

BWA 37 Exterior and Interior design
Shipyard Benetti Sail Division Shanghai Shipyard
Yacht name BWA 37
Interior design Acube Design
Exterior design Acube Design
Year 2015

TECNICAL SPECIFICATION

DIMENSIONS

Overall length	37,30 mtrs
Length at water line	34,10 mtrs
Beam O.A.	8,10 mtrs
Height from main deck	4,35 mtrs
Design draft	2,20 mtrs
Inside height at main deck	2,12 mtrs
Light Ship displacement (indication)	275 Ton
Gross tonnage (indication)	380 Ton
Fuel tanks capacity	60,00 m ³
Fresh water tanks capacity	8,50 m ³
Black and gray water tanks capacity	3 m ³
Guest	10+2
Crew	6+1

PERFORMANCE

Max speed at 1/3 load conditions	Kn 14,50
Cruising speed	Kn 14,00
Range at cruising speed	NM 2000
Range at 10 Kts economical cruising	NM 4000

PROPULSION SYSTEM

Main engines	2X MAN Diesel V12-1200
Alternative engines	2X CATERPILLA C32
Max power MAN	Hp@rpm 1200@2100
Max power CAT	Hp@rpm 1300@1800
Generator	Type 2x80+1x28
Propeller	Kw 2x5 blades
Bow thruster	1x80 kw