

# Cabo Yachts Sea Trial

# C40FB

## Cabo 40 Flybridge

## CAT C12 / 522kW / 700HP<sub>SAE</sub> / 710HP<sub>METRIC</sub>

Gear ZF 325A 1.485:1  
 Prop Michigan HX400 26x32, 0.85DAR, #3 Cup

Long Beach, CA  
 13-Jan-04

### Conditions

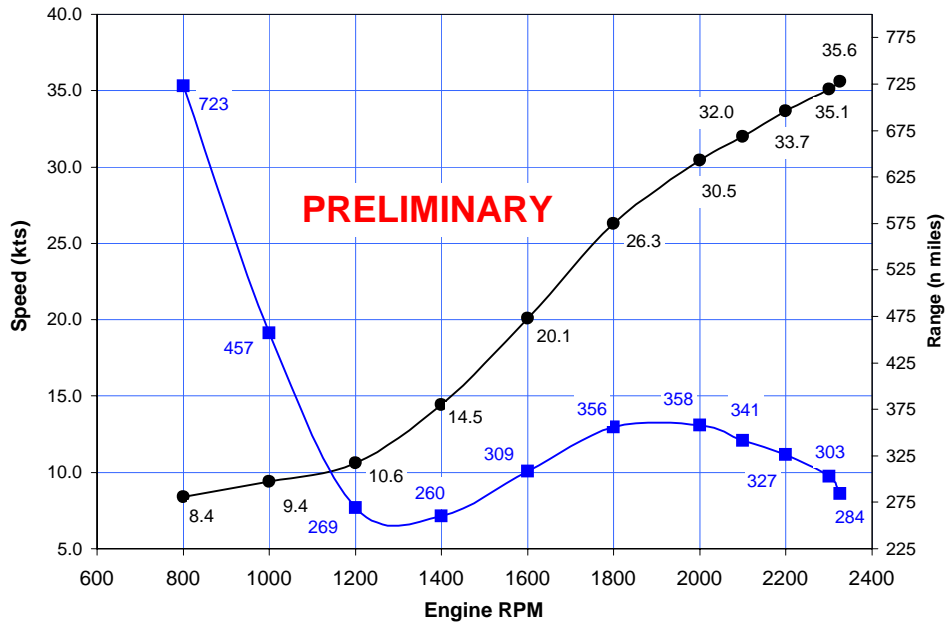
Temp Air 65 deg F  
 Water 56 deg F  
 Sea 0-1 ft  
 Wind 0-5 kts

Tanks Fuel - Aft tank - Full  
 Wtr - Full  
 Misc No Hardtop, No Enclosure  
 6 persons  
 Safety Gear/Tools

	RPM	V kts	gal/hr/eng	gal/hr	l/h	Range [nm]	nm/gal	nm/l
	800	8.4	3.1	6.1	23	723	1.4	0.36
	1000	9.4	5.4	10.8	41	457	0.9	0.23
	1200	10.6	10.4	20.7	78	269	0.5	0.14
	1400	14.5	14.6	29.2	111	260	0.5	0.13
	1600	20.1	17.1	34.2	129	309	0.6	0.16
	1800	26.3	19.4	38.8	147	356	0.7	0.18
	2000	30.5	22.4	44.7	169	358	0.7	0.18
	2100	32.0	24.6	49.2	186	341	0.7	0.17
	2200	33.7	27.1	54.1	205	327	0.6	0.16
	2300	35.1	30.5	60.9	231	303	0.6	0.15
WOT >	2325	35.6	32.9	65.8	249	284	0.5	0.14
Single Eng Idle			5.5	kts	Two Eng Idle		6.7	kts

Range (nautical miles) is based on 525 gals useable fuel

**Cabo 40 Flybridge 01 - CAT C12 522kW / 700HP<sub>SAE</sub> / 710HP<sub>M</sub>  
 ZF325A 1.485:1  
 Michigan HX400, 26x32 4B, Nibral, 0.85 DAR, #3 Cup**



Sea trials represent the performance of an individual boat as measured with specific loads under specific conditons. The information is provided for reference only. There is no specific or implied guarantee that any other vessel will meet or exceed the performance shown above. Data is not intended for navigation.