

2021 MODEL YEAR

420 OUTRAGE

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

TEST #1	Test Date: 27-January-2015		
MODEL	420 Outrage		
HULL#	USBWCE0000G415		
ENGINE	Quad Mercury 350 Verado		
HORSEPOWER	1400		
GEAR RATIOS	1.75 : 1		
PROP	14 5/8" x 17" Rev 4		
FUELCAPACITY	600 gal.		
NotableOptions:Joystickpiloting,Upperstation,Freezerbridge,Starboardcockpitseat			

WEIGHTSUMMARY

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26,085 lbs
350 gal.
25 gal.
25 lbs
355 lbs
28,826 lbs
65° F
55° F

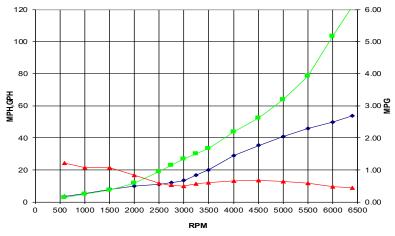


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Fuel Consumption

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	RPM	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









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TEST #2	Test Date: 12-August-2019
MODEL	420 Outrage
HULL#	USBWCE0009F920
ENGINE	Quad Mercury 400 Verado (with gyro)
HORSEPOWER	1600
GEAR RATIOS	1.75 : 1
PROP	14 5/8" x 17" Rev 4
FUELCAPACITY	600 gal.

Notable Options: Joystick piloting, All chainwindlassrode, Summerkitchen, Full sideglass,Bowtable,Cockpittable,Diesel generator,Radar,Cockpitfoldingseat,16" electronics, Seakeeper gyro

WEIGHTSUMMARY

DRY WEIGHT	27,193 lbs
FUEL	340 gal.
WATER	20 gal.
TEST GEAR	25 lbs
PERSONNEL	340 lbs
TEST WEIGHT	29,816 lbs
WATERCONDITIONS	83° F
WEATHERCONDITIONS	86° F

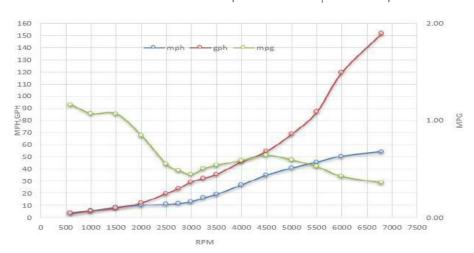


Speed

Fuel Consumption

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	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.7	3.2	3.2	1.16	1.01	626
	1000	5.6	4.8	5.2	1.07	0.93	576
	1500	8.3	7.2	7.8	1.06	0.92	575
	2000	10.0	8.7	11.9	0.84	0.73	456
	2500	10.8	9.3	19.7	0.55	0.48	295
	2750	11.6	10.0	24.0	0.48	0.42	260
	3000	13.0	11.2	29.2	0.44	0.39	239
	3250	16.2	14.0	32.2	0.50	0.44	271
	3500	19.0	16.5	35.4	0.54	0.47	289
	4000	26.7	23.2	45.7	0.58	0.51	315
	4500	34.8	30.2	54.4	0.64	0.56	345
	5000	40.6	35.2	68.6	0.59	0.51	319
	5500	45.5	39.5	86.8	0.52	0.45	283
	6000	50.4	43.7	119.4	0.42	0.37	228
WOT	6800	54.1	47.0	151.7	0.36	0.31	193

Acceleration: Time to plane 11.4 secs | Idle - 30 mph - 10.8 secs







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420 Outrage Engine Comparison Graph

