

## PERFORMANCE DATA

### SABRELINE 36 FLYBRIDGE SEDAN, YANMAR 6LYA-STP (370-HP)

RPM	KNOTS	GPH	NM/G	RANGE (nm)	dBA, HELM
1600	9.1	5.8	1.6	424	
1800	10.4	8.0	1.3	351	75
2000	12.8	11.0	1.2	314	78
2200	15.3	13.0	1.2	318	80
2400	18.1	15.6	1.2	313	82
2600	21.1	19.8	1.1	288	84
2800	23.3	24.6	0.9	256	86
3000	25.5	28.0	0.9	246	87
3200	27.0	35.6	0.8	205	90
3400	29.2	39.0	0.7	202	

Notes: Estimated performance with 3 crew (600 lbs.), 99% fuel (285 gal.), 100% water (100 gal.), & bmini.

Engines: Twin Yanmar 6LYA-STP (370-hp @ 3300 rpm) with ZF IRM 220 A-1 transmissions (2.454:1 reduction ratio)

Propellers: 24"x30", Michigan Aquagrad, 4-blade, NBrAl, med. cup, 1-3/4" diam, shaft bore (0.68 DAR)

Range based on 90% of 250 gal. fuel capacity.

Major options included: 5kW Westerbeke generator, 16kbtu single air conditioner, Heart Freedom 25 inverter.

Recommended fast cruise speed is 3100 RPM.

Performance data is subject to change depending on tankage, temperature and other factors.

Standard 5", above water (side) exhaust.

dBA based on Boattest.com test results

#### SL-36 FBS SPEED & FUEL CONSUMPTION

