



## TEST #1

#### Test Date: 8-December-2021

MODEL	420 Outrage		
HULL#	BWCE0012F122		
ENGINE	Triple Mercury® 600 Verado® V12		
HORSEPOWER	1800		
GEAR RATIOS	2.50:1		
PROP	27.5P Verado 12		
FUEL CAPACITY	700 gallons		

Notable options: Joystick Piloting, Full Side Glass, Teak Detail, Canvas Package, Gyro, Diesel Generator, Radar, 16" Electronics, Upper Station with Outriggers and Joystick Piloting, Scuba Tank Rack

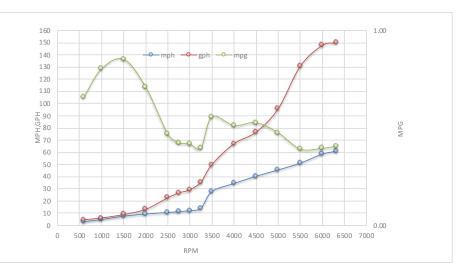
### WEIGHT SUMMARY

DRY WEIGHT	N/A		
FUEL	476 gallons		
WATER	5 gallons		
TEST GEAR	25 lbs		
PERSONNEL	360 lbs		
TEST WEIGHT	N/A		
WATER CONDITIONS	70° F		
WEATHER CONDITIONS	67° F		

	SPEED				FUEL CONSUMPTION		
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.1	2.7	4.7	0.66	0.57	415
	1000	5.0	4.3	6.2	0.80	0.70	506
	1500	7.7	6.6	9.0	0.85	0.74	537
	2000	9.4	8.2	13.3	0.71	0.62	447
	2500	10.7	9.2	22.7	0.47	0.41	295
	2750	11.4	9.9	26.8	0.42	0.37	267
	3000	12.3	10.6	29.3	0.42	0.36	263
	3250	14.2	12.3	35.7	0.40	0.35	251
	3500	27.9	24.2	50.1	0.56	0.48	351
	4000	34.5	29.9	67.2	0.51	0.45	323
	4500	40.4	35.1	76.6	0.53	0.46	332
	5000	45.6	39.6	95.8	0.48	0.41	300
	5500	51.2	44.4	130.6	0.39	0.34	247
	6000	58.5	50.8	147.8	0.40	0.34	249
WOT	6320	61.0	52.9	149.8	0.41	0.35	256

WHALER

### ACCELERATION: TIME TO PLANE 6.7 SECS | IDLE - 30 MPH - 7.7 SECS



NOTES: I)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. BOSTOM 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.







# TEST #2

#### Test Date: 20-December-2023

MODEL	420 Outrage		
HULL#	USBW- CP0125H324		
ENGINE	Quad Mercury® 400 Verado®		
HORSEPOWER	1600		
GEAR RATIOS	2.08:1		
PROP	22P Revolution X		
FUEL CAPACITY	700 gallons*		

Notable options: Bow Thruster, Bow Sunshade, Full Side Glass, Premium Audio, Diesel Generator, Gyro Stabilizer, Radar, Nav Package

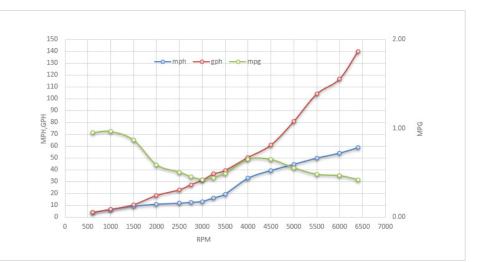
### WEIGHT SUMMARY

DRY WEIGHT	27,206 LBS		
FUEL	343 gallons		
WATER	41 gallons		
TEST GEAR	25 lbs		
PERSONNEL	365 lbs		
TEST WEIGHT	30,162 lbs		
WATER CONDITIONS	60° F		
WEATHER CONDITIONS	55° F		

	SPEED				FUEL CONSUMPTION		
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.7	3.2	3.9	0.95	0.82	598
	1000	6.3	5.5	6.6	0.96	0.84	606
	1500	9.1	7.9	10.5	0.87	0.75	546
	2000	10.8	9.3	18.3	0.59	0.51	370
	2500	11.6	10.1	23.1	0.50	0.44	317
	2750	12.4	10.7	27.4	0.45	0.39	284
	3000	13.2	11.4	31.3	0.42	0.37	265
	3250	16.1	14.0	36.5	0.44	0.38	278
	3500	19.4	16.8	39.5	0.49	0.43	309
	4000	32.7	28.4	50.4	0.65	0.56	409
	4500	39.3	34.1	60.8	0.65	0.56	407
	5000	44.5	38.6	80.7	0.55	0.48	348
	5500	49.7	43.2	103.8	0.48	0.42	302
	6000	54.0	46.9	116.5	0.46	0.40	292
WOT	6400	58.6	50.8	139.6	0.42	0.36	264

WHALER

### ACCELERATION: TIME TO PLANE 8.5 SECS | IDLE - 30 MPH - 8.6 SECS



\*FUEL CAPACITY ACCURATE TO MODEL YEAR 2023 AND NEWER

NOTES: 152FED 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. BOSTOM 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.

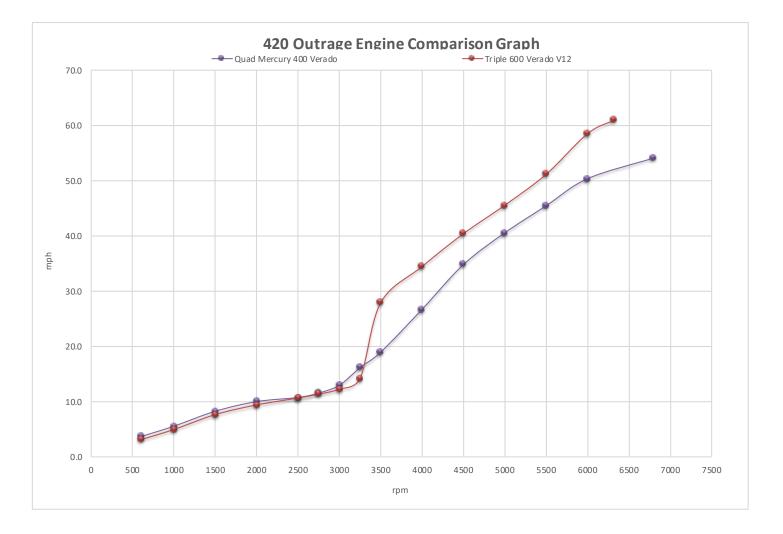


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# **420 OUTRAGE**



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