

2017 MODEL YEAR | PERFORMANCE DATA SHEET

TESTING INFORMATION

Model: 230 Outrage

Hull #: USBWCE1660A616 Engine: Mercury 350 Verado

Horsepower: 350 Gear Ratio: 1.75:1

Prop: 14 1/2" x 18" Enertia Fuel Capacity: 107 gallons

Notable Options: Hardtop, Premium Package, Windlass, Aft Livewell Test Date: 23-March-2016

WEIGHT SUMMARY

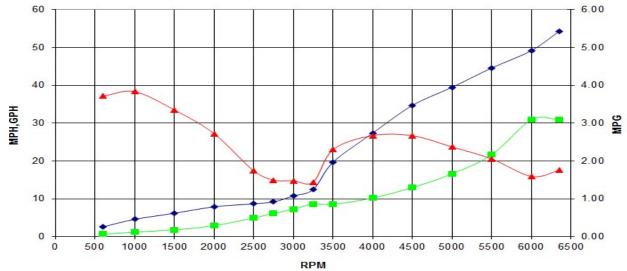
Dry Weight: 4,979 lbs Fuel: 35 gallons Water: 20 gallons Test Gear: 25 lbs Personnel: 375 lbs Test Weight: 5,761 lbs

Water Conditions: 70° F Weather Conditions: 50° F

		Spe	eed	Fuel Consumption			
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
ldle	600	2.6	2.3	0.7	3.71	3.23	358
	1000	4.6	4.0	1.2	3.83	3.33	369
	1500	6.2	5.4	1.9	3.35	2.91	323
	2000	7.9	6.9	2.9	2.72	2.37	262
	2500	8.7	7.6	5.0	1.74	1.51	168
	2750	9.2	8.0	6.2	1.50	1.30	144
	3000	10.8	9.4	7.3	1.48	1.28	142
	3250	12.5	10.9	8.7	1.45	1.25	139
	3500	19.7	17.1	8.6	2.30	2.00	222
	4000	27.4	23.8	10.3	2.67	2.32	257
	4500	34.7	30.1	13.0	2.67	2.32	257
	5000	39.5	34.3	16.7	2.37	2.06	228
	5500	44.6	38.7	21.7	2.06	1.78	198
	6000	49.2	42.7	30.9	1.59	1.38	153
WOT	6350	54.3	47.2	31.0	1.75	1.52	169

Acceleration: time to plane 5.8 secs Idle - 30 mph 9.6 secs









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TESTING INFORMATION

Model: 230 Outrage

Hull #: USBWCE0010F617 Engine: Mercury 300 Verado

Horsepower: 300 Gear Ratio: 1.85:1

Prop: 16" x 17" Enertia Eco Fuel Capacity: 107 gallons

Notable Options: Hardtop, Fishing

Package

Test Date: 14-June-2016

WEIGHT SUMMARY

Dry Weight: 4,500 lbs Fuel: 52 gallons Water: 20 gallons Test Gear: 25 lbs Personnel: 375 lbs

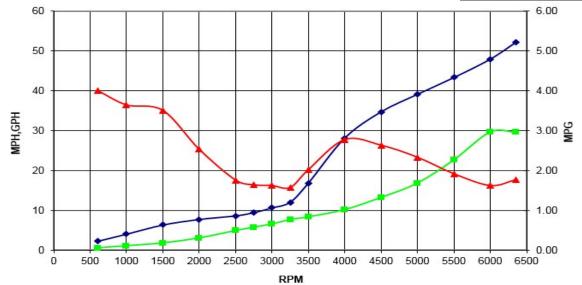
Test Weight: 5,387 lbs

Water Conditions: 86° F Weather Conditions: 82° F

		Spe	eed		Fuel Con	umption		
[RPM	mph	knots	gph	mpg	nmpg	range (mi)	
ldle	600	2.2	1.9	0.6	4.00	3.47	385	
	1000	4.0	3.5	1.1	3.64	3.16	350	
	1500	6.3	5.5	1.8	3.50	3.04	337	
	2000	7.7	6.7	3.1	2.52	2.19	243	
	2500	8.6	7.5	4.9	1.76	1.52	169	
	2750	9.4	8.2	5.8	1.63	1.42	157	
	3000	10.6	9.2	6.6	1.62	1.41	156	
	3250	12.0	10.4	7.7	1.57	1.36	151	
	3500	16.8	14.6	8.4	2.01	1.75	194	
	4000	28.1	24.4	10.2	2.77	2.40	267	
	4500	34.7	30.1	13.2	2.63	2.28	253	
	5000	39.1	34.0	16.8	2.33	2.02	224	
	5500	43.3	37.6	22.6	1.92	1.66	185	
	6000	47.9	41.6	29.6	1.62	1.41	156	
VOT	6350	52.1	45.2	29.6	1.76	1.53	170	

Acceleration: time to plane 5.5 secs Idle - 30 mph 9.4 secs







2017 MODEL YEAR | PERFORMANCE DATA SHEET

TESTING INFORMATION

Model: 230 Outrage

Hull #: USBWCE0010F617 Engine: Mercury 250 Verado

Horsepower: 250 Gear Ratio: 1.85:1 Prop: 15" x 15" Enertia Fuel Capacity: 107 gallons

Notable Options: Hardtop, Fishing

Package

Test Date: 14-June-2016

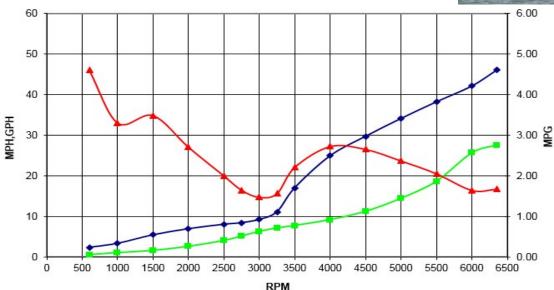
WEIGHT SUMMARY

Dry Weight: 4,500 lbs Fuel: 52 gallons Water: 20 gallons Test Gear: 25 lbs Personnel: 375 lbs Test Weight: 5,387 lbs

Water Conditions: 86° F Weather Conditions: 82° F

		Spe	eed	Fuel Consumption			
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
ldle	600	2.3	2.0	0.5	4.60	3.99	443
	1000	3.3	2.9	1.0	3.30	2.87	318
	1500	5.4	4.7	1.6	3.48	3.03	335
	2000	6.9	6.0	2.6	2.71	2.35	261
	2500	8.0	6.9	4.0	2.00	1.74	193
	2750	8.4	7.3	5.1	1.65	1.43	159
	3000	9.2	8.0	6.3	1.47	1.28	142
	3250	11.1	9.6	7.1	1.56	1.36	151
	3500	17.0	14.8	7.7	2.21	1.92	213
	4000	24.9	21.6	9.2	2.72	2.36	262
	4500	29.7	25.8	11.2	2.65	2.30	255
	5000	34.1	29.6	14.4	2.37	2.06	228
	5500	38.2	33.2	18.6	2.05	1.78	198
	6000	42.1	36.6	25.6	1.64	1.43	158
WOT	6350	46.0	39.9	27.6	1.67	1.45	161

Acceleration: time to plane 5.2 secs Idle - 30 mph 9.1 secs







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TESTING INFORMATION

Model: 230 Outrage

Hull #: USBWCE0010F617 Engine: Mercury 225 Verado

Horsepower: 225 Gear Ratio: 1.85:1

Prop: 15 1/2" x 14" Enertia Fuel Capacity: 107 gallons

Notable Options: Hardtop, Fishing

Package

Test Date: 14-June-2016

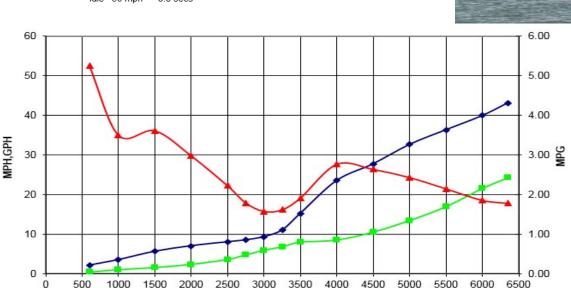
WEIGHT SUMMARY

Dry Weight: 4,500 lbs Fuel: 52 gallons Water: 20 gallons Test Gear: 25 lbs Personnel: 375 lbs

Test Weight: 5,387 lbs Water Conditions: 86° F Weather Conditions: 82° F

		Spe	eed	Fuel Consumption			
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.1	1.8	0.4	5.25	4.56	506
	1000	3.5	3.0	1.0	3.50	3.04	337
	1500	5.6	4.9	1.6	3.61	3.14	348
	2000	7.0	6.1	2.4	2.98	2.59	287
	2500	8.0	6.9	3.6	2.22	1.93	214
	2750	8.5	7.4	4.8	1.79	1.55	172
	3000	9.3	8.1	5.9	1.58	1.37	152
	3250	11.0	9.6	6.8	1.62	1.40	156
	3500	15.2	13.2	8.0	1.91	1.66	184
	4000	23.5	20.4	8.5	2.76	2.40	266
	4500	27.7	24.1	10.5	2.64	2.29	254
	5000	32.6	28.3	13.4	2.43	2.11	234
	5500	36.3	31.5	16.9	2.15	1.87	207
	6000	39.9	34.6	21.5	1.86	1.61	179
NOT	6350	43.1	37.4	24.2	1.78	1.55	172

5.0 secs Acceleration: time to plane Idle - 30 mph 8.8 secs







2500

3000

3500

RPM

4000

4500

5500

6000 6500

1500

2000



2017 MODEL YEAR | PERFORMANCE DATA SHEET

TESTING INFORMATION

Model: 230 Outrage

Hull #: USBWCE0013F617

Engine: Mercury Twin 150 Four Stroke

Horsepower: 300 Gear Ratio: 1.92:1

Prop: 14 3/8" x 19" Enertia Fuel Capacity: 107 gallons

Notable Options: Hardtop, Freshwa-

ter, Aft Sunshade Test Date: 11-July-2016

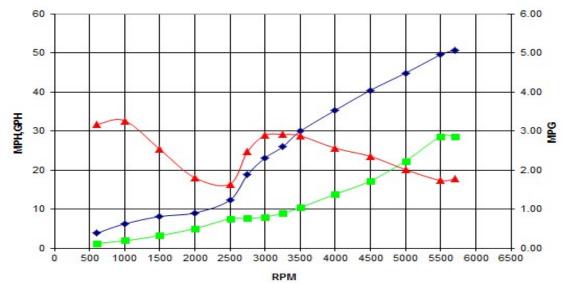
WEIGHT SUMMARY

Dry Weight: 5,010 lbs
Fuel: 56 gallons
Water: 0 gallons
Test Gear: 25 lbs
Personnel: 370 lbs
Test Weight: 5,749 lbs
Water Conditions: 87° F
Weather Conditions: 92° F

		Speed		Fuel Consumption			
[RPM	mph	knots	gph	mpg	nmpg	range (mi)
ldle	600	3.8	3.3	1.2	3.17	2.75	305
	1000	6.2	5.4	1.9	3.26	2.83	314
	1500	8.1	7.0	3.2	2.53	2.20	244
	2000	9.0	7.8	5.0	1.80	1.58	173
	2500	12.3	10.7	7.5	1.64	1.42	158
	2750	18.8	16.3	7.6	2.47	2.15	238
	3000	23.1	20.1	8.0	2.89	2.51	278
	3250	25.9	22.5	8.9	2.91	2.53	280
	3500	29.9	26.0	10.4	2.88	2.50	277
	4000	35.3	30.7	13.8	2.56	2.22	248
	4500	40.4	35.1	17.2	2.35	2.04	226
	5000	44.8	38.9	22.3	2.01	1.74	193
	5500	49.5	43.0	28.6	1.73	1.50	167
WOT	5700	50.7	44.0	28.6	1.77	1.54	171

Acceleration: time to plane 4.8 secs Idle - 30 mph 8.8 secs







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230 Outrage 2016 Engine Comparison Graph

