

WALLY



WALLYWHY100



» Different and uncompromising «

Main technical specifications

Engines

2 x VOLVO PENTA D13 IPS1200 power 900 mhp / 662 kW at 2,300 rpm	std
2 x VOLVO PENTA D13 IPS1350 power 1,000 mhp / 735 kW at 2,400 rpm	opt

Speed (knots)

	VOLVO IPS1200	VOLVO IPS1350
Maximum speed	25	27
Cruising speed	22	24

Range (nautical miles)

	VOLVO IPS1200	VOLVO IPS1350
Maximum speed	320	300
Cruising speed	360	340

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	t/lb	100,310
Displacement laden	53.5	t/lb	117,947
Maximum number of persons on board			18
Design category Directive 2013/53/EU			A
Certification modules	B+F		RINA

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	4,600	l/US gal	1,215
Water tanks capacity	900	l/US gal	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	47.7	t/lb	105,134
Overloading the yacht by	1	t/lb	2,205
Top speed decreases of			1 knot