190 MONTAUK

2022 MODEL YEAR



TEST #1

Test Date: 02-February-2018

MODEL	190 Montauk		
HULL #	USBWCE2279E818		
ENGINE	Mercury 115 CT FourStroke		
HORSEPOW- ER	115		
GEAR RA- TIOS	2:38 : 1		
PROP	14 3/8 x 19 Enertia		
FUEL CAPAC- ITY	60 gal.		
Notable Options: T-Top, Reversible pilot seat with livewell, Split bow rail, Aft seating, Bow cushion			

WEIGHT SUMMARY

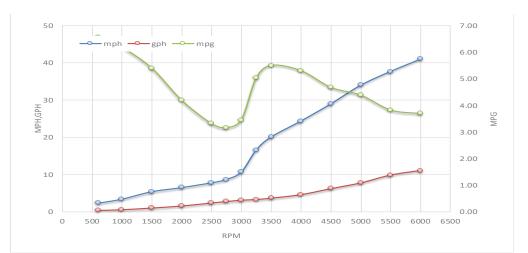
DRY WEIGHT	2,590 lbs	
FUEL	30 gal.	
WATER	0 gal.	
TEST GEAR	20 lbs	
PERSONNEL	330 lbs	
TEST WEIGHT	3,125 lbs	
WATER CONDI- TIONS	76° F	
WEATHER CON- DITIONS	73° F	

Speed

Fuel Consumption

	RPM	mph	knots	gph	mpg	nmpg	range (mi)	
Idle	600	2.3	2.0	0.4	6.57	5.71	355	
	1000	3.4	3.0	0.6	6.18	5.37	334	
	1500	5.4	4.7	1.0	5.40	4.69	292	
	2000	6.5	5.6	1.6	4.19	3.64	226	
	2500	7.8	6.8	2.4	3.32	2.88	179	
	2750	8.7	7.6	2.8	3.16	2.75	171	
	3000	10.7	9.3	3.1	3.45	3.00	186	
	3250	16.6	14.4	3.3	5.03	4.37	272	
	3500	20.1	17.5	3.7	5.51	4.78	297	
	4000	24.4	21.2	4.6	5.30	4.61	286	
	4500	29.0	25.2	6.2	4.68	4.06	253	
	5000	34.0	29.5	7.8	4.39	3.81	237	
	5500	37.7	32.7	9.9	3.83	3.32	207	
WOT	6000	41.0	35.6	11.1	3.69	3.21	199	

Acceleration: Time to plane 5.7 secs | Idle - 30 mph - 11.0 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 WHATSOP' ER 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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190 MONTAUK

2022 MODEL YEAR



TEST #2

Test Date: 02-February-2018

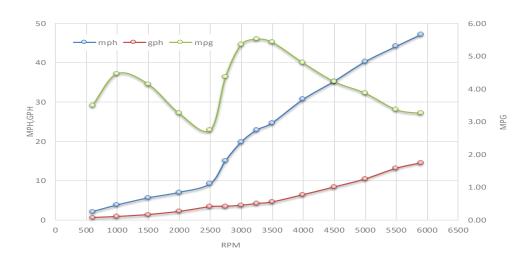
MODEL	190 Montauk			
HULL #	USBWCE1653L718			
ENGINE	Mercury 150 Four- Stroke			
HORSEPOW- ER	150			
GEAR RA- TIOS	1:92 : 1			
PROP	14 5/8 x 17 Enertia			
FUEL CAPAC- ITY	60 gal.			
Notable Options: T-Top, Reversible pilot seat with livewell, Teak package, SS rub rail, Trolling motor panel, Stereo, Electronics				

WEIGHT SUMMARY

DRY WEIGHT	2,660 lbs
FUEL	30 gal.
WATER	0 gal.
TEST GEAR	20 lbs
PERSONNEL	360 lbs
TEST WEIGHT	3,225 lbs
WATER CONDI- TIONS	64° F
WEATHER CON- DITIONS	70° F

			Speed		Fuel Consumption		
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.1	1.8	0.6	3.50	3.04	189
	1000	3.8	3.3	0.9	4.47	3.88	241
	1500	5.6	4.9	1.4	4.15	3.60	224
	2000	7.0	6.1	2.2	3.26	2.83	176
	2500	9.2	8.0	3.4	2.75	2.38	148
	2750	15.1	13.1	3.5	4.38	3.80	236
	3000	19.8	17.2	3.7	5.35	4.65	289
	3250	22.9	19.9	4.2	5.52	4.79	298
	3500	24.7	21.4	4.6	5.43	4.71	293
	4000	30.7	26.7	6.4	4.80	4.17	259
	4500	35.3	30.7	8.4	4.23	3.67	228
	5000	40.3	35.0	10.4	3.88	3.37	209
	5500	44.2	38.4	13.1	3.37	2.93	182
WOT	5900	47.2	41.0	14.5	3.26	2.83	176

Acceleration: Time to plane 3.7 secs | Idle - 30 mph - 7.4 secs

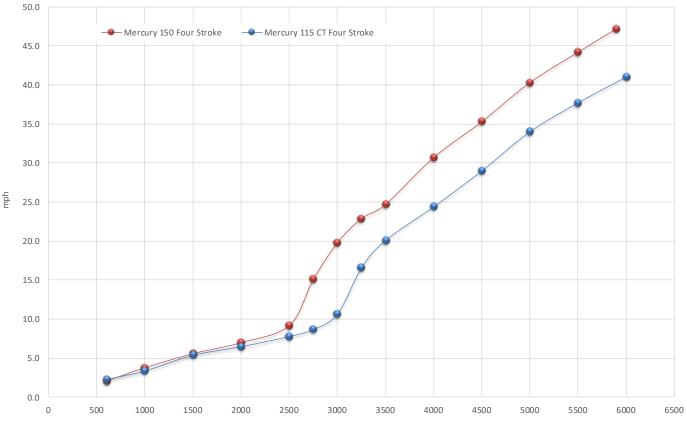


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190 Montauk Engine Comparison Graph



rpm

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