



281 X Signature



PERFORMANCE DATA (400R)

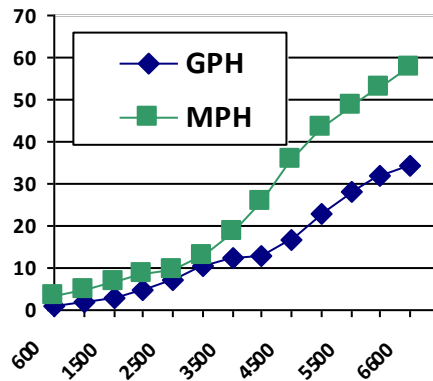
RPM	MPH	GPH	MPG
600	3.1	1.0	3.30
1000	4.8	1.7	2.80
1500	6.7	3.0	2.27
2000	8.5	5.0	1.71
2500	9.6	7.3	1.30
3000	13.0	10.6	1.23
3500	18.7	12.2	1.54
4000	25.9	12.9	2.00
4500	35.7	16.6	2.15
5000	43.3	22.7	1.91
5500	48.6	28.1	1.73
6000	52.9	31.7	1.67
6600	57.7	34.2	1.68

Best Cruise MPG

281 X Signature SPECIFICATIONS

Length	28' 1"
Beam	9' 4"
Dry Weight w/o engine (approx)	TBD
Fuel Capacity	126 gal
Max HP	400 HP

Top Speed = 57.7 MPH @ 6620 RPM
 0 to 20 MPH = 6.8 seconds
 0 to 30 MPH = 10.8 seconds



MERCURY POWER

Outboard Model	400R
Mounting Hole	#2
Revolution 4 SS Series Prop	16p

TEST CONDITIONS

Full Boat Test Weight	7,202 lbs**
Test Personnel	2
Air Temp (°F)	86°
Test Date	09.14.23

** Test weight includes 2/3 tank of fuel, batteries, fiberglass 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.



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