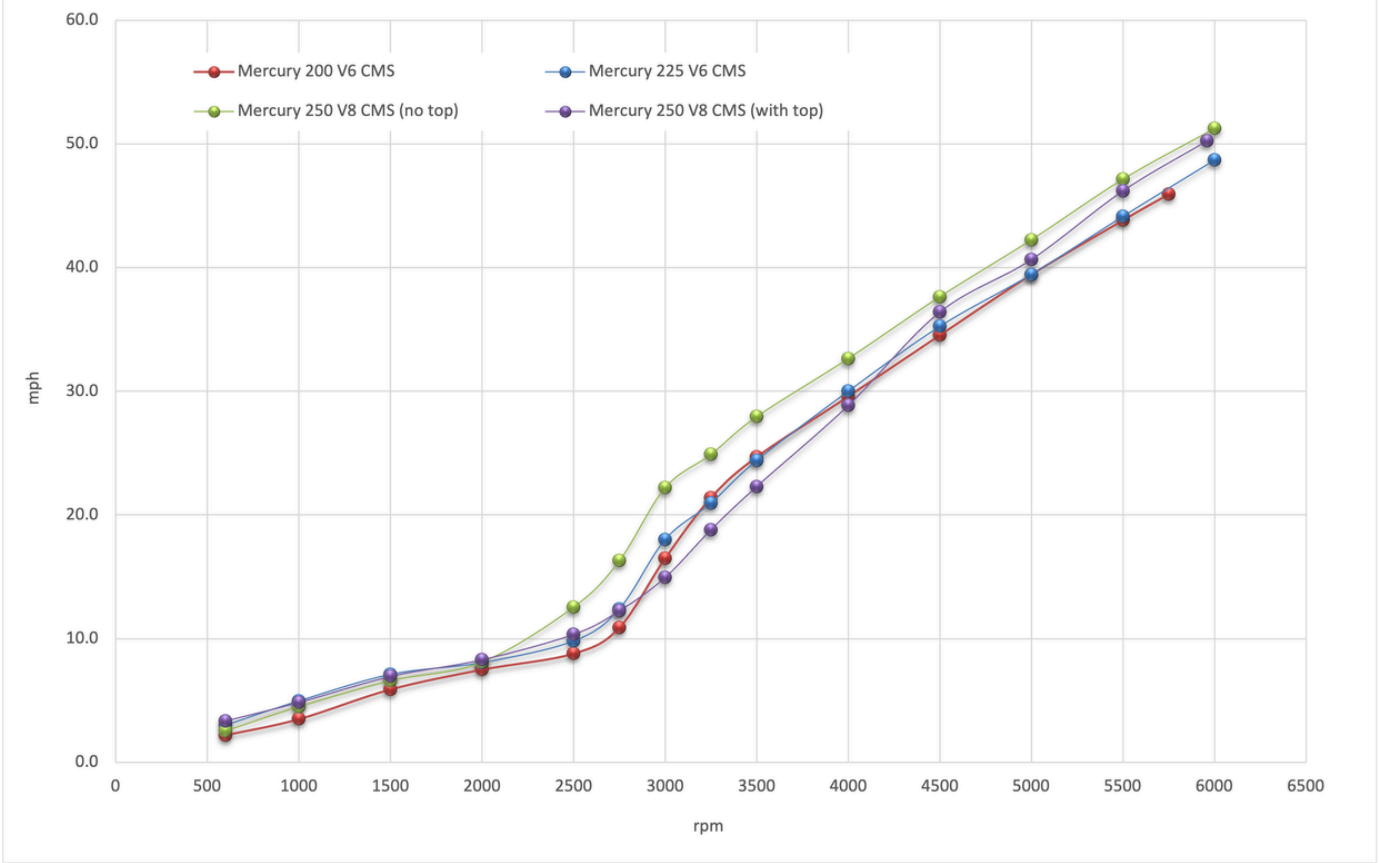


2027

220 Dauntless



220 Dauntless Engine Comparison Graph



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.

