

40 Trawler with Twin Yanmar 4LHA-STP/240 HP

RPM	MPH	KNOTS	GPH Total Not Measured	MPG/Statute Not Measured	Range/Statute Not Measured
1000	6	5		2.1	579.5
1500	8	7	4.1	1.8	477.0
2000	10	9	6.0	1.4	376.9
2500	13	11	9.6	1.2	321.6
3000	21	18	17.8	0.9	245.0
3500	24	21	27.0		

Test date 8/22/05. Range based on 90% fuel capacity (270 usable gallons). Boat load included 150 gal fuel, 130 gal water, 2 people with gear.

40 Trawler with Single Yanmar 6LY3-STP/440 HP

RPM	MPH	KNOTS	GPH Total Not Measured	MPG/Statute Not Measured	Range/Statute Not Measured
1000	6	4		2	550+
1500	7	6	4		
2000	8	7	6	1.3	375+
2500	12	10+	9+	1.2	360+
3000	14-16	12-14	16	1.1	300+
3500	18-20	15-18	22+	1.0	260+

Test date 8/22/05. Range based on 90% fuel capacity (270 usable gallons). Boat load included 150 gal fuel, 120 gal water, 4 people.