

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

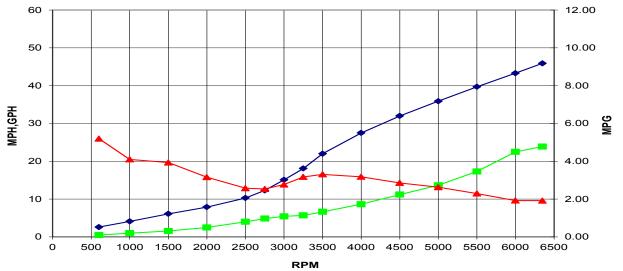
WEIGHT SUMMARY

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

		Spe	ed		Fuel Con	sumption	
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
ldle	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
WOT	6350	45.9	39.9	23.9	1.92	1.67	156

Acceleration: Time to plane 4.1 secs Idle - 30 mph 7.4 secs









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TESTING INFORMATION

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

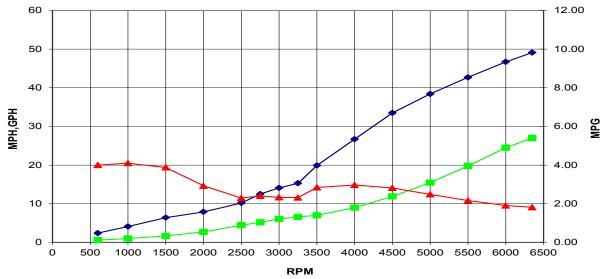
Dry Weight: 4,170 lbs
Fuel: 45 gallons
Water: 0 gallons
Test Gear: 20 lbs
Personnel: 350 lbs
Test Weight: 4,817 lbs
Water Conditions: 64° F

Weather Conditions: 66° F

		Spe	ed		Fuel Con	sumption	
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
ldle	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
	5500	42.7	37.1	19.8	2.16	1.88	175
	6000	46.7	40.6	24.5	1.91	1.66	154
WOT	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







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TESTING INFORMATION

Model: 240 Dauntless Hull #: USBWCE0138G314 Engine: Mercury 300 Verado

Horsepower: 300 Gear Ratio: 1.85:1

Prop: 14 1/4" x 18" Enertia Fuel Capacity: 90 gallons

Notable Options: T-Top, Reversible Pilot Seat with Livewell, Forward

Livewell

Test Date: 28-August-2013

WEIGHT SUMMARY

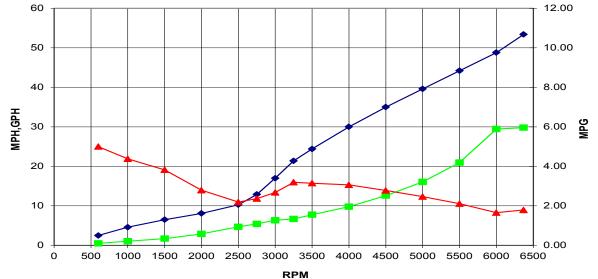
Dry Weight: 4,398 lbs Fuel: 53 gallons Water: 0 gallons Test Gear: 20 lbs Personnel: 385 lbs Test Weight: 5,129 lbs Water Conditions: 86° F

Weather Conditions: 84° F

_		Spe	ed	Fuel Consumption			
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
ldle	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
	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
wot	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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TESTING INFORMATION

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

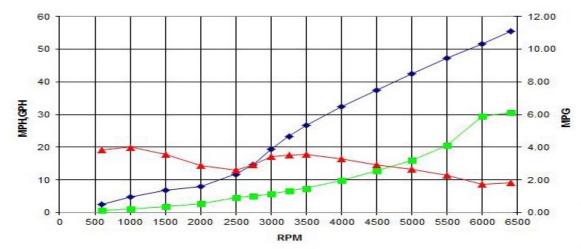
Horsepower: 350 Gear Ratio: 1.75:1 Prop: 14.5" x 18" Enertia Fuel Capacity: 90 gallons Notable Options: T-Top Test Date: 08-May-2015

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

		Speed		Fuel Consumption				
	RPM	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	
VOT	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





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240 Dauntless Engine Comparison Graph

