

Expedition Yacht  
**HANSE EXPLORER**

# Yacht Information - Technical Specifications

**SPECIFICATIONS**

Length:	156' 7" - 47.76m
Beam:	34' 1" - 10.4m
Draft:	14' 1" - 4.3m
Built:	2006
Builder:	Fassmer Werft
Flag:	Antigua & Barbuda
Hull construction:	Steel (Ice Class)
Tonnage:	885
Cruising Speed:	11 knots
Range:	8,000 nm
Number of crew:	14

**ACCOMMODATION**

Number of cabins:	7
Total guests (sleeping):	12

All 7 cabins may be configured for either Queen or Twin sleeping arrangements. The Owner's Suite is situated on the Upper Deck, consisting of a Stateroom, ensuite and a large adjoining private lounge. The remaining 6 Guest Cabins on the Main Deck are practically identical, apart from subtle differences in colourscheme.

All cabins have private en suite facilities.

**EQUIPMENT**

Engine:	MAK 8 M20 (1 x 1,360 kW with controllable pitchpropeller).
Generators:	Caterpillar C9DITA (3 x 215 kW + Shaft Generator).
Bow Thruster:	1 x 300 kW.
Stability:	Hoppe Tank Anti Rolling system.
Fuel Capacity:	151,000 L
Water Capacity:	36,000 L
Watermaker:	20,000 L per day
Fuel Consumption:	200 L/hr
Communications:	Inmarsat Fleet 77, Inmarsat C, Satellite Telephone / Fax, Iridium, GMDSS

**WATER SPORTS**

2 x MK IV Zodiac tenders with Yamaha 4-stroke engines. Dive Compressor. Dive equipment for self-contained dive operations. 2 x 2-person Aire Sea Tiger Inflatable Sea Kayaks (18 ft).

