

## ELAN IMPRESSION 494

OPEN SPACE EXPLORER

"The yacht delivers a consistently pleasurable sailing experience, which means fast cruising and easy handling, even when short-handed. We combined our hull design with an optimal rig and sail area, ensuring the yacht is stable and safe in every sea condition, yet with a very high pointing ability without sacrificing downwind performance. Another strong feature includes the twin wheel - twin rudder system, which ensures better control and handling even in extreme conditions, a self-tacking jib system, a through-deck furling genoa and furling gennaker as an option. All sheets run all the way to the steering position, which allows the helmsman to trim the sails himself, using two winches directly in front of the steering wheels."

Rob Humphrevs











All sheets are running back to the helmsman's steering position, making sail trimming simple and accessible.



The liferaft can be stored near the helm, on the port side.







Cold drinks are always in reach at the cockpit bar, featuring a fridge and optionally even a sink in the outside galley.











Inverted layout provides the largest saloon possible.



Adaptable saloon table transforms into a very comfortable double berth.

Functional U-shaped galley provides more comfort and safety when cooking while saling or motoring.



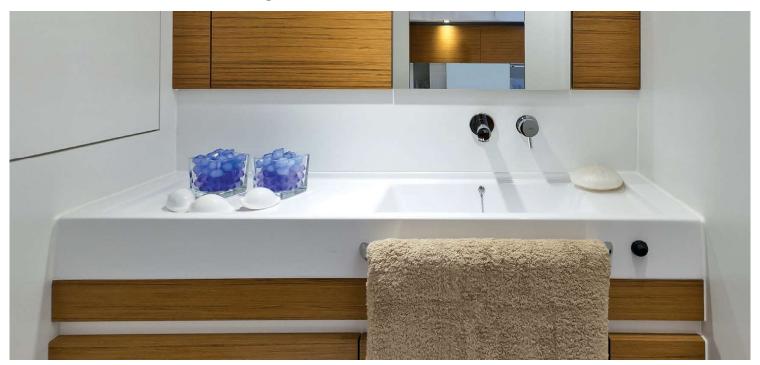
Nav station features the media corner and various storage spaces.







Crew cabin with comfortable bunk berths for additional guests onboard.



## TECHNICAL SPECIFICATIONS



5 cabins + 1 / 3 heads



3 cabins / 2 heads



4 cabins / 3 heads

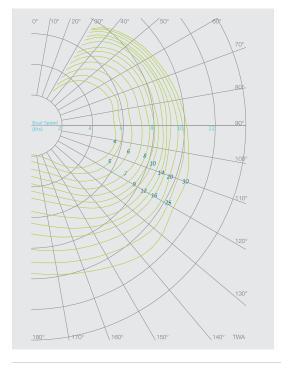


LENGTH OVERALL	14.90 m
HULL LENGTH	14.85 m
LENGTH AT WATERLINE	13.76 m
BEAM MAX	4.68 m
BWL MAX	4.04 m
DRAFT	2.23 m / 1.80 m
DISPLACEMENT	app. 14.500 kg
BALLAST	4.500 kg
ENGINE POWER MAX	55 kW / 75 hp
FUEL CAPACITY	295 liters
WATER CAPACITY	605 liters

MAXIMUM CREW	12 persons	
BERTHS	4 + 1 - 12 + 1	
MAINSAIL	67,06 m <sup>2</sup>	
GENOA	49,22 m <sup>2</sup>	
SPINNAKER	127.00 m <sup>2</sup>	
I	18.74 m	
J	5.25 m	
Р	17.90 m	
E	6.25 m	
INTERIOR DESIGN	Gigodesign	
DESIGN	Humphreys Yacht Design & Elan design team	



## **POLAR DIAGRAM**



## STABILITY CURVE

