2022 MODEL YEAR



TEST #1

Test Date: 11-Aug-2020

MODEL	250 Dauntless
HULL#	USBWCE0272F021
ENGINE	Mercury 250 V8 AMS
HORSEPOWER	250
GEAR RATIOS	1.85 : 1
PROP	18P Enertia
FUEL CAPAC- ITY	90 gal.
	Deluxe Leaning Post

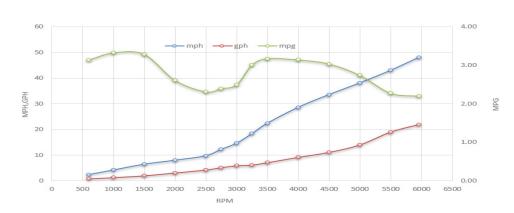
Notable Options: Deluxe Leaning Post w/ Storage, Head w/ Pump Out, TRim Tabs, Fiberglass Hardtop, Freshwater Shower, Premium Audio, VHF, 12" Electronics, Active Trim

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

Acceleration: Time to plane 5.1 secs | Idle - 30 mph - 7.3 secs

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



2022 MODEL YEAR



TEST #2

Test Date: 10-August-2020

MODEL	250 Dauntless
HULL#	USBWCE0272F021
ENGINE	Mercury 300 V8 AMS
HORSEPOW- ER	300
GEAR RA- TIOS	1.85:1
PROP	18P Enertia Eco
FUEL CAPAC- ITY	90 gal.

Notable Options: Deluxe Leaning Post w/ Storage, Head w/ Pump Out, Trim Tabs, Fiberglass Hardtop, Freshwater Shower, Premium Audio, VHF, 12" Electronics, Active Trim

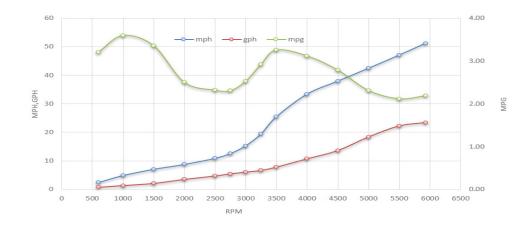
Speed

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

Acceleration: Time to plane 5.3 secs | Idle - 30 mph - 7.5 secs

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



2022 MODEL YEAR



TEST #3

Test Date: 27-July-2020

MODEL	250 Dauntless
HULL#	USBWCE0272F021
ENGINE	Mercury 350 Verado
HORSEPOWER	350
GEAR RATIOS	1.75 : 1
PROP	17P Enertia
FUEL CAPAC- ITY	90 gal.
Matable Ontions, I	Johnso Looping Doct

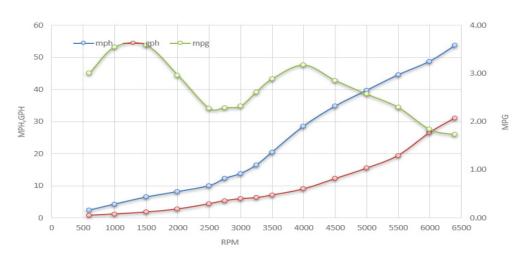
Notable Options: Deluxe Leaning Post w/ Storage, Head w/ Pump Out, Trim Tabs, Fiberglass Hardtop, Freshwater Shower, Premium Audio, VHF, 12" Electronics, Active Trim

Sp	eed	Fuel Co	onsumption
			1

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.4	2.1	0.8	3.00	2.61	243
	1000	4.3	3.7	1.2	3.54	3.08	287
	1500	6.5	5.6	1.8	3.58	3.11	290
	2000	8.2	7.1	2.8	2.96	2.57	240
	2500	10.0	8.7	4.4	2.27	1.97	184
	2750	12.3	10.6	5.4	2.29	1.99	185
	3000	13.8	12.0	6.0	2.32	2.01	188
	3250	16.5	14.3	6.3	2.61	2.27	212
	3500	20.5	17.8	7.1	2.88	2.50	233
	4000	28.6	24.8	9.0	3.17	2.75	257
	4500	34.8	30.2	12.2	2.85	2.48	231
	5000	39.7	34.5	15.5	2.57	2.23	208
	5500	44.6	38.7	19.4	2.30	1.99	186
	6000	48.8	42.3	26.5	1.84	1.60	149
WOT	6400	53.7	46.6	31.1	1.73	1.50	140

Acceleration: Time to plane 5.2 secs | Idle - 30 mph - 6.9 secs

DRY WEIGHT	4,593 lbs
FUEL	45 gal.
WATER	0 gal.
TEST GEAR	25 lbs
PERSONNEL	360 lbs
TEST WEIGHT	5,255 lbs
WATER CONDITIONS	86° F
WEATHER CONDITIONS	82° F



2022 MODEL YEAR



TEST #3

Test Date: 27-July-2020

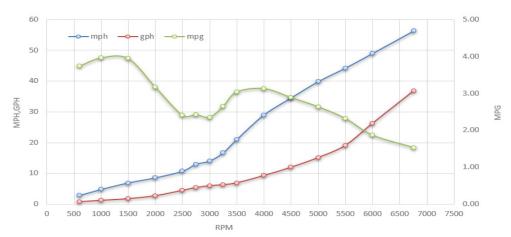
MODEL	250 Dauntless			
HULL#	USBWCE0272F021			
ENGINE	Mercury 400 Verado			
HORSEPOWER	400			
GEAR RATIOS	1.75:1			
PROP	17P Enertia			
FUEL CAPAC- ITY	90 gal.			
Notable Options: Deluxe LEaning Post w/ Storage, Head w/ Pump Out, Trim Tabs, Fiberglass Hardtop, Freshwater Shower, Premium Audio, VHF, 12"				

Electronics, Active Trim

		Speed			Fuel Consumption		
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.8	2.4	0.8	3.73	3.24	302
	1000	4.8	4.1	1.2	3.96	3.44	321
	1500	6.9	6.0	1.8	3.94	3.42	319
	2000	8.6	7.4	2.7	3.17	2.75	257
	2500	10.7	9.3	4.5	2.40	2.09	195
	2750	13.0	11.2	5.4	2.42	2.10	196
	3000	14.0	12.2	6.0	2.35	2.04	191
	3250	16.7	14.5	6.3	2.64	2.30	214
	3500	21.0	18.2	6.9	3.04	2.64	246
	4000	29.0	25.1	9.3	3.13	2.72	254
	4500	34.5	30.0	12.0	2.89	2.51	234
	5000	39.8	34.6	15.1	2.64	2.29	213
	5500	44.2	38.4	19.1	2.32	2.01	188
	6000	49.0	42.5	26.2	1.89	1.62	151
WOT	6760	56.3	48.9	36.8	1.53	1.33	124

Acceleration: Time to plane 3.9 secs | Idle - 30 mph - 7.3 secs

DRY WEIGHT	4,593 lbs
FUEL	39 gal.
WATER	0 gal.
TEST GEAR	25 lbs
PERSONNEL	360 lbs
TEST WEIGHT	5,218 lbs
WATER CONDITIONS	87° F
WEATHER CONDITIONS	90° F



2022 MODEL YEAR



250 Dauntless Engine Comparison Graph

