




E36 – Main preliminary features

Overall length	36 m – 118'
Hull length	34 m – 111' 4''
Length at water line (fully laden)	33 m – 108' 3''
Maximum beam	8.10 m – 26' 6''
Draft fully laden	2.50 m – 8'2''
Displacement (unladen)	157 t
Displacement (fully laden)	230 t
Fuel tanks capacity	55,400 lt – 14,635 US gal
Water tanks capacity	6,000 lt – 1,585 US gal
Generator	2 x 70 kW
Engines	2 x CAT C18 ACERT 500KW (680 HP) @ 1800 rpm
Propulsion	Shaft line
Maximum speed	14 knots
Cruising speed	12 knots
Range	6,500 nm at 9.5 knots
Hull	Displacement with bulb
Stabilization system	Fins (with stabilization at rest)
Cabins	5
Heads	7
Crew cabins	4
Crew heads	4
People on board	17
Homologation and category	RINA C  Hull • Mach ; Y – Unrestricted Navigation
Exterior design	VYD