

2027

210 Montauk



Test #1

TEST DATE: 02/22/2021

Model	210 Montauk 2018
Hull #	USBWCE1851B121
Engine	Mercury 150 Four Stroke
Horsepower	150
Gear Ratios	1.92:1
Prop	16P Enertia
Fuel Capacity	66 gal
Notable Options: Low Profile Rails, Bow Cushion w/ Backrest, Leaning Post w/ Cooler, Suntop w/ Boot, Portable Head w/ Pumpout, Raw Water Washdown	

WEIGHT SUMMARY

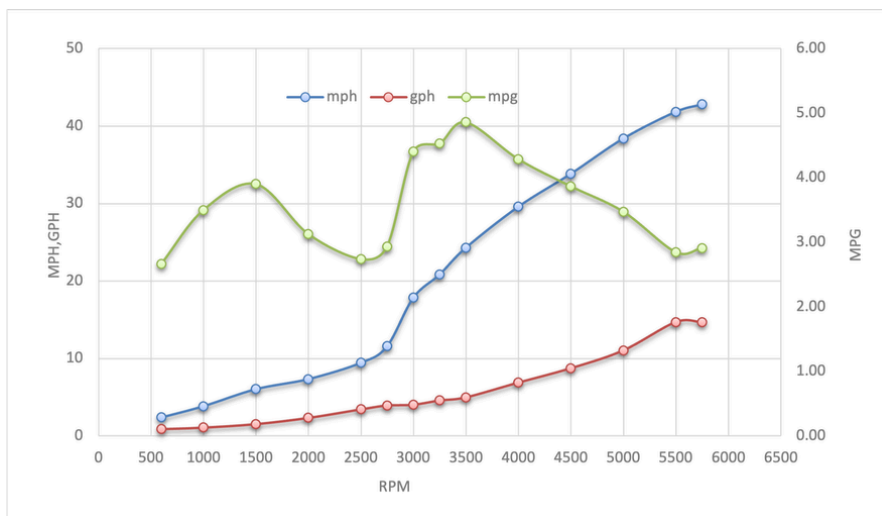
Dry Weight	3275 lbs
Fuel	42 gal
Water	0 gal
Test Gear	20 lbs
Personnel	400 lbs
Test Weight	3953 lbs
Water Conditions	65 deg F
Weather Conditions	72 deg F

SPEED

	RPM	MPH	KNOTS	GPH	MPG	NMPG	RANGE ^(M)
IDLE	600	2.4	2.1	0.9	2.67	2.32	158
	1000	3.9	3.3	1.1	3.50	3.04	208
	1500	6.1	5.3	1.6	3.90	3.39	232
	2000	7.4	6.4	2.4	3.13	2.72	186
	2500	9.5	8.2	3.5	2.74	2.38	163
	2750	11.6	10.1	4.0	2.94	2.55	174
	3000	17.9	15.5	4.1	4.41	3.83	262
	3250	20.9	18.1	4.6	4.53	3.94	269
	3500	24.3	21.1	5.0	4.86	4.22	289
	4000	29.6	25.7	6.9	4.29	3.73	255
	4500	33.9	29.4	8.8	3.87	3.36	230
	5000	38.4	33.3	11.1	3.48	3.02	206
	5500	41.9	36.3	14.7	2.85	2.47	169
	5750	42.8	37.2	14.7	2.91	2.53	173
WOT	5750	42.8	37.2	14.7	2.91	2.53	173

FUEL CONSUMPTION

ACCELERATION: TIME TO PLANE 5.6 SECS | IDLE - 30 MPH - 8.5 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 ABOVE 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 ACTUAL PERFORMANCE OF THIS BOAT OR OF SIMILAR BOATS. SUCH FACTORS INCLUDE, BUT ARE NOT LIMITED TO, INSTALLATION OF CERTAIN OPTIONS SUCH AS TUNA 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.



2027

210 Montauk



Test #2

TEST DATE: 01/10/2018

Model	210 Montauk 2018
Hull #	USBWCE1177J718
Engine	Mercury 150 Four Stroke
Horsepower	150
Gear Ratios	1.92:1
Prop	15P Enertia
Fuel Capacity	66 gal
Notable Options: Hardtop, Deluxe L/P w/ Livewell, Teak package, Portable Head, SS Rub Rail, Trolling Motor Panel w/ 2 Batteries, Trim Tabs, Stereo, Electronics	

WEIGHT SUMMARY

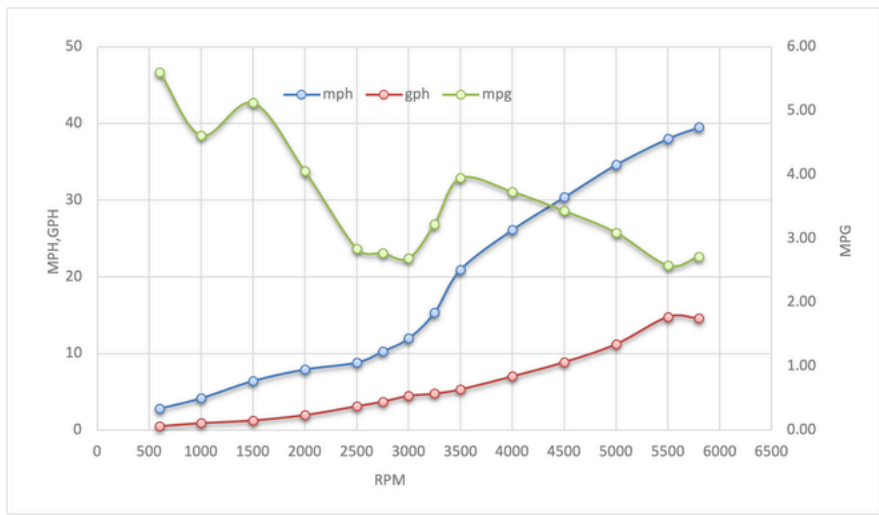
Dry Weight	3763 lbs
Fuel	49 gal
Water	0 gal
Test Gear	20 lbs
Personnel	400 lbs
Test Weight	4484 lbs
Water Conditions	59 deg F
Weather Conditions	67 deg F

SPEED

	RPM	MPH	KNOTS	GPH	MPG	NMPG	RANGE ^(M)
IDLE	600	2.8	2.4	0.5	5.60	4.86	333
	1000	4.2	3.6	0.9	4.61	4.00	274
	1500	6.4	5.6	1.3	5.12	4.45	304
	2000	7.9	6.9	2.0	4.05	3.52	241
	2500	8.8	7.6	3.1	2.84	2.47	169
	2750	10.3	8.9	3.7	2.77	2.41	165
	3000	12.0	10.4	4.5	2.69	2.33	160
	3250	15.3	13.3	4.8	3.22	2.80	191
	3500	20.9	18.1	5.3	3.94	3.42	234
	4000	26.1	22.7	7.0	3.73	3.24	221
	4500	30.4	26.4	8.9	3.43	2.98	204
	5000	34.6	30.0	11.2	3.09	2.68	184
	5500	38.0	33.0	14.8	2.58	2.24	153
WOT	5800	39.5	34.3	14.6	2.71	2.36	161

FUEL CONSUMPTION

ACCELERATION: TIME TO PLANE 5.7 SECS | IDLE - 30 MPH - 10.5 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 ABOVE 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 ACTUAL PERFORMANCE OF THIS BOAT OR OF SIMILAR BOATS. SUCH FACTORS INCLUDE, BUT ARE NOT LIMITED TO, INSTALLATION OF CERTAIN OPTIONS SUCH AS TUNA 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.



2027

210 Montauk



Test #3

TEST DATE: 03/06/2018

Model	210 Montauk 2018
Hull #	USBWCE1534A818
Engine	Mercury 200 V6 CMS
Horsepower	200
Gear Ratios	1.85:1
Prop	18P Enertia
Fuel Capacity	66 gal
Notable Options: Deluxe L/P w/ Livewell, Bow Rod Holders, Bow Cushion w/ Backrest, Portable Head	

WEIGHT SUMMARY

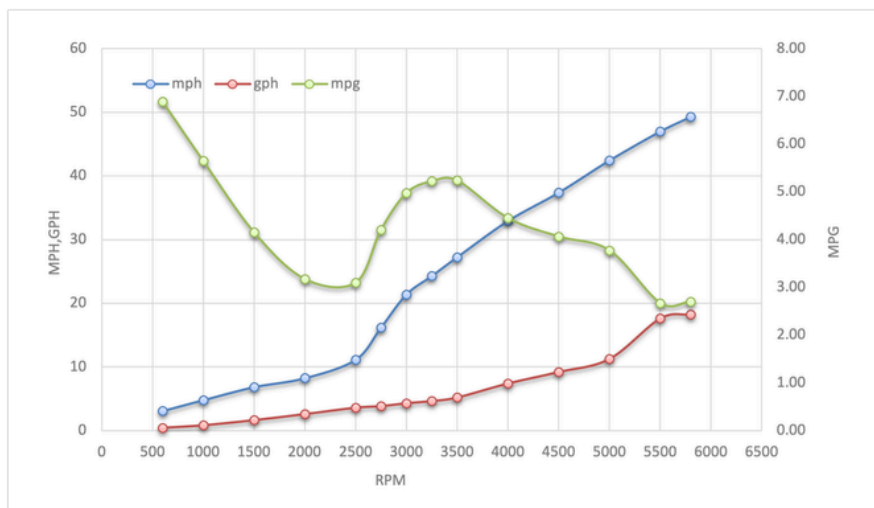
Dry Weight	3300 lbs
Fuel	30 gal
Water	0 gal
Test Gear	20 lbs
Personnel	355 lbs
Test Weight	3859 lbs
Water Conditions	73 deg F
Weather Conditions	75 deg F

SPEED

	RPM	MPH	KNOTS	GPH	MPG	NMPG	RANGE ^(M)
IDLE	600	3.1	2.7	0.5	6.89	5.98	409
	1000	4.8	4.2	0.9	5.65	4.90	335
	1500	6.9	5.9	1.7	4.15	3.61	247
	2000	8.3	7.2	2.6	3.17	2.76	188
	2500	11.2	9.7	3.6	3.10	2.69	184
	2750	16.2	14.1	3.9	4.21	3.65	250
	3000	21.4	18.6	4.3	4.98	4.32	296
	3250	24.3	21.1	4.7	5.23	4.54	310
	3500	27.3	23.7	5.2	5.24	4.55	311
	4000	33.0	28.6	7.4	4.45	3.87	264
	4500	37.4	32.5	9.2	4.07	3.53	241
	5000	42.5	36.9	11.3	3.77	3.28	224
	5500	47.0	40.8	17.6	2.67	2.32	159
	5800	49.3	42.8	18.3	2.70	2.35	160
WOT	5800	49.3	42.8	18.3	2.70	2.35	160

FUEL CONSUMPTION

ACCELERATION: TIME TO PLANE 3.8 SECS | IDLE - 30 MPH - 7.6 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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210 Montauk



Test #4

TEST DATE: 05/03/2018

Model	210 Montauk 2018
Hull #	USBWCE1987B818
Engine	Mercury 200 V6 CMS
Horsepower	200
Gear Ratios	1.85:1
Prop	17P Enertia
Fuel Capacity	66 gal
Notable Options: FRP Hardtop, Deluxe L/P w/ Livewell, Fishing package, Trim Tabs, SS Rub Rail, Stereo, Electronics	

WEIGHT SUMMARY

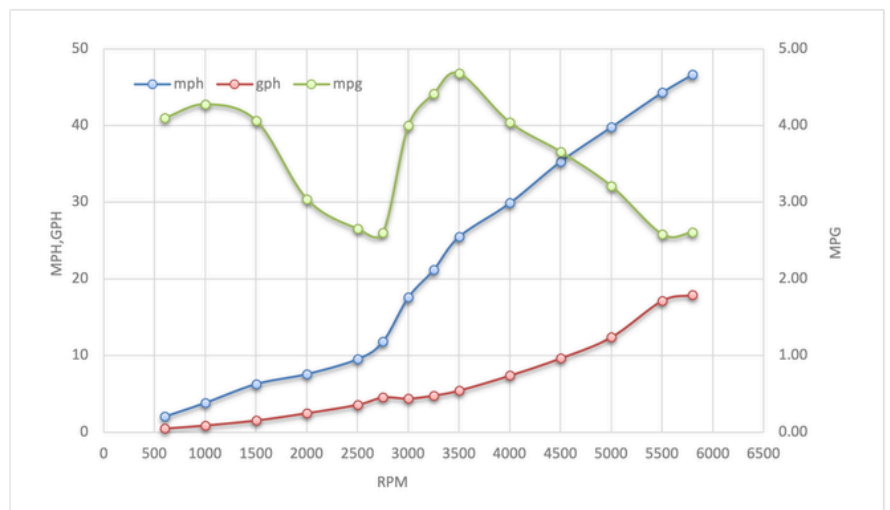
Dry Weight	NA
Fuel	27 gal
Water	0 gal
Test Gear	20 lbs
Personnel	385 lbs
Test Weight	NA
Water Conditions	75 deg F
Weather Conditions	69 deg F

SPEED

	RPM	MPH	KNOTS	GPH	MPG	NMPG	RANGE ^(M)
IDLE	600	2.1	1.8	0.5	4.10	3.56	244
	1000	3.9	3.3	0.9	4.28	3.71	254
	1500	6.3	5.5	1.6	4.06	3.53	241
	2000	7.6	6.6	2.5	3.04	2.64	181
	2500	9.6	8.3	3.6	2.65	2.30	158
	2750	11.9	10.3	4.6	2.60	2.26	155
	3000	17.6	15.3	4.4	4.00	3.47	238
	3250	21.2	18.4	4.8	4.42	3.84	262
	3500	25.5	22.1	5.5	4.68	4.06	278
	4000	29.9	26.0	7.4	4.04	3.51	240
	4500	35.3	30.7	9.7	3.66	3.18	217
	5000	39.8	34.6	12.4	3.21	2.79	191
	5500	44.3	38.5	17.2	2.58	2.24	153
	5800	46.7	40.5	17.9	2.61	2.26	155
WOT	5800	46.7	40.5	17.9	2.61	2.26	155

FUEL CONSUMPTION

ACCELERATION: TIME TO PLANE 4.0 SECS | IDLE - 30 MPH - 7.5 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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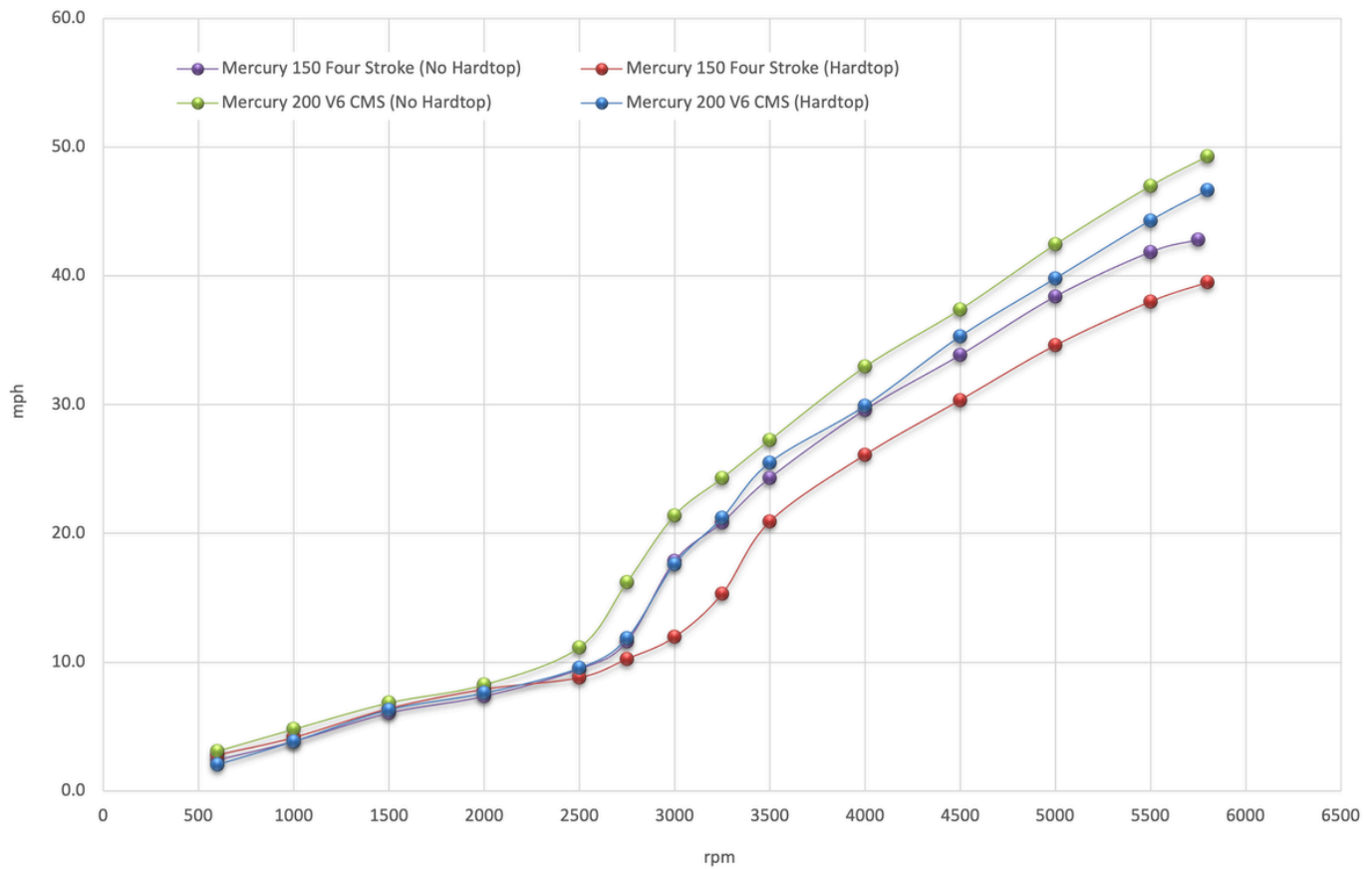


2027

210 Montauk



210 Montauk 2018 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.

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