



400 LXF Li-Ion

w/ SEAKEEPER & FATHOM



PERFORMANCE DATA (Triple 400 V10s)

RPM	MPH	GPH	MPG
600	4.6	2.9	1.60
1000	6.9	5.2	1.35
1500	9.2	9.6	0.95
2000	11.0	18.1	0.60
2500	14.4	24.3	0.59
3000	22.2	31.1	0.71
3500	29.4	35.0	0.84
4000	36.6	42.2	0.87
4500	43.4	50.0	0.87
5000	47.9	68.9	0.70
5500	53.9	83.9	0.64
6000	60.0	97.5	0.62
6400	62.7	104.0	0.59

Best Cruise MPG

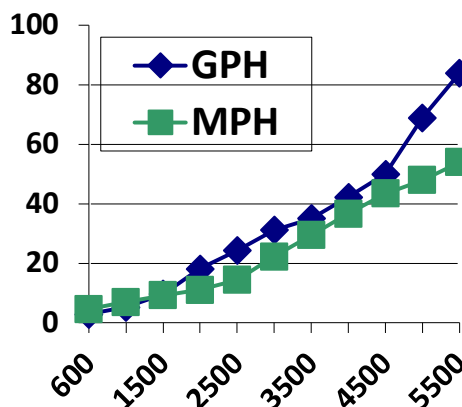
400 LXF Li-Ion SPECIFICATIONS

Length	39' 7"
Beam	12' 1"
Dry Weight w/o engines (approx)	14,940 lbs
Fuel Capacity	395 gal
Max HP (Mercury Outboards)	1600 HP

Acceleration 0-20 MPH = 6.34 sec.

Acceleration 0-30 MPH = 9.89 sec.

Top Speed = 62.7 MPH at 6400 RPM



MERCURY POWER

Outboard Model	Triple V10 Verado 400s
Rev X SS Prop	25p, 23p, 25p

TEST CONDITIONS

Full Boat Test Weight (aprx)	18,640 lbs**
Test Personnel	4
Air Temp (°F)	72°
Test Date	03.24.25

** Test weight includes 1/4 tank of fuel, batteries, Seakeeper, Lithium ion battery mgmt. system, hardtop, safety & test equip.

Information in this report is approximate and subject to many variables. Use only as a guideline.

Speed data gathered w/ GPS.

