



240 DAUNTLESS

2017 MODEL YEAR | PERFORMANCE DATA SHEET

TESTING INFORMATION

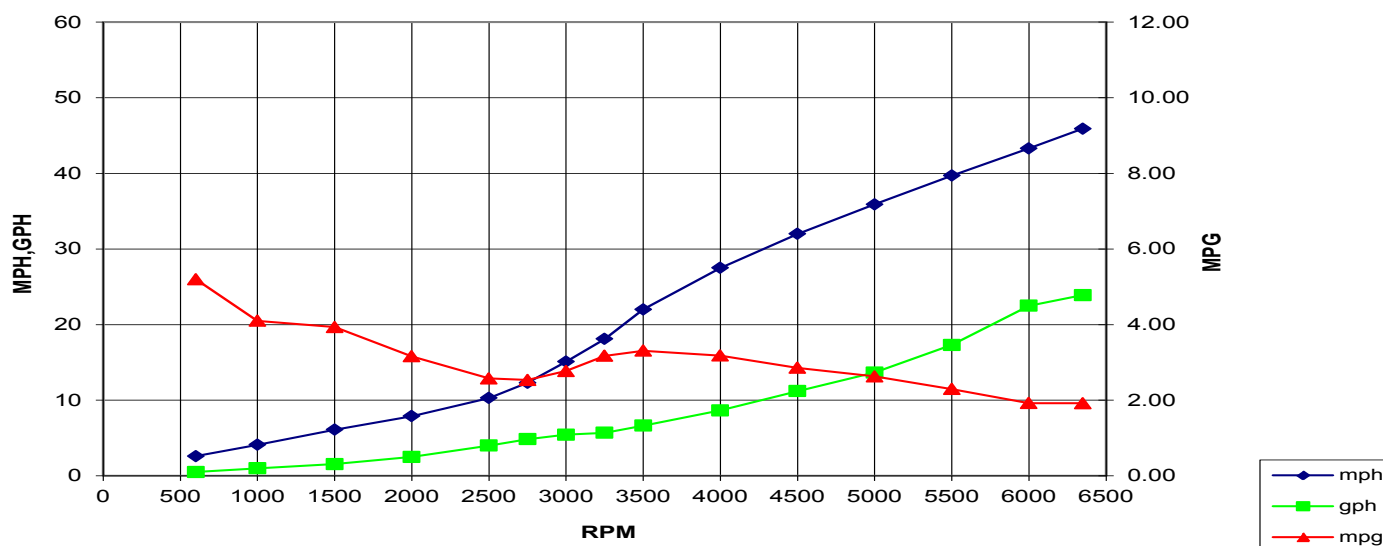
Model: 240 Dauntless
Hull #: USBWCE0390K314
Engine: Mercury 225 Verado
Horsepower: 225
Gear Ratio: 1.85 : 1
Prop: 15" x 15" Enertia
Fuel Capacity: 90 gallons
Notable Options: T-Top, Split Bow
Rail, Bow Table, Ski Pylon
Test Date: 03-December-2013

WEIGHT SUMMARY

Dry Weight: 4,170 lbs
Fuel: 45 gallons
Water: 0 gallons
Test Gear: 20 lbs
Personnel: 350 lbs
Test Weight: 4,817 lbs
Water Conditions: 64° F
Weather Conditions: 66° F

	RPM	Speed		gph	Fuel Consumption		
		mph	knots		mpg	nmpg	range (mi)
Idle	600	2.6	2.3	0.5	5.20	4.52	421
	1000	4.1	3.6	1.0	4.10	3.56	332
	1500	6.1	5.3	1.6	3.94	3.42	319
	2000	7.9	6.9	2.5	3.16	2.74	256
	2500	10.3	8.9	4.0	2.58	2.24	209
	2750	12.3	10.7	4.9	2.54	2.20	205
	3000	15.1	13.1	5.5	2.77	2.41	224
	3250	18.1	15.7	5.7	3.18	2.76	257
	3500	22.0	19.1	6.7	3.31	2.87	268
	4000	27.5	23.9	8.7	3.18	2.76	258
	4500	32.0	27.8	11.2	2.86	2.48	231
	5000	35.9	31.2	13.7	2.63	2.28	213
	5500	39.7	34.5	17.3	2.29	1.99	186
	6000	43.3	37.6	22.5	1.92	1.67	156
	6350	45.9	39.9	23.9	1.92	1.67	156
WOT							

Acceleration: Time to plane 4.1 secs
Idle - 30 mph 7.4 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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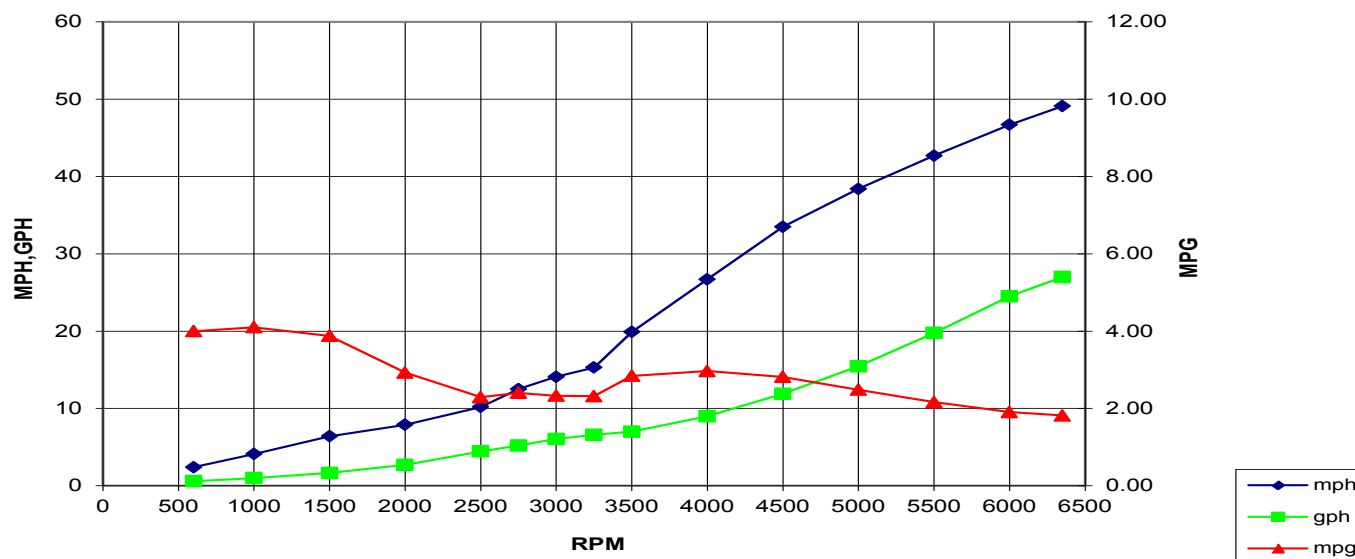
Model: 240 Dauntless
Hull #: USBWCE0390K314
Engine: Mercury 250 Verado
Horsepower: 250
Gear Ratio: 1.85 : 1
Prop: 14 1/2" x 17" Enertia
Fuel Capacity: 90 gallons
Notable Options: T-Top, Split Bow
Rail, Bow Table, Ski Pylon
Test Date: 03-December-2013

WEIGHT SUMMARY

Dry Weight: 4,170 lbs
Fuel: 45 gallons
Water: 0 gallons
Test Gear: 20 lbs
Personnel: 350 lbs
Test Weight: 4,817 lbs
Water Conditions: 64° F
Weather Conditions: 66° F

	RPM	Speed		Fuel Consumption			
		mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.4	2.1	0.6	4.00	3.47	324
	1000	4.1	3.6	1.0	4.10	3.56	332
	1500	6.4	5.6	1.7	3.88	3.37	314
	2000	7.9	6.9	2.7	2.93	2.54	237
	2500	10.2	8.9	4.5	2.29	1.99	186
	2750	12.5	10.9	5.2	2.40	2.09	195
	3000	14.1	12.2	6.1	2.33	2.02	189
	3250	15.3	13.3	6.6	2.32	2.01	188
	3500	19.9	17.3	7.0	2.84	2.47	230
	4000	26.7	23.2	9.0	2.97	2.58	240
	4500	33.5	29.1	11.9	2.82	2.44	228
	5000	38.4	33.3	15.5	2.49	2.16	201
WOT	5500	42.7	37.1	19.8	2.16	1.88	175
	6000	46.7	40.6	24.5	1.91	1.66	154
	6350	49.1	42.6	27.0	1.82	1.58	147

Acceleration: Time to plane 4.9 secs
Idle - 30 mph 7.8 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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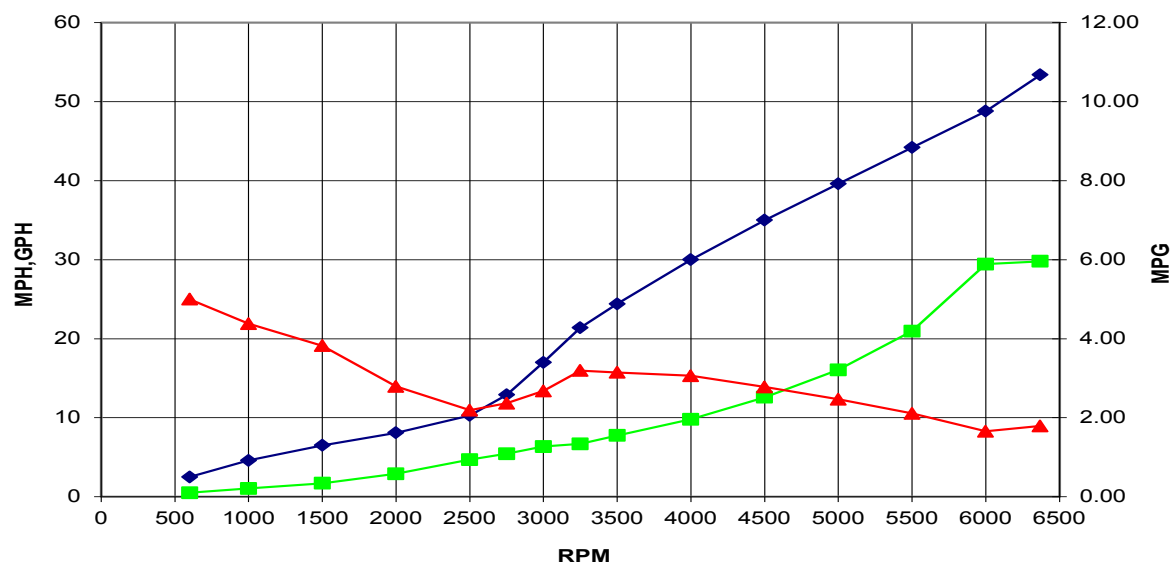
Model: 240 Dauntless
Hull #: USBWCE0138G314
Engine: Mercury 300 Verado
Horsepower: 300
Gear Ratio: 1.85 : 1
Prop: 14 1/4" x 18" Everta
Fuel Capacity: 90 gallons
Notable Options: T-Top, Reversible
Pilot Seat with Livewell, Forward
Livewell
Test Date: 28-August-2013

WEIGHT SUMMARY

Dry Weight: 4,398 lbs
Fuel: 53 gallons
Water: 0 gallons
Test Gear: 20 lbs
Personnel: 385 lbs
Test Weight: 5,129 lbs
Water Conditions: 86° F
Weather Conditions: 84° F

	RPM	Speed		Fuel Consumption			
		mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.5	2.2	0.5	5.00	4.34	405
	1000	4.6	4.0	1.1	4.38	3.80	355
	1500	6.5	5.6	1.7	3.82	3.32	310
	2000	8.1	7.0	2.9	2.79	2.43	226
	2500	10.3	8.9	4.7	2.19	1.90	178
	2750	12.9	11.2	5.5	2.37	2.06	192
	3000	17.0	14.8	6.4	2.68	2.32	217
	3250	21.4	18.6	6.7	3.19	2.77	259
	3500	24.4	21.2	7.8	3.15	2.73	255
	4000	30.0	26.1	9.8	3.06	2.66	248
	4500	35.0	30.4	12.6	2.78	2.41	225
WOT	5000	39.6	34.4	16.1	2.47	2.14	200
	5500	44.2	38.4	21.0	2.11	1.83	171
	6000	48.8	42.4	29.5	1.66	1.44	134
	6370	53.4	46.4	29.8	1.79	1.56	145

Acceleration: Time to plane 5.2 secs
Idle - 30 mph 7.9 secs



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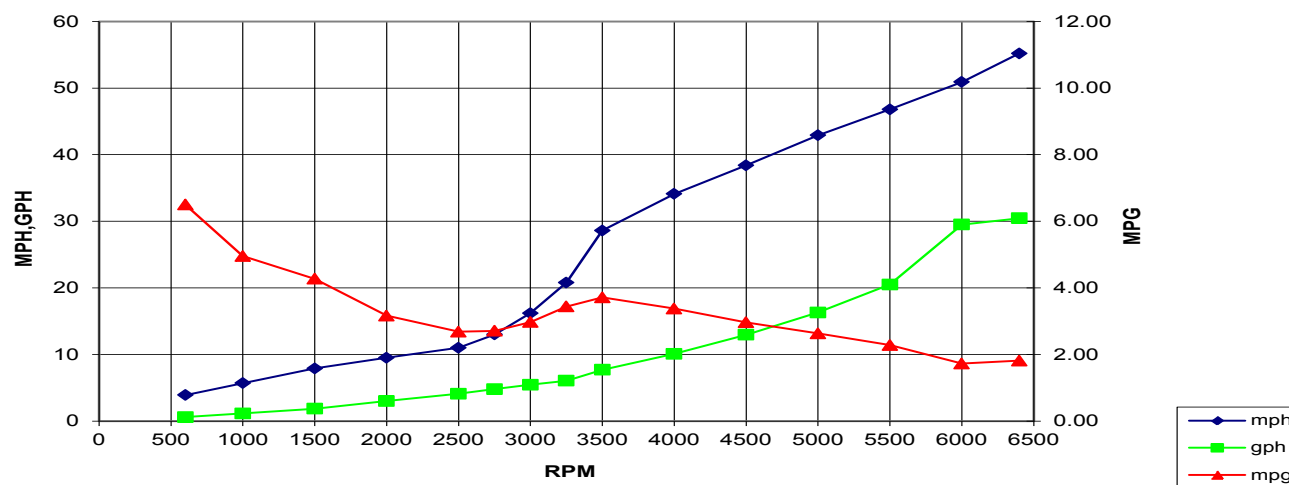
Model: 240 Dauntless
Hull #: USBWCE1717D515
Engine: Mercury 350 Verado
Horsepower: 300
Gear Ratio: 1.75 : 1
Prop: 16" x 17" Enertia Eco
Fuel Capacity: 90 gallons
Notable Options:
Test Date: 08-May-2015

WEIGHT SUMMARY

Dry Weight: 3,875 lbs
Fuel: 53 gallons
Water: 0 gallons
Test Gear: 20 lbs
Personnel: 350lbs
Test Weight: 4,571 lbs
Water Conditions: 73° F
Weather Conditions: 80° F

	RPM	Speed		Fuel Consumption			
		mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.9	3.4	0.6	6.50	5.64	527
	1000	5.7	4.9	1.2	4.96	4.30	401
	1500	7.9	6.9	1.9	4.27	3.71	346
	2000	9.5	8.2	3.0	3.17	2.75	257
	2500	11.0	9.6	4.1	2.68	2.33	217
	2750	13.0	11.3	4.8	2.71	2.35	219
	3000	16.2	14.1	5.5	2.97	2.58	241
	3250	20.8	18.1	6.1	3.44	2.99	278
	3500	28.6	24.8	7.7	3.71	3.23	301
	4000	34.1	29.6	10.1	3.38	2.93	273
	4500	38.4	33.3	13.0	2.97	2.58	240
	5000	42.9	37.3	16.3	2.63	2.29	213
WOT	5500	46.8	40.6	20.5	2.28	1.98	185
	6000	50.9	44.2	29.5	1.73	1.50	140
	6400	55.2	47.9	30.5	1.81	1.57	147

Acceleration: Time to plane 3.6 secs
Idle - 30 mph 6.5 secs



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240 Dauntless Engine Comparison Graph

