

2018 MODEL YEAR

170 SUPER SPORT



TEST #1

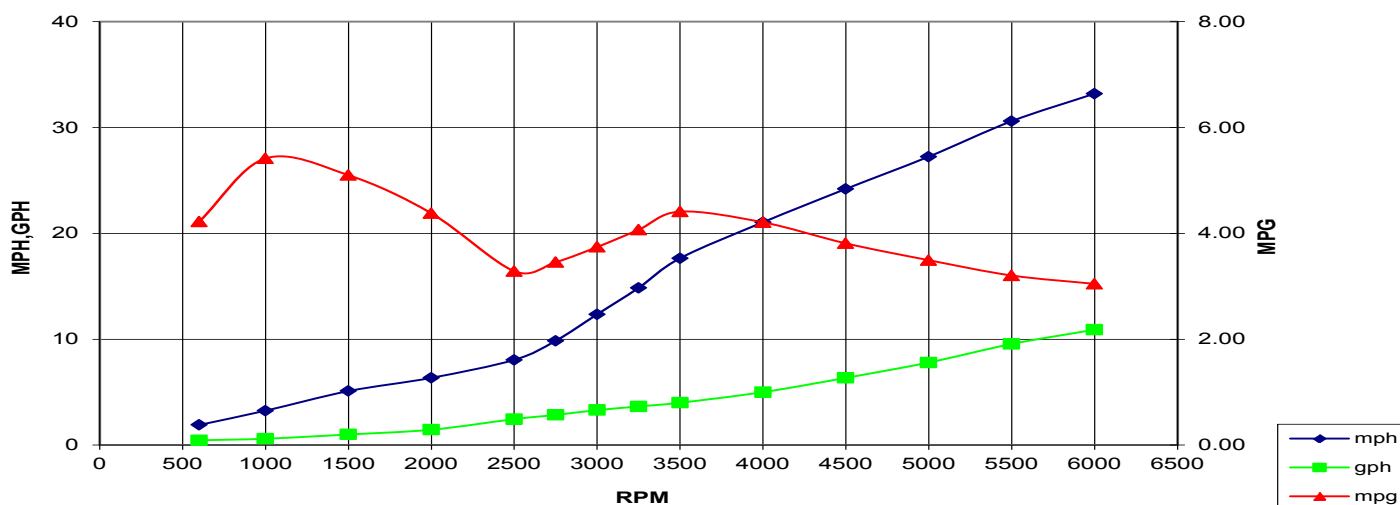
Model: 170 Super Sport
Hull #: US-BWCE1116F010
Engine: Mercury 60 FourStroke BF
Horsepower: 60
Gear Ratio: 2.33:1
Prop: 13 7/8" x 14" Black Max
Fuel Capacity: 12 gallons
Notable Options: Bow rail
Test Date: 26-May-2010

WEIGHT SUMMARY

Dry Weight: 1,456 lbs
Fuel: 12 gallons
Water: 0 gallons
Test Gear: 25 lbs
Personnel: 360 lbs
Test Weight: 1,915 lbs
Water Conditions: 74° F
Weather Conditions: 88° F

	RPM	Speed		Fuel Consumption			
		mph	knots	gph	mpg	nmpg	range (mi)
Idle	800	1.9	1.6	0.5	4.22	3.67	48
	1000	3.3	2.8	0.6	5.42	4.70	50
	1500	5.1	4.4	1.0	5.10	4.43	55
	2000	6.4	5.5	1.5	4.38	3.80	47
	2500	8.1	7.0	2.5	3.20	2.85	35
	2750	9.9	8.6	2.8	3.46	3.00	37
	3000	12.4	10.7	3.3	3.74	3.25	40
	3250	14.9	12.9	3.7	4.07	3.53	44
	3500	17.7	15.3	4.0	4.41	3.83	48
	4000	21.1	18.3	5.0	4.21	3.66	45
	4500	24.2	21.0	6.4	3.81	3.31	41
	5000	27.3	23.7	7.8	3.40	3.03	38
	5500	30.6	26.6	9.8	3.20	2.78	35
	6000	33.2	28.8	10.8	3.05	2.65	33
WOT	6000	33.2	28.8	10.8	3.05	2.65	33

Acceleration: Time to plane 4.8 secs
Idle - 30 mph 14.0 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, 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.



2018 MODEL YEAR

170 SUPER SPORT



TEST #1

Model: 170 Super Sport
Hull #: USBWCE0098G415
Engine: Mercury 90 FourStroke Standard
Horsepower: 90
Gear Ratio: 2.07 : 1
Prop: 13 1/4" x 17" Black Max
Fuel Capacity: 12 gallons
Notable Options: None

WEIGHT SUMMARY

Dry Weight: 1,500 lbs
Fuel: 6 gallons
Water: 0 gallons
Test Gear: 20 lbs
Personnel: 355 lbs
Test Weight: 1,912 lbs

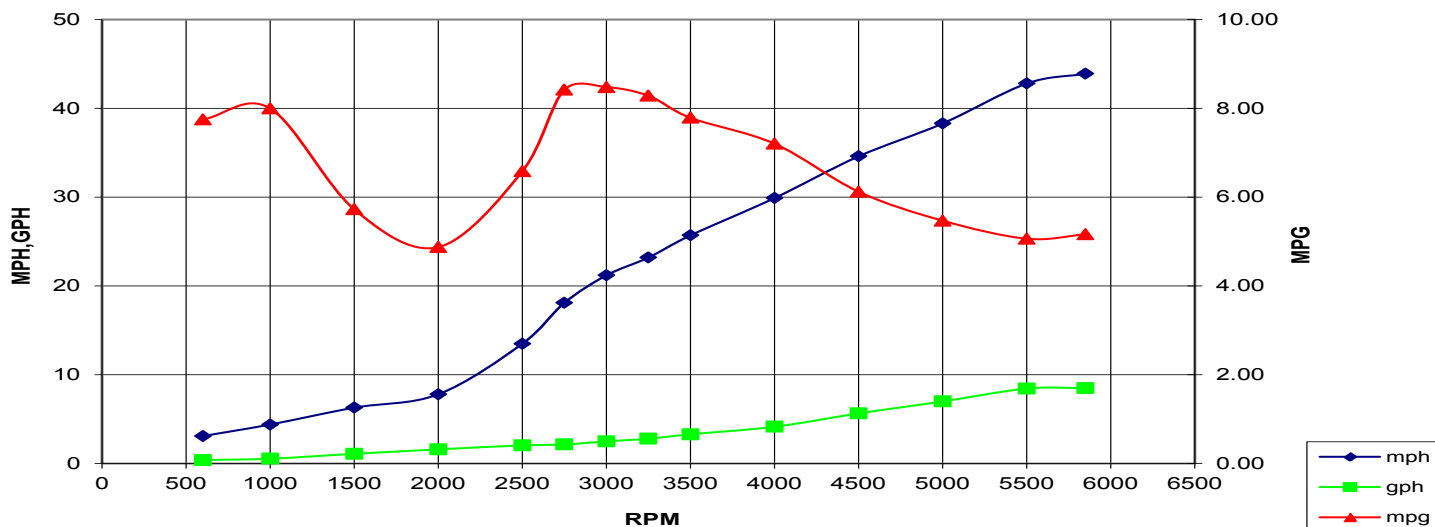
	RPM	Speed		Fuel Consumption			
		mph	knots	gph	mpg	nmpg	range (mi)
Idle	600	3.1	2.7	0.4	7.75	6.73	133
	1000	4.4	3.8	0.6	8.00	6.95	137
	1500	6.3	5.5	1.1	5.73	4.97	98
	2000	7.8	6.8	1.6	4.88	4.23	83
	2500	13.5	11.7	2.1	6.59	5.72	113
	2750	18.1	15.7	2.2	8.42	7.31	144
	3000	21.2	18.4	2.5	8.48	7.36	145
	3250	23.2	20.1	2.8	8.29	7.20	142
	3500	25.7	22.3	3.3	7.79	6.76	133
	4000	29.9	26.0	4.2	7.20	6.26	123
	4500	34.6	30.0	5.7	6.12	5.32	105
	5000	38.3	33.3	7.0	5.47	4.75	94
	5500	42.8	37.2	8.5	5.07	4.40	87
	5850	43.9	38.1	8.5	5.16	4.49	88
WOT	5850	43.9	38.1	8.5	5.16	4.49	88

Acceleration: time to plane 3.3 secs

Idle - 10 mph 3.0 secs

Idle - 20 mph 4.9 secs

Idle - 30 mph 7.2 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 SUPER SPORT



170 Super Sport Engine Comparison Graph

