



365 CONQUEST

TEST #1

Test Date: 24-May-2023

Model	365 Conquest
Hull #	USBWCE0162F223
Engine	Twin Mercury 600 V12 Verado
Horsepower	1200
Gear Ratios	2.5 : 1
Prop	24.5P Verado 12
Fuel Capacity	410 gallons

Notable options: Gyro, Upper Station, Diesel Generator, Joystick Piloting, Retractable Sunshade, Premium Audio, Underwater Lights, Galley Delete, Summer Kitchen w/ Freezer

SPEED

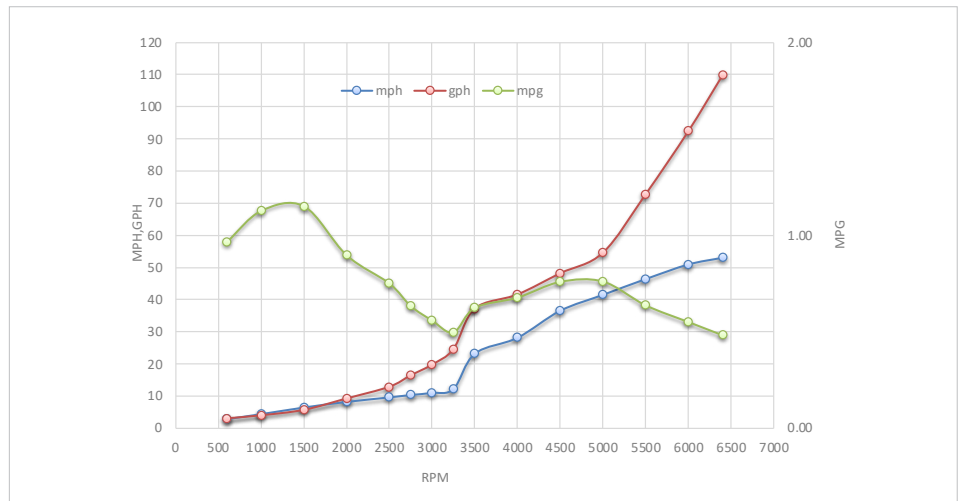
FUEL CONSUMPTION

	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.9	2.5	3.0	0.97	0.84	357
	1000	4.5	3.9	4.0	1.13	0.98	416
	1500	6.5	5.6	5.7	1.15	1.00	425
	2000	8.3	7.2	9.2	0.90	0.78	331
	2500	9.7	8.4	12.9	0.75	0.65	277
	2750	10.4	9.0	16.4	0.63	0.55	234
	3000	11.1	9.6	19.8	0.56	0.49	206
	3250	12.3	10.6	24.6	0.50	0.43	184
	3500	23.3	20.2	37.2	0.63	0.54	231
	4000	28.2	24.5	41.6	0.68	0.59	250
	4500	36.6	31.8	48.2	0.76	0.66	280
	5000	41.6	36.1	54.6	0.76	0.66	281
	5500	46.5	40.3	72.8	0.64	0.55	235
	6000	51.0	44.3	92.5	0.55	0.48	204
WOT	6400	53.1	46.1	109.9	0.48	0.42	178

WEIGHT SUMMARY

Dry Weight	21,372 lbs
Fuel	197 gallons
Water	52 gallons
Test Gear	25 lbs
Personnel	430 lbs
Test Weight	23,830 lbs
Water Conditions	80° F
Weather Conditions	76° F

ACCELERATION: TIME TO PLANE 8.5 SECS | IDLE - 30 MPH - 8.9 SECS



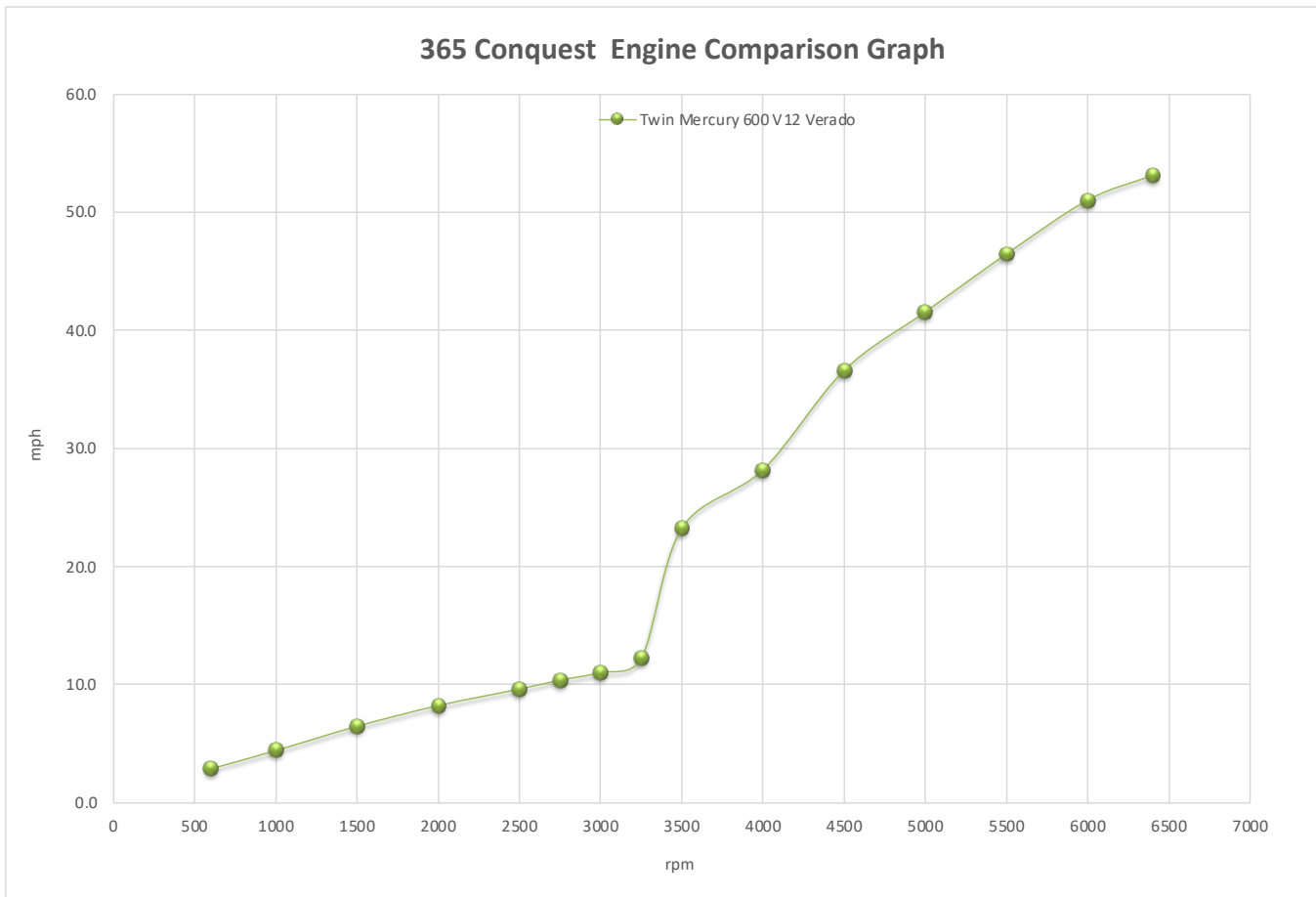
NOTES: 1) SPEED DETERMINED BY GPS. FUEL CONSUMPTION BASED ON TOTAL USAGE BY THE ENGINES. MPG COMPUTED FROM MPH & GPH. RANGE BASED ON 90% OF TOTAL FUEL CAPACITY. 2) THE PERFORMANCE DATA SHOWN SHOULD BE CONSIDERED VALID ONLY FOR THE SPECIFIC BOAT WHOSE SERIAL NUMBER IS SHOWN AND ON THE DATE THIS TEST WAS 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, 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.





365 CONQUEST

365 Conquest Engine Comparison Graph



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.

