240 DAUNTLESS





TEST #1

Model: 240 Dauntless Hull #: USBWCE1717D515 Engine: Mercury 350 Verado Horsepower: 350

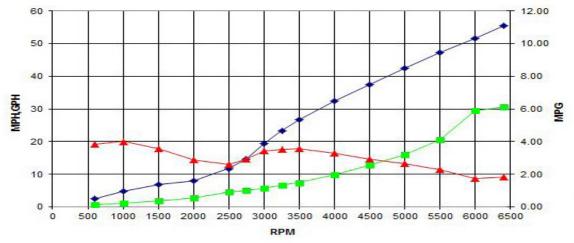
Gear Ratio: 1.75:1 Prop: 14.5" x 18" Enertia Fuel Capacity: 90 gallons Notable Options: T-Top Test Date: 08-May-2015

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	2.5	2.2	0.7	3.85	3.34	312	
	1000	4.8	4.2	1.2	4.00	3.47	324	
	1500	6.8	5.9	1.9	3.58	3.11	290	
	2000	8.1	7.0	2.8	2.89	2.51	234	
	2500	11.8	10.2	4.6	2.59	2.25	210	
	2750	14.6	12.7	5.0	2.92	2.54	237	
	3000	19.5	16.9	5.7	3.45	3.00	280	
	3250	23.3	20.2	6.6	3.53	3.07	286	
	3500	26.7	23.2	7.5	3.58	3.11	290	
	4000	32.4	28.1	9.8	3.31	2.87	268	
	4500	37.5	32.6	12.8	2.94	2.55	238	
	5000	42.4	36.8	16.0	2.65	2.30	215	
	5500	47.3	41.1	20.6	2.30	1.99	186	
	6000	51.6	44.8	29.5	1.75	1.52	142	
NOT	6400	55.5	48.2	30.6	1.82	1.58	147	

Acceleration: time to plane 3.9 secs Idle - 30 mph 7.3 secs







2019 MODEL YEAR

240 DAUNTLESS





TEST #1

Model: 240 Dauntless Hull #: USBWCE2826E818 Engine: Mercury 300 V8 AMS

Horsepower: 300 Gear Ratio: 1.85:1 Prop: 14.375" x 19" Enertia Fuel Capacity: 90 gallons

Notable Options: Hardtop, Reversible Pilot Seat with Livewell, Trim Tabs, Stereo, Portable Head

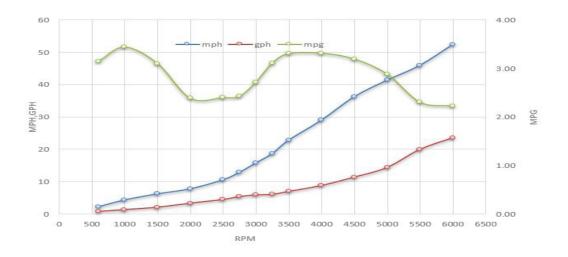
Test Date: 06-June-2018

WEIGHT SUMMARY

Dry Weight: N/A
Fuel: 48 gallons
Water: 0 gallons
Test Gear: 20 lbs
Personnel: 360lbs
Test Weight: N/A
Water Conditions: 79° F
Weather Conditions: 82° F

	RPM	Speed		Fuel Consumption				
		mph	knots	gph	mpg	nmpg	range (mi)	
Idle	600	2.2	1.9	0.7	3.14	2.73	255	
	1000	4.3	3.7	1.3	3.44	2.99	279	
	1500	6.2	5.4	2.0	3.10	2.69	251	
	2000	7.8	6.7	3.3	2.38	2.07	193	
	2500	10.6	9.2	4.4	2.40	2.08	194	
	2750	12.9	11.2	5.3	2.42	2.11	196	
	3000	15.8	13.7	5.8	2.72	2.36	220	
	3250	18.7	16.2	6.0	3.11	2.70	252	
	3500	22.8	19.8	6.9	3.30	2.87	268	
	4000	29.0	25.2	8.8	3.31	2.88	268	
	4500	36.3	31.5	11.4	3.19	2.77	259	
	5000	41.4	35.9	14.4	2.88	2.50	233	
	5500	46.0	39.9	20.0	2.30	2.00	187	
WOT	6000	52.4	45.5	23.6	2.23	1.93	180	

Acceleration: time to plane 4.4 secs Idle - 30 mph 6.9 secs



240 DAUNTLESS





TEST #1

Model: 240 Dauntless Hull #: USBWCE2826E818 Engine: Mercury 250 V8 AMS

Horsepower: 250 Gear Ratio: 1.85:1 Prop: 14.5" x 18" Enertia Fuel Capacity: 90 gallons

Notable Options: Hardtop, Reversible Pilot Seat with Livewell. Trim Tabs. Stereo. Portable Head

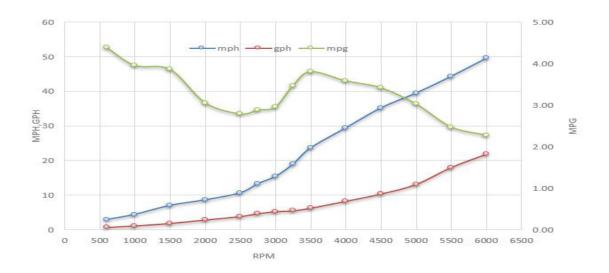
Test Date: 06-June-2018

WEIGHT SUMMARY

Dry Weight: N/A
Fuel: 48 gallons
Water: 0 gallons
Test Gear: 20 lbs
Personnel: 360 lbs
Test Weight: N/A
Water Conditions: 84° F
Weather Conditions: 86° F

	RPM	Speed		Fuel Consumption				
		mph	knots	gph	mpg	nmpg	range (mi)	
Idle	600	2.9	2.5	0.7	4.38	3.81	355	
	1000	4.4	3.8	1.1	3.95	3.43	320	
	1500	7.0	6.0	1.8	3.86	3.35	313	
	2000	8.6	7.4	2.8	3.05	2.65	247	
	2500	10.6	9.2	3.8	2.79	2.42	226	
	2750	13.3	11.5	4.6	2.88	2.50	233	
	3000	15.4	13.3	5.2	2.95	2.56	239	
	3250	18.9	16.4	5.5	3.47	3.01	281	
	3500	23.6	20.5	6.2	3.81	3.31	308	
	4000	29.4	25.5	8.2	3.59	3.11	290	
	4500	35.2	30.6	10.3	3.42	2.97	277	
	5000	39.5	34.3	13.1	3.03	2.63	245	
	5500	44.4	38.5	18.0	2.47	2.15	200	
WOT	6000	49.6	43.1	21.8	2.28	1.98	184	

Acceleration: time to plane 4.3 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.



240 DAUNTLESS



240 Dauntless Engine Comparison Graph

