



2020 MODEL YEAR

190 MONTAUK

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TEST #1

Test Date:
02-February-2018

MODEL	190 Montauk
HULL #	USBWCE2279E818
ENGINE	Mercury 115 CT Four-Stroke
HORSEPOWER	115
GEAR RATIOS	2:38 : 1
PROP	14 3/8 x 19 Enertia
FUEL CAPACITY	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 CONDITIONS	76° F
WEATHER CONDITIONS	73° F

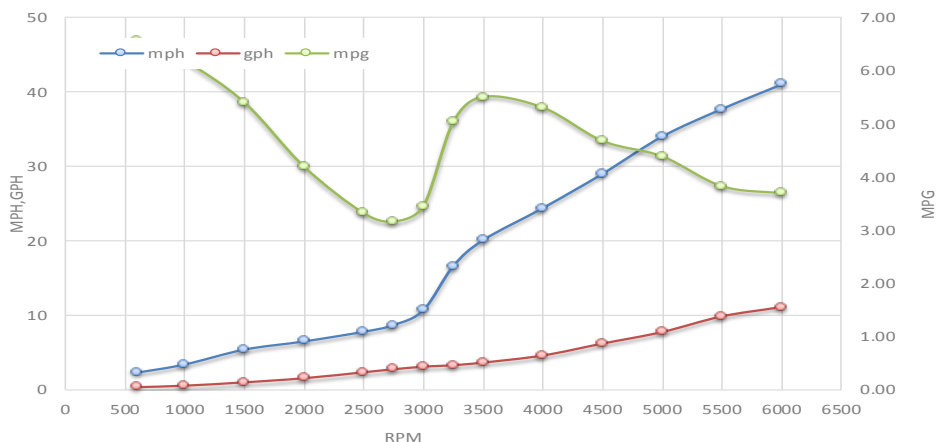


Speed

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 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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TEST #2 Test Date: 02-February-2018

MODEL	190 Montauk
HULL #	USBWCE1653L718
ENGINE	Mercury 150 FourStroke
HORSEPOWER	150
GEAR RATIOS	1:92 : 1
PROP	14 5/8 x 17 Evertia
FUEL CAPACITY	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 CONDITIONS	64° F
WEATHER CONDITIONS	70° F

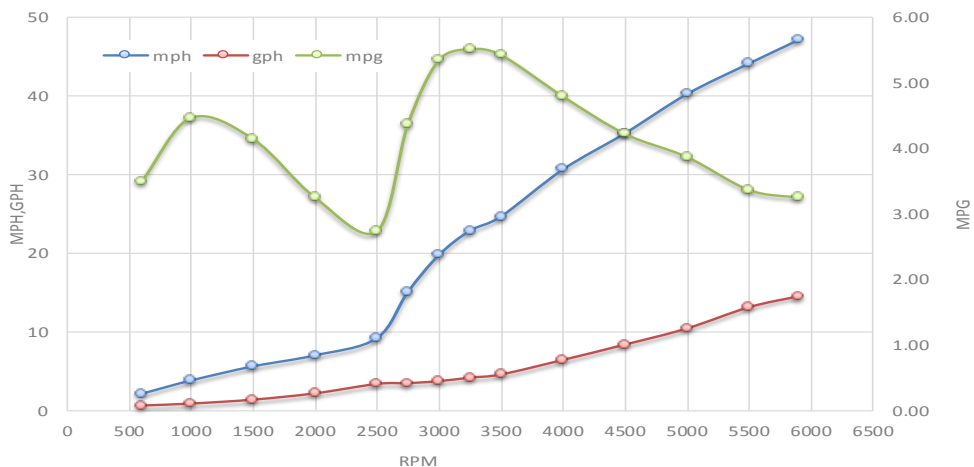


Speed

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



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.
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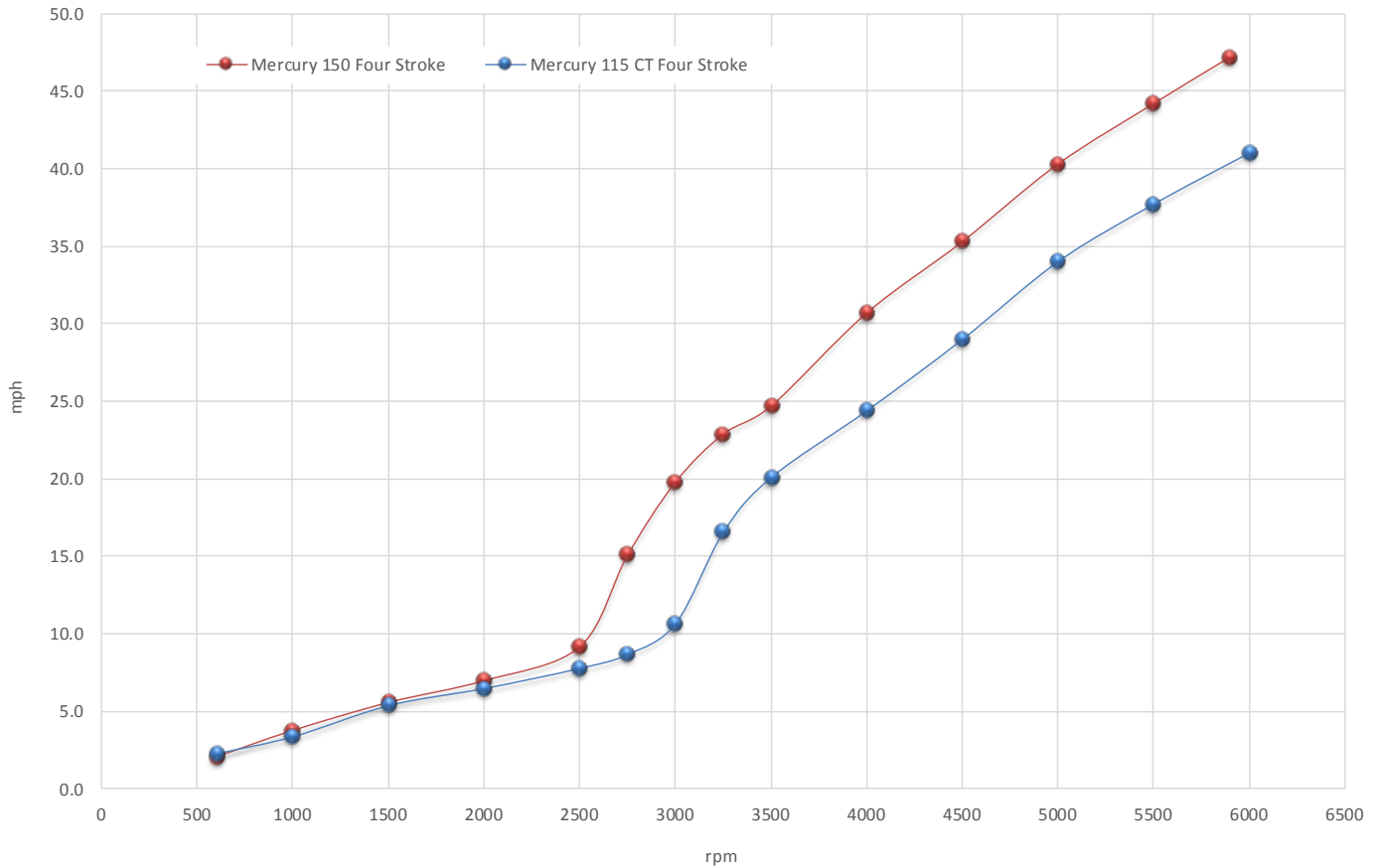




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190 Montauk Engine Comparison Graph



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