



THUNDERBIRD EXPLORER 125' 





THUNDERBIRD EXPLORER 125

SHORT TECHNICAL SPECIFICATION

STYLING & INTERIOR DESIGN	Borzelli & Berta Architetti
NAVAL ARCHITECTURE & ENGINEERING	NAMES by Francesco Rogantin
THE BUIDER	GHI Yachts
Length, over all	38.06 m
Length, water line	34.40 m
Beam, max	8.00 m
Draft, full load ab. B.L.	2.35 m
Displacement, full load	350 t
Hull shape	Full displacement
Class society	KR/ABS/LR
Flag	MCA, LY3
Fuel oil	50,000 lt
Fresh water	12,000 lt
Black/Grey water	4,000 lt
Speed, maximum	13.0 kn
Speed, cruise	11.0 kn
Range at 10 kn	5000 nm
Main engine	n. 2 x Caterpillar C18, 1,000 hp @ 2,300 rpm
Gearbox	n. 2 x ZF+PTO
Watermaker	n. 2 x 2,000 GPD
Bow thruster	Hydraulic, max power 90 hp ca.
Propeller shaft	Aisi 316
Propeller	2 X FPP, 4 Blades, NI-BR-AL or equivalent
Steering system	Kobelt Electro-hydraulic steering, Follow-Up type
Capstans	n. 2 x Muir or Maxwell
Mooring winches	n. 2 x Muir or Maxwell
Anchors	n. 2 x HHP hot dip galvanized steel
Tender davit	Telescopic electro hydraulic davit, 2,000 kg load

[All our short specifications are with reservation of in between changes](#)

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