

Quicksilver Pilothouse Performance Data

555 Pilothouse

Engine	Propeller Brand	Propeller	Mercury Part Number	"A" Dimension	Bolt Hole Location	Dry Weight (kg)	Test Weight (kg)	Cruise			WOT			Fuel Capacity (L)	Cruise Range (km)
								RPM	Speed (kts)	LPH Per Engine	RPM	Speed (kts)	LPH Per Engine		
Mercury 60 Four Stroke	Black Max	11 1/4 x 10 x 3 BL AL	73132A45	9 3/4"	3rd	1222	1460	5000	16.5	17.4	6010	21.2	20.8	90	142
Mercury 75 Optimax	Spitfire	13.4 x 15 x 4 BL AL	8M8026580	9 3/4"	3rd	1280	1518	4300	17.9	18.2	5590	26.6	24.2	90	148
Mercury 80 Four Stroke	Spitfire	13.4 x 15 x 4 BL AL	8M8026580	9 3/4"	3rd	1291	1529	4500	18.6	19.4	6000	27.1	31.7	90	144
Mercury 90 Optimax	Spitfire	13 x 17 x 4 BL AL	8M8026590	9 3/4"	3rd	1280	1518	4300	20.9	18.2	5840	30.8	28.4	90	172
Mercury 100 Four Stroke	Spitfire	13 x 17 x 4 BL AL	8M8026590	9 3/4"	3rd	1291	1529	4500	22.6	20.1	6000	32.4	36	90	169
Mercury 115 Four Stroke	Spitfire	13.4 x 15 x 4 BL AL	8M8026590	9 3/4"	3rd	1291	1529	4500	24.4	20.9	6000	33.9	41.2	90	175
Mercury 115 Optimax	Spitfire	13.4 x 15 x 4 BL AL	8M8026580	9 3/4"	3rd	1280	1518	4300	24.1	24.6	5600	34.1	38.2	90	147

605 Pilothouse

Engine	Propeller Brand	Propeller	Mercury Part Number	"A" Dimension	Bolt Hole Location	Dry Weight (kg)	Test Weight (kg)	Cruise			WOT			Fuel Capacity (L)	Cruise Range (km)
								RPM	Speed (kts)	LPH Per Engine	RPM	Speed (kts)	LPH Per Engine		
Mercury 100 Four Stroke	Black Max	13 7/8 x 14 x 3 BL AL	854352A45	14 3/4"	3rd	1486	1755	4500	18.7	20.6	6000	28.9	36	160	242
Mercury 115 Four Stroke	Black Max	13 3/4 x 15 x 3 BL AL	77342A45	14 3/4"	3rd	1486	1755	4800	19	19.6	6390	29.9	41.2	160	259
Mercury 115 Optimax	Black Max	13 3/4 x 15 x 3 BL AL	77342A45	14 3/4"	3rd	1475	1744	4300	22.8	21.1	5750	30.3	38.8	160	288
Mercury 125 Optimax	Black Max	13 1/4 x 16 x 3 BL SS	854360A45	14 3/4"	3rd	1475	1744	4300	23	20.9	5750	31.2	41.7	160	293
Mercury 150 Four Stroke	Enertia	15 x 15 x 3 BL SS	898990A46	14 3/4"	3rd	1517	1786	4350	26.7	28.9	5810	36.2	53	160	246
Mercury 150 Verado	Enertia	15 x 15 x 3 BL SS	898990A46	14 3/4"	3rd	1549	1818	4800	26.5	32.6	6100	36.2	56	160	217
Mercury 150 Pro XS	Enertia	14 3/4 x 16 x 3 BL SS	898992A46	14 3/4"	3rd	1509	1778	4300	26.8	33.5	5750	36.3	55.9	160	213

675 Pilothouse

Engine	Propeller Brand	Propeller	Mercury Part Number	"A" Dimension	Bolt Hole Location	Dry Weight (kg)	Test Weight (kg)	Cruise			WOT			Fuel Capacity (L)	Cruise Range (km)
								RPM	Speed (kts)	LPH Per Engine	RPM	Speed (kts)	LPH Per Engine		
Mercury 115 Four Stroke	Black Max	14 x 13 x 3 BL AL	77340A45	14 3/4"	3rd	1805	2103	4800	17.6	19.6	6400	27.6	41.1	200	299
Mercury 115 Optimax	Black Max	13 7/8 x 14 x 3 BL AL	854352A45	14 3/4"	3rd	1794	2092	4300	18.4	21.1	5750	27.7	38.8	200	291
Mercury 125 Optimax	Black Max	13 7/8 x 14 x 3 BL AL	854352A45	14 3/4"	3rd	1794	2092	4300	18.9	20.9	5750	28.4	41.7	200	301
Mercury 150 Four Stroke	Enertia	15 x 15 x 3 BL SS	898990A46	14 3/4"	3rd	1836	2134	4300	22	28.9	5700	33.5	53	200	254
Mercury 150 Verado	Enertia	15 x 15 x 3 BL SS	898990A46	14 3/4"	3rd	1868	2166	4800	22.3	32.6	6100	33.7	56	200	228
Mercury 150 Pro XS	Enertia	14 3/4 x 16 x 3 BL SS	898992A46	14 3/4"	3rd	1828	2126	4350	22.6	33.5	5750	33.6	55.9	200	225
Mercury 175 Verado	Enertia	15 x 15 x 3 BL SS	898990A46	14 3/4"	3rd	1868	2166	4800	23.1	43.8	6300	35.9	78.4	200	176
Mercury 200 Verado	Enertia	14 3/4 x 16 x 3 BL SS	898992A46	14 3/4"	3rd	1868	2166	4800	23.5	44.1	6400	37	79.8	200	178

Dry weight consists of boat with engine and optional equipment.

Performance numbers based off of Light Load conditions.

Light Load consists of 2 people, full fuel & safety gear.

Dry weight includes weight of outboard engine.

Cruise range assumes full fuel, using 90% of rated capacity.

Revision K (13-Mar-14)

Quicksilver Pilothouse Performance Data

755 Pilothouse

Engine	Propeller Brand	Propeller	Mercury Part Number	"A" Dimension	Bolt Hole Location	Dry Weight (kg)	Test Weight (kg)	Cruise			WOT			Fuel Capacity (L)	Cruise Range (km)
								RPM	Speed (kts)	LPH Per Engine	RPM	Speed (kts)	LPH Per Engine		
Mercury 150 Four Stroke	Enertia	15.6 x 13 x 3 BL, SS	8M0070074	14 3/4"	3rd	2200	2571	4350	21.4	28.9	5600	27.4	53	300	370
Mercury 150 Verado	Enertia	15.6 x 13 x 3 BL, SS	8M0070074	14 3/4"	3rd	2223	2594	4800	21	32.6	6400	27.3	56.4	300	322
Mercury 150 Pro XS	Enertia	15 1/4 x 14 x 3 BL, SS	898988A46	14 3/4"	3rd	2183	2554	4300	21.6	33.5	5750	27.4	55.9	300	322
Mercury 175 Verado	Enertia	15 1/4 x 14 x 3 BL, SS	898988A46	14 3/4"	3rd	2223	2594	4800	22.6	43.9	6100	29.8	79.9	300	257
Mercury 200 Optimax	Enertia	14 3/4 x 16 x 3 BL SS	898992A46	14 3/4"	3rd	2217	2588	4300	23.3	51.9	5750	32.4	73.4	300	224
Mercury 200 Verado	Enertia	15 1/4 x 14 x 3 BL, SS	898988A46	14 3/4"	3rd	2223	2594	4800	23	44	6330	31.4	77.3	300	261
Mercury 225 Optimax	Enertia	14 1/2 x 17 x 3 BL SS	898994A46	14 3/4"	3rd	2217	2588	4300	24.6	52.1	5750	34.1	90.1	300	236
Mercury 225 Verado	Enertia	15 x 15 x 3 BL SS	898990A46	14 3/4"	3rd	2280	2651	4800	25.1	58.7	6400	33.1	94.6	300	214
Mercury 250 Verado	Enertia	15 x 15 x 3 BL SS	898990A46	14 3/4"	3rd	2280	2651	4800	25.4	58.8	6400	34.5	107.9	300	216

Dry weight consists of boat with engine and optional equipment.

Performance numbers based off of Light Load conditions.

Light Load consists of 2 people, full fuel & safety gear.

Dry weight includes weight of outboard engine.

Cruise range assumes full fuel, using 90% of rated capacity.

Revision K (13-Mar-14)