

190 MONTAUK

2017 MODEL YEAR | PERFORMANCE DATA SHEET

TESTING INFORMATION

Model: 190 Montauk

Hull #: USBWCE1988D414

Engine: Mercury 115 FourStroke Com-

mand Thrust Horsepower: 115 Gear Ratio: 2.38:1

Prop: 14 3/8" x 19" Enertia Fuel Capacity: 60 gallons Notable Options: None

WEIGHT SUMMARY

Dry Weight: 2,400 lbs

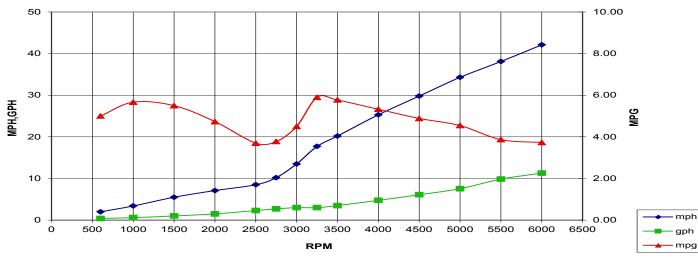
Fuel: 30 gallons Water: 0 gallons Test Gear: 20 lbs Personnel: 355 lbs Test Weight: 2,960 lbs

		Spe	ed	Fuel Consumption			
	RPM	mph	knots	gph	mpg	nmpg	range (mi)
ldle	600	2.0	1.7	0.4	5.00	4.34	270
	1000	3.4	3.0	0.6	5.67	4.92	306
	1500	5.5	4.8	1.0	5.50	4.78	297
	2000	7.1	6.2	1.5	4.73	4.11	256
	2500	8.5	7.4	2.3	3.70	3.21	200
	2750	10.2	8.9	2.7	3.78	3.28	204
	3000	13.5	11.7	3.0	4.50	3.91	243
	3250	17.7	15.4	3.0	5.90	5.12	319
	3500	20.2	17.5	3.5	5.77	5.01	312
	4000	25.3	22.0	4.8	5.33	4.63	288
	4500	29.8	25.9	6.1	4.89	4.24	264
	5000	34.3	29.8	7.6	4.54	3.95	245
	5500	38.1	33.1	9.9	3.87	3.36	209
WOT	6000	42.1	36.6	11.3	3.73	3.24	201

Acceleration: Time to plane 4.6 secs

ldle - 10 mph 3.7 secs ldle - 20 mph 6.5 secs ldle - 30 mph 10.1 secs







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TESTING INFORMATION

Model: 190 Montauk Hull #: BWCE0344J112

Engine: Mercury 150 EFI FourStroke

Horsepower: 150 Gear Ratio: 1.92:1

Prop: 14 1/2" x 17" Enertia Fuel Capacity: 60 gallons Notable Options: None Test Date: 20-October-2011

WEIGHT SUMMARY

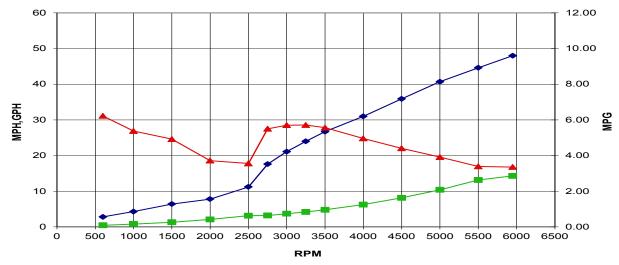
Dry Weight: 2,467 lbs Fuel: 35 gallons

Water: 0 gallons Test Gear: 20 lbs Personnel: 340 lbs Test Weight: 3,042 lbs Water Conditions: 80° F Weather Conditions: 65° F

		Speed		Fuel Consumption				Noise
	RPM	mph	knots	gph	mpg	nmpg	range (mi)	dB(A)
ldle	600	2.8	2.4	0.5	6.22	5.40	336	N/A
	1000	4.3	3.7	0.8	5.38	4.67	290	N/A
	1500	6.4	5.6	1.3	4.92	4.28	266	N/A
	2000	7.8	6.8	2.1	3.71	3.23	201	N/A
	2500	11.2	9.7	3.2	3.56	3.09	192	N/A
	2750	17.6	15.3	3.2	5.50	4.78	297	N/A
	3000	21.1	18.3	3.7	5.70	4.95	308	N/A
	3250	24.0	20.8	4.2	5.71	4.96	309	N/A
	3500	26.7	23.2	4.8	5.56	4.83	300	N/A
	4000	31.0	26.9	6.3	4.96	4.31	268	N/A
	4500	35.9	31.2	8.2	4.40	3.83	238	N/A
	5000	40.7	35.3	10.4	3.91	3.40	211	N/A
	5500	44.6	38.7	13.2	3.39	2.95	183	N/A
WOT	5950	48.0	41.7	14.3	3.36	2.91	181	N/A

Acceleration: Time to plane 3.4 secs Idle - 30 mph 7.7 secs





gph



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190 Montauk Engine Comparison Graph

