

# wallywhy100

Main technical specifications (Preliminary)



## ENGINES

2 x VOLVO PENTA D13 IPS1200 power 900 mhp / 662 kW at 2300 rpm

std

2 x VOLVO PENTA D13 IPS1350 power 1000 mhp / 735 kW at 2400 rpm

opt

## SPEED (knots)

	VOLVO IPS 1200		VOLVO IPS 1350	
Maximum speed	25	knots	27	
Cruising speed	22	knots	24	

## RANGE (nautical miles)

	VOLVO IPS 1200		VOLVO IPS 1350	
Maximum speed	380	n.m.	300	
Cruising speed	420	n.m.	400	

## MAIN SIZES

Loa = overall length (standard ISO 8666)	21,46	m.	70 ft. 5 in.
Lh = Hull length (standard ISO 8666)	21,37	m.	70 ft. 1 in.
Lwl = waterline length (boat fully laden)	20,3	m.	66 ft. 7 in.
Maximum beam	5,73	m.	18 ft. 10 in.
Depth under propellers (boat fully laden)	1,70	m.	5 ft. 7 in.
Displacement unladen	45,5	ton./lb.	103310
Displacement laden	51	ton./lb.	112436
Maximum number of persons on board	18		
Design category Directive 2013/53/EU	A		
Certification modules	B + F		RINA S.p.A.

## TECHNICAL DATA

Hull type: warped hull with spray rails and aft deadrise	13,5	°	
H = Overall height (under propellers)	8,7	m.	28 ft. 7 in.
P = pulpit + transom	0,08	m.	0 ft. 3 in.
Fuel tank capacity	4600	lt./US gals.	1215
Water tanks capacity	900	lt./US gals.	238

## PERFORMANCE SPECIFICATIONS

The performance is estimated at the following conditions:

standard version displacement of the yacht: at 1/3 of load, clean hull, 25°C air temperature, good weather conditions, 4 persons on board	45,5	ton./lb.	100310
overloading the yacht by	1	ton./lb.	2205
top speed decreases of	1	knot	

The Technical data, performances, designs and graphic reproductions are purely indicative, are not contractual, shall not constitute in any circumstances whatsoever any contractual offer by the shipyard and refer to European standard models of motor yachts built by the shipyard. The only valid technical reference or description is the specific parameters of each motor yacht cited only on purchase of the same. Therefore the only indications binding on the seller are contained solely in the sale agreement and in the relevant specific manual.