

2019 MODEL YEAR

420 OUTRAGE



TEST #1

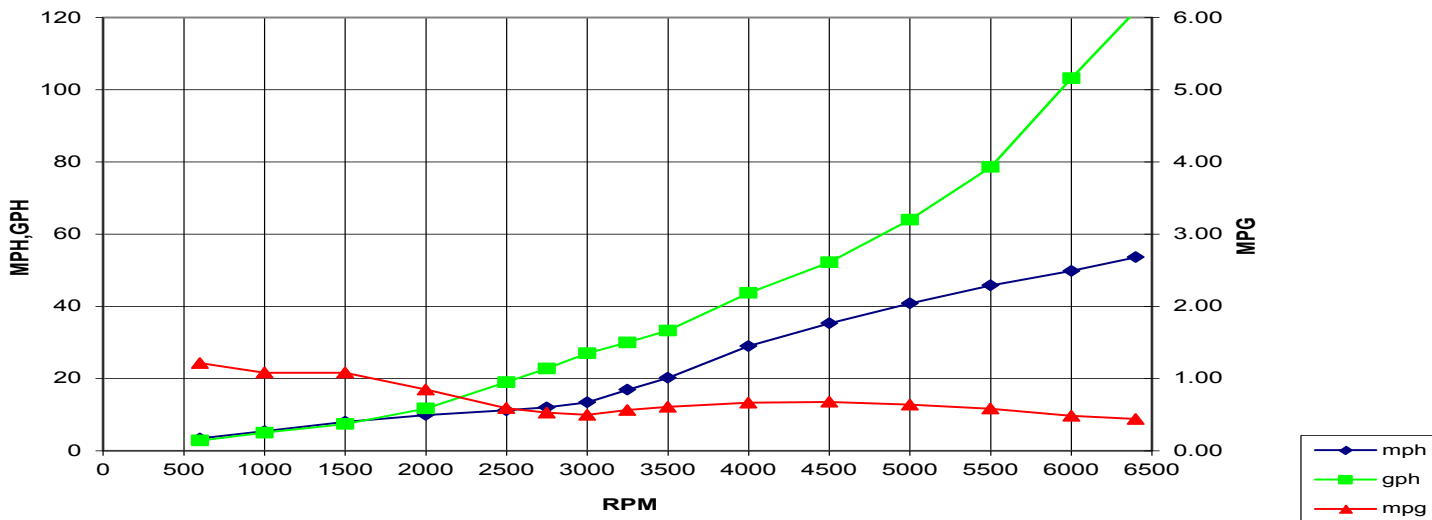
Model: 420 Outrage
 Hull #: USBWCE0000G415
 Engine: Quad Mercury 350 Verado (Joystick Piloting)
 Horsepower: 1400
 Gear Ratio: 1.75 : 1
 Prop: 14 5/8" x 17" Rev 4
 Fuel Capacity: 600 gallons
 Notable Options: Joystick Piloting, Upper Station Fly Bridge, Freezer Plates, Stbd Cockpit Seat.

WEIGHT SUMMARY

Dry Weight: 26,085 lbs
 Fuel: 300 gallons
 Water: 25 gallons
 Test Gear: 25 lbs
 Personnel: 355 lbs
 Test Weight: 28,826bs
 Water Conditions: 65° F
 Weather Conditions: 55° F

	RPM	Speed		Fuel Consumption			
		mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.4	3.0	2.8	1.21	1.05	656
	1000	5.4	4.7	5.0	1.08	0.94	583
	1500	8.0	6.9	7.4	1.08	0.94	584
	2000	9.9	8.6	11.7	0.85	0.73	457
	2500	11.2	9.7	19.0	0.59	0.51	318
	2750	12.0	10.4	22.8	0.53	0.46	284
	3000	13.4	11.6	27.0	0.50	0.43	268
	3250	16.9	14.7	30.0	0.56	0.49	304
	3500	20.2	17.5	33.3	0.61	0.53	328
	4000	29.0	25.2	43.7	0.66	0.58	358
	4500	35.3	30.7	52.2	0.68	0.59	365
	5000	40.8	35.4	64.0	0.64	0.55	344
	5500	45.8	39.8	78.6	0.58	0.51	315
	6000	49.8	43.2	103.2	0.48	0.42	261
WOT	6400	53.6	46.5	122.0	0.44	0.38	237

Acceleration: time to plane 7.1 secs
 Idle - 30 mph 9.9 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, engine 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.