



TEST #1

Test Date: 03-May-2018

MODEL	280 Outrage			
HULL#	USBWCE2520D818			
ENGINE	Dual Mercury® 250 V8 AMS			
HORSEPOWER	500			
GEAR RATIOS	1.85 : 1			
PROP	14 5/8" x 19" Rev 4			
FUEL CAPACITY	186 gallons			
Notable Ontions: Windlass Promium				

Notable Options: Windlass, Premium Package, Port aft livewell

SPEED

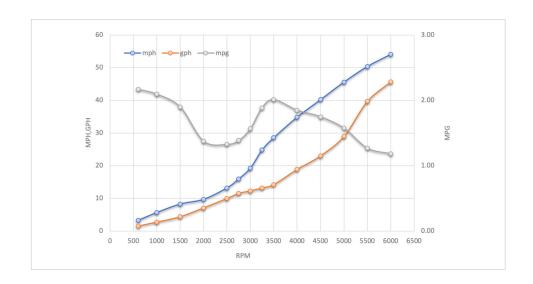
FUEL CONSUMPTION

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.3	2.8	1.5	2.17	1.88	363
	1000	5.7	4.9	2.7	2.09	1.82	350
	1500	8.3	7.2	4.4	1.90	1.65	317
	2000	9.7	8.4	7.1	1.38	1.19	230
	2500	13.2	11.5	10.0	1.33	1.15	222
	2750	16.0	13.9	11.5	1.39	1.20	232
	3000	19.3	16.7	12.3	1.57	1.36	262
	3250	24.8	21.5	13.2	1.89	1.64	316
	3500	28.6	24.8	14.2	2.01	1.75	337
	4000	34.9	30.3	18.9	1.85	1.61	309
	4500	40.2	34.9	23.0	1.75	1.52	293
	5000	45.6	39.6	29.0	1.58	1.37	264
	5500	50.4	43.7	39.7	1.27	1.10	213
WOT	6000	54.1	47.0	45.7	1.18	1.03	198

ACCELERATION: TIME TO PLANE 4.2 SECS | IDLE - 30 MPH - 6.3 SECS

WEIGHT SUMMARY

DRY WEIGHT	N/A	
FUEL	96 gallons	
WATER	0 gallons	
TEST GEAR	20 lbs	
PERSONNEL	385 lbs	
TEST WEIGHT	N/A	
WATER CONDITIONS	75° F	
WEATHER CONDITIONS	76° F	











TEST #2

Test Date: 02-May-2018

MODEL	280 Outrage
HULL#	USBWCE2520D818
ENGINE	Dual Mercury® 300 V8 AMS
HORSEPOWER	600
GEAR RATIOS	1.85:1
PROP	14 5/8" x 21" Rev 4
FUEL CAPACITY	186 gallons

Notable Options: Windlass, Premium Package, Port aft livewell

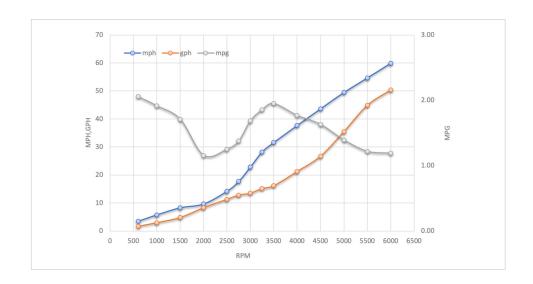
SPEED FUEL CONSUMPTION

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.5	3.0	1.7	2.06	1.79	345
	1000	5.8	5.0	3.0	1.92	1.66	321
	1500	8.3	7.2	4.9	1.71	1.49	286
	2000	9.7	8.4	8.4	1.16	1.00	193
	2500	14.2	12.3	11.4	1.25	1.09	209
	2750	17.7	15.4	12.9	1.38	1.20	231
	3000	22.9	19.8	13.6	1.69	1.46	282
	3250	28.2	24.5	15.2	1.86	1.61	311
	3500	31.6	27.4	16.2	1.95	1.69	327
	4000	37.7	32.7	21.3	1.77	1.54	296
	4500	43.7	37.9	26.8	1.63	1.42	273
	5000	49.5	43.0	35.6	1.39	1.21	233
	5500	54.7	47.5	44.9	1.22	1.06	204
WOT	6000	60.0	52.1	50.4	1.19	1.03	199

ACCELERATION: TIME TO PLANE 4.8 SECS | IDLE - 30 MPH - 7.5 SECS

WEIGHT SUMMARY

DRY WEIGHT	N/A
FUEL	96 gallons
WATER	0 gallons
TEST GEAR	20 lbs
PERSONNEL	385 lbs
TEST WEIGHT	N/A
WATER CONDITIONS	74° F
WEATHER CONDITIONS	70° F











FUEL CONSUMPTION

TEST #3

Test Date: 26-March-2019

MODEL	280 Outrage
HULL#	USBWCE2178C919
ENGINE	Dual Mercury® 400 Verado®
HORSEPOWER	800
GEAR RATIOS	1.75:1
PROP	14 5/8" x 20" Rev 4
FUEL CAPACITY	186 gallons

Notable options: Mercury Joystick Piloting, Hardtop, Anchor windlass, Dual 12" electronics, 4 kW radome, VHF, Stereo

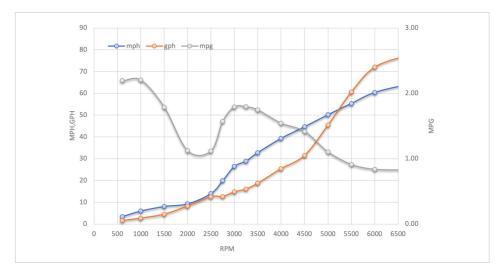
WEIGHT SUMMARY

DRY WEIGHT	N/A		
FUEL	95 gallons		
WATER	0 gallons		
TEST GEAR	25 lbs		
PERSONNEL	445 lbs		
TEST WEIGHT	N/A		
WATER CONDITIONS	64° F		
WEATHER CONDITIONS	70° F		

SPEED

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	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.4	3.0	1.6	2.19	1.90	367
	1000	6.0	5.2	2.7	2.20	1.91	369
	1500	8.1	7.0	4.5	1.79	1.55	299
	2000	9.3	8.0	8.3	1.12	0.97	188
	2500	14.0	12.1	12.5	1.12	0.97	187
	2750	19.9	17.3	12.7	1.57	1.37	263
	3000	26.5	23.0	14.8	1.79	1.56	300
	3250	28.9	25.1	16.1	1.80	1.56	300
	3500	32.8	28.4	18.8	1.75	1.52	292
	4000	39.3	34.1	25.5	1.54	1.34	258
	4500	44.7	38.8	31.5	1.42	1.23	237
	5000	50.2	43.6	45.5	1.10	0.96	185
	5500	55.3	48.0	60.6	0.91	0.79	153
	6000	60.4	52.4	72.1	0.84	0.73	140
WOT	6750	64.3	55.8	77.9	0.83	0.72	138

ACCELERATION: TIME TO PLANE 6.0 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.







