

2019 MODEL YEAR

170 MONTAUK



TEST #1

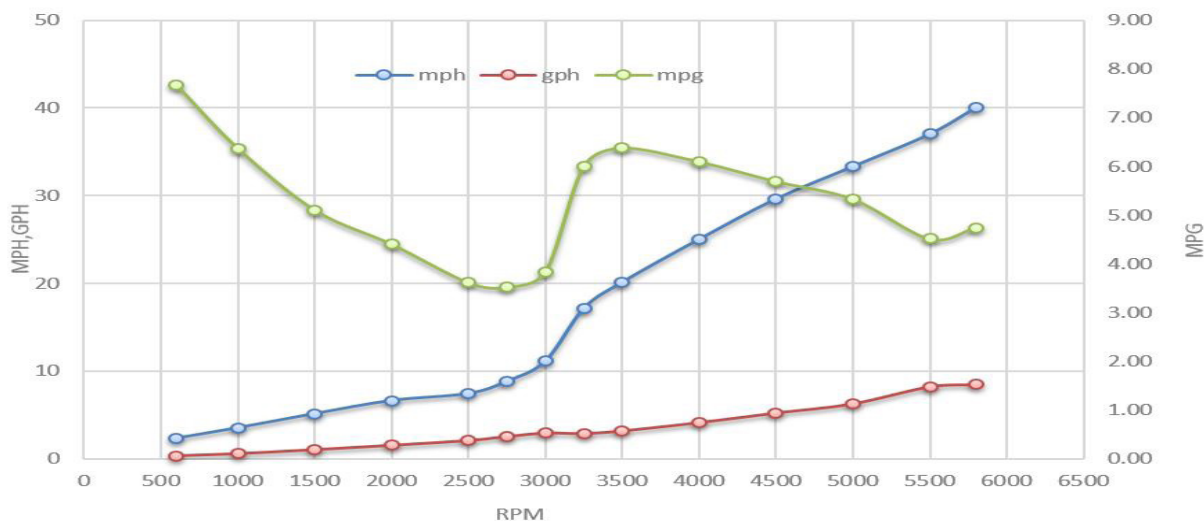
Model: 170 Montauk
 Hull #: USBWCE2318D717
 Engine: Mercury 90 FourStroke
 Horsepower: 90
 Gear Ratio: 2:38 : 1
 Prop: 14 1/2 x 18 Enertia
 Fuel Capacity: 25 gallons
 Notable Options: Fishing package, livewell,
 teak package, bimini top
 Test Date: 22-May-2017

WEIGHT SUMMARY

Dry Weight: 2,050 lbs
 Fuel: 25 gallons
 Water: 0 gallons
 Test Gear: 20 lbs
 Personnel: 320 lbs
 Test Weight: 2,544 lbs
 Water Conditions: 80° F
 Weather Conditions: 82° F

	RPM	Speed		Fuel Consumption			
		mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.3	2.0	0.3	7.67	6.66	173
	1000	3.5	3.0	0.6	6.36	5.53	143
	1500	5.1	4.4	1.0	5.10	4.43	115
	2000	6.6	5.7	1.5	4.40	3.82	99
	2500	7.4	6.4	2.1	3.61	3.13	81
	2750	8.8	7.6	2.5	3.52	3.06	79
	3000	11.1	9.6	2.9	3.83	3.32	86
	3250	17.1	14.8	2.9	6.00	5.21	135
	3500	20.1	17.5	3.2	6.38	5.54	144
	4000	25.0	21.7	4.1	6.10	5.30	137
	4500	29.6	25.7	5.2	5.69	4.94	128
	5000	33.3	28.9	6.3	5.33	4.63	120
	5500	37.0	32.1	8.2	4.51	3.92	102
	WOT	5800	40.0	34.7	8.5	4.73	4.11

Acceleration: time to plane 4.3 secs
 Idle - 30 mph 9.8 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

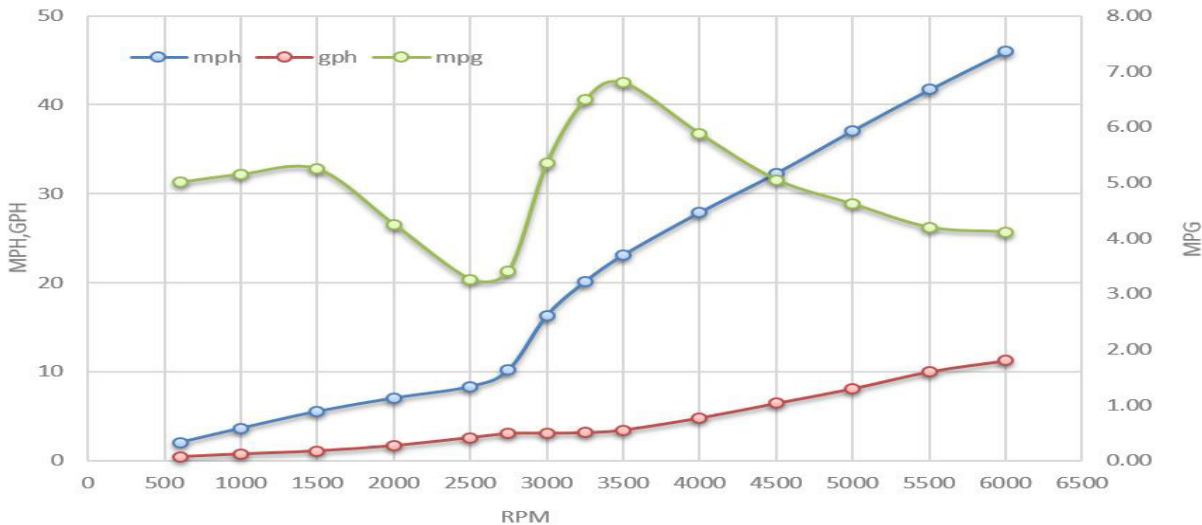
Model: 170 Montauk
 Hull #: USBWCE2318D717
 Engine: Mercury 115 FourStroke
 Horsepower: 115
 Gear Ratio: 2:38 : 1
 Prop: 14 1/8 x 21 Enertia
 Fuel Capacity: 25 gallons
 Notable Options: Fishing package, livewell,
 teak package, bimini top
 Test Date: 01-May-2017

WEIGHT SUMMARY

Dry Weight: 2,050 lbs
 Fuel: 25 gallons
 Water: 0 gallons
 Test Gear: 20 lbs
 Personnel: 390 lbs
 Test Weight: 2,614 lbs
 Water Conditions: 80° F
 Weather Conditions: 82° F

	RPM	Speed		Fuel Consumption			
		mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	2.0	1.7	0.4	5.00	4.34	113
	1000	3.6	3.1	0.7	5.14	4.47	116
	1500	5.5	4.8	1.1	5.24	4.55	118
	2000	7.0	6.1	1.7	4.24	3.68	95
	2500	8.3	7.2	2.6	3.25	2.83	73
	2750	10.2	8.9	3.0	3.40	2.95	77
	3000	16.3	14.2	3.1	5.34	4.64	120
	3250	20.1	17.5	3.1	6.48	5.63	146
	3500	23.1	20.1	3.4	6.79	5.90	153
	4000	27.9	24.2	4.8	5.87	5.10	132
	4500	32.3	28.0	6.4	5.05	4.38	114
5000	37.1	32.2	8.1	4.61	4.00	104	
5500	41.7	36.2	10.0	4.19	3.64	94	
VOT	6000	46.0	39.9	11.2	4.11	3.57	92

Acceleration: time to plane 4.9 secs
 Idle - 30 mph 10.2 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.

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170 Montauk 2018 Engine Comparison Graph

