

380 OUTRAGE

W W W . B O S T O N W H A L E R . C O M

TEST #1	Test Date: 24-October-2018
MODEL	380 Outrage
HULL#	USBWCE07611819
ENGINE	Triple Mercury 300 V8 AMS (with gyro)
HORSEPOWER	900
GEAR RATIOS	1.85:1
PROP	16" x 18, 19, 18" Enertia Eco
FUEL CAPACITY	445 gal.

Notable Options: Joystick piloting, Retractable sunshade, Seakeeper gyro, Summer kitchen, Premium audio, Freezer plates, Trolling seats, Outriggers, Active trim, Diesel generator

WEIGHT SUMMARY

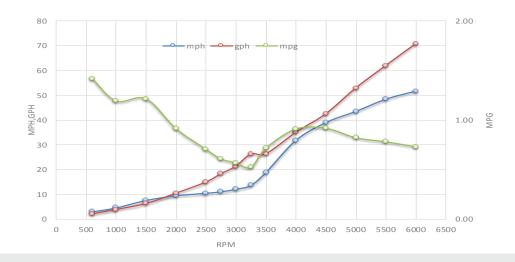
DRY WEIGHT	N/A
FUEL	221 gal.
WATER	0 gal.
TEST GEAR	25 lbs
PERSONNEL	365 lbs
TEST WEIGHT	N/A
WATER CONDITIONS	80° F
WEATHER CONDITIONS	81° F



Speed	Fuel Consumption

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.1	2.6	2.2	1.42	1.23	568
	1000	4.7	4.0	3.9	1.19	1.04	478
	1500	7.7	6.6	6.3	1.21	1.05	486
	2000	9.6	8.3	10.5	0.91	0.79	366
	2500	10.6	9.2	15.0	0.71	0.61	283
	2750	11.2	9.7	18.3	0.61	0.53	244
	3000	12.2	10.6	21.4	0.57	0.49	228
	3250	13.8	11.9	26.3	0.52	0.45	210
	3500	18.9	16.4	26.4	0.72	0.62	287
	4000	31.9	27.7	35.0	0.91	0.79	364
	4500	39.0	33.9	42.5	0.92	0.80	368
	5000	43.5	37.8	52.9	0.82	0.71	329
	5500	48.4	42.0	62.0	0.78	0.68	313
WOT	6000	51.7	44.9	70.8	0.73	0.63	293

Acceleration: Time to plane 8.2 secs | Idle - 30 mph - 9.9 secs









UTRAGE

TEST #2	Test Date: 26-April-2017
MODEL	380 Outrage

MODEL	380 Outrage
HULL#	USBWCE1103A717
ENGINE	Triple Mercury 350 Verado (no gyro)
HORSEPOWER	1050
GEAR RATIOS	1.75:1
PROP	16" x 18, 19, 18" Enertia Eco
FUEL CAPACITY	445 gal.

Notable Options: Joystick piloting, Couch leaning post

WEIGHT SUMMARY

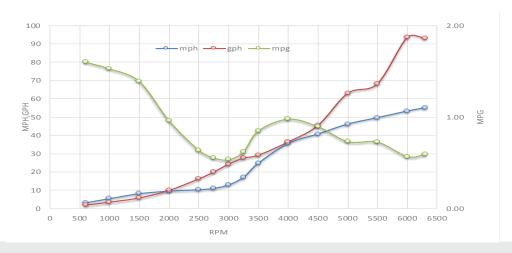
DRY WEIGHT	N/A
FUEL	186 gal.
WATER	60 gal.
TEST GEAR	25 lbs
PERSONNEL	390 lbs
TEST WEIGHT	N/A
WATER CONDITIONS	77° F
WEATHER CONDITIONS	76° F



peed	Fuel Consumption

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.2	2.8	2.0	1.60	1.39	641
	1000	5.5	4.8	3.6	1.53	1.33	612
	1500	8.2	7.1	5.9	1.39	1.21	557
	2000	9.6	8.3	10.0	0.96	0.83	384
	2500	10.4	9.0	16.3	0.64	0.55	256
	2750	11.1	9.6	20.0	0.56	0.48	222
	3000	13.0	11.3	24.3	0.53	0.46	214
	3250	17.1	14.8	27.6	0.62	0.54	248
	3500	24.8	21.5	29.2	0.85	0.74	340
	4000	35.6	30.9	36.4	0.98	0.85	392
	4500	40.7	35.3	45.4	0.90	0.78	359
	5000	46.1	40.0	62.9	0.73	0.64	294
	5500	49.6	43.1	68.2	0.73	0.63	291
	6000	53.2	46.2	93.4	0.57	0.49	228
WOT	6300	55.0	47.8	92.8	0.59	0.51	237

Acceleration: Time to plane 9.9 secs | Idle - 30 mph - 11.8 secs









380 OUTRAGE

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	Test Date: 26-January-2017
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	26-January-2017
MODEL	380 Outrage
HULL#	USBWCE0663H617
ENGINE	Triple Mercury 350 Verado (with gyro)
HORSEPOWER	1050
GEAR RATIOS	1.75:1
PROP	16" x 17" Enertia Eco
FUEL CAPACITY	445 gal.

Notable Options: Joystick piloting, Upper station, Freezer plates, Seakeeper gyro

WEIGHT SUMMARY

DRY WEIGHT	18,926 lbs
FUEL	241 gal.
WATER	60 gal.
TEST GEAR	80 lbs
PERSONNEL	370 lbs
TEST WEIGHT	21,359 lbs
WATER CONDITIONS	68° F
WEATHER CONDITIONS	68° F

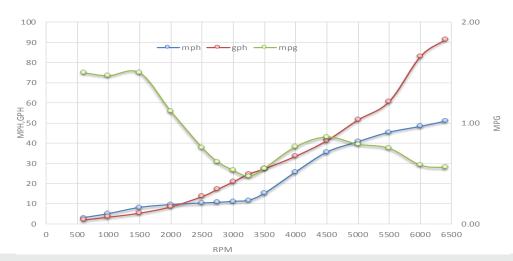


Speed

Fuel Consumption

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.0	2.6	2.0	1.50	1.30	601
	1000	5.0	4.3	3.4	1.47	1.28	589
	1500	8.1	7.0	5.4	1.50	1.30	601
	2000	9.5	8.2	8.5	1.12	0.97	448
	2500	10.3	8.9	13.6	0.76	0.66	303
	2750	10.6	9.2	17.2	0.62	0.54	247
	3000	11.1	9.6	20.9	0.53	0.46	213
	3250	11.7	10.2	24.8	0.47	0.41	189
	3500	15.1	13.1	27.4	0.55	0.48	221
	4000	25.7	22.3	33.6	0.76	0.66	306
	4500	35.6	30.9	41.3	0.86	0.75	345
	5000	40.8	35.4	51.6	0.79	0.69	317
_	5500	45.5	39.5	60.7	0.75	0.65	300
	6000	48.4	42.0	83.0	0.58	0.51	234
WOT	6400	51.0	44.3	91.4	0.56	0.48	223

Acceleration: Time to plane 9.9 secs | Idle - 30 mph - 12.2 secs









UTRAGE

TEST #4 Test Date:

	25-Aprii-2019
MODEL	380 Outrage
HULL#	USBWCE2386B919
ENGINE	Triple Mercury 400 Verado (no gyro)
HORSEPOWER	1200
GEAR RATIOS	1.75 : 1
PROP	16" x 18, 19, 18" Enertia Eco
FUEL CAPACITY	445 gal.

Notable Options: Bow table, Sunshade, Premium audio, Outriggers

WEIGHT SUMMARY

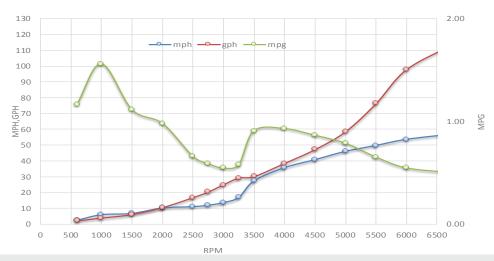
DRY WEIGHT	16,728 lbs
FUEL	215 gal.
WATER	24 gal.
TEST GEAR	25 lbs
PERSONNEL	425 lbs
TEST WEIGHT	18,700 lbs
WATER CONDITIONS	76° F
WEATHER CONDITIONS	74° F



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eed	Fuel Consumption

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.5	2.2	2.2	1.16	1.01	466
	1000	6.0	5.2	3.9	1.56	1.35	624
	1500	6.8	5.9	6.1	1.11	0.97	446
	2000	10.3	8.9	10.5	0.98	0.85	393
	2500	11.1	9.6	16.8	0.66	0.57	265
	2750	12.0	10.4	20.4	0.59	0.51	236
	3000	13.7	11.9	25.0	0.55	0.48	219
	3250	17.0	14.7	29.2	0.58	0.50	232
	3500	27.4	23.8	30.1	0.91	0.79	365
	4000	35.8	31.1	38.5	0.93	0.81	373
	4500	40.9	35.5	47.2	0.87	0.75	347
	5000	46.1	40.0	58.5	0.79	0.68	316
	5500	49.9	43.3	76.3	0.65	0.57	262
	6000	53.7	46.6	97.9	0.55	0.48	220
WOT	6800	57.3	49.7	114.5	0.50	0.43	200

Acceleration: Time to plane N/A | Idle - 30 mph - N/A









JTRAGE

TEST #5 Test Date: 18-June-2019

MODEL	380 Outrage
HULL#	USBWCE2579D919
ENGINE	Triple Mercury 400 Verado (with gyro)
HORSEPOWER	1200
GEAR RATIOS	1.75 : 1
PROP	16" x 17" Enertia Eco

FUEL CAPACITY 445 gal.

Notable Options: Joystick piloting, Seakeeper gyro, Bow table, Sunshade, Premium audio, Summer kitchen, Freezer plates, Diesel generator, 16" Electronics, 4KW radar

WEIGHT SUMMARY

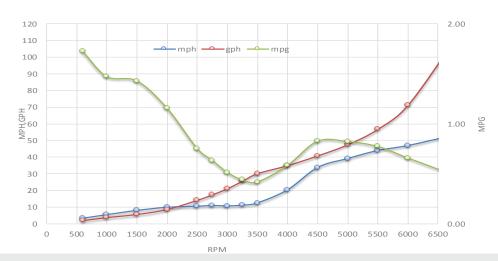
DRY WEIGHT	17,903 lbs
FUEL	215 gal.
WATER	30 gal.
TEST GEAR	25 lbs
PERSONNEL	360 lbs
TEST WEIGHT	19,860 lbs
WATER CONDITIONS	82° F
WEATHER CONDITIONS	80° F

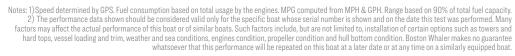


Fuel Consumption

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.5	3.0	2.0	1.73	1.50	691
	1000	5.6	4.9	3.8	1.47	1.28	590
	1500	8.2	7.1	5.7	1.43	1.24	573
	2000	10.0	8.7	8.7	1.16	1.00	463
	2500	10.7	9.2	14.2	0.75	0.65	301
	2750	11.1	9.6	17.4	0.64	0.55	254
	3000	10.9	9.4	21.1	0.51	0.45	206
	3250	11.3	9.8	25.6	0.44	0.38	176
	3500	12.7	11.0	30.2	0.42	0.36	168
	4000	20.5	17.8	35.0	0.58	0.51	234
	4500	33.8	29.4	40.9	0.83	0.72	331
	5000	39.2	34.0	47.6	0.82	0.71	330
	5500	44.0	38.2	56.8	0.77	0.67	310
	6000	46.9	40.7	71.3	0.66	0.57	264
WOT	6800	53.4	46.4	111.5	0.48	0.42	192

Acceleration: Time to plane 10.5 secs | Idle - 30 mph - 11.6 secs









380 OUTRAGE

W W W . B O S T O N W H A L E R . C O M

TEST #6 Test Date: 16-July-2019

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MODEL	380 Outrage
HULL#	USBWCE0007F920
ENGINE	Quad Mercury 350 Verado (with gyro)
HORSEPOWER	1400
GEAR RATIOS	1.75 : 1
PROP	14 5/8" x 18" Rev 4
EUEL GARAGIEV	445

FUEL CAPACITY 445 gal.

Notable Options: Joystick piloting, Seakeeper gyro, Bow table, Sunshade, Upper station, Premium audio, Freezer plates, Diesel generator, 16" Electronics, 4KW radar

WEIGHT SUMMARY

DRY WEIGHT	20,756 lbs
FUEL	240 gal.
WATER	40 gal.
TEST GEAR	25 lbs
PERSONNEL	360 lbs
TEST WEIGHT	22,951 lbs
WATER CONDITIONS	85° F
WEATHER CONDITIONS	80° F

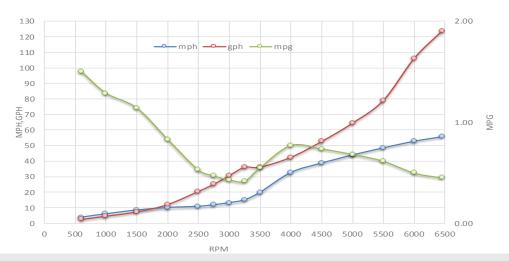


Speed

Fuel Consumption

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.9	3.4	2.6	1.50	1.30	601
	1000	6.1	5.3	4.7	1.29	1.12	516
	1500	8.5	7.4	7.5	1.14	0.99	457
	2000	10.1	8.8	12.2	0.83	0.72	333
	2500	10.9	9.5	20.6	0.53	0.46	212
	2750	11.9	10.3	25.2	0.47	0.41	189
	3000	13.3	11.5	30.7	0.43	0.37	173
	3250	15.1	13.1	36.1	0.42	0.36	168
	3500	19.9	17.3	36.2	0.55	0.48	220
	4000	32.7	28.4	42.5	0.77	0.67	309
	4500	38.8	33.7	52.7	0.74	0.64	295
	5000	44.0	38.2	64.4	0.68	0.59	273
_	5500	48.6	42.2	79.0	0.61	0.53	246
	6000	52.8	45.9	105.9	0.50	0.43	200
WOT	6450	55.7	48.4	123.5	0.45	0.39	181

Acceleration: Time to plane 9.0 secs | Idle - 30 mph - 9.6 secs









UTRAGE

TEST #7	Test Date: 10-July-2019
MODEL	380 Outrage
HULL#	USBWCE0007F920
ENGINE	Quad Mercury 400 Verado (with gyro)
HORSEPOWER	1600
GEAR RATIOS	1.75 : 1
PROP	14 5/8" x 18" Rev 4
FUEL CAPACITY	445 gal.

Notable Options: Joystick piloting, Seakeeper gyro, Bow table, Sunshade, Upper station, Premium audio, Freezer plates, Diesel generator, 16" Electronics, 4KW radar

WEIGHT SUMMARY

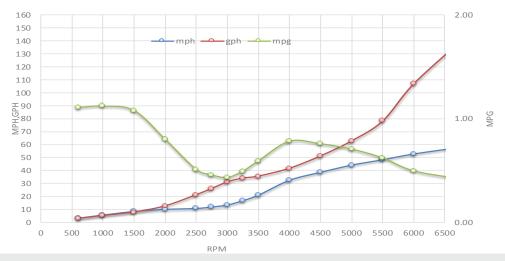
DRY WEIGHT	20,756 lbs		
FUEL	202 gal.		
WATER	40 gal.		
TEST GEAR	25 lbs		
PERSONNEL	350 lbs		
TEST WEIGHT	22,707 lbs		
WATER CONDITIONS	85° F		
WEATHER CONDITIONS	83° F		

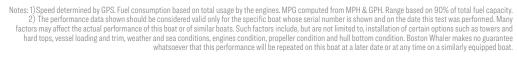


eed	Fuel Consumption

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.1	2.7	2.8	1.11	0.96	443
	1000	5.6	4.9	5.0	1.12	0.97	449
	1500	8.4	7.3	7.8	1.08	0.94	432
	2000	10.0	8.6	12.5	0.80	0.69	320
	2500	10.7	9.3	21.1	0.51	0.44	203
	2750	11.8	10.2	26.0	0.45	0.39	182
	3000	13.4	11.6	31.0	0.43	0.37	172
	3250	16.7	14.5	34.0	0.49	0.43	197
	3500	21.0	18.2	35.5	0.59	0.51	237
	4000	32.5	28.2	41.6	0.78	0.68	313
	4500	38.6	33.5	51.1	0.76	0.66	303
	5000	44.2	38.3	62.7	0.70	0.61	282
	5500	48.3	41.9	78.2	0.62	0.54	248
	6000	52.8	45.8	106.9	0.49	0.43	198
WOT	6850	58.6	50.8	144.0	0.41	0.35	163

Acceleration: Time to plane 10.5 secs | Idle - 30 mph - 11.6 secs









380 OUTRAGE

W W W . B O S T O N W H A L E R . C O M

380 Outrage Engine Comparison Graph

