



FAST CREW SUPPLIER 1605

1340 BHP | 30 KTS | 29 PAX



SPECIFICATIONS:

Fast Pilot Boat / Crew Supplier

GENERAL:

Year Built: 2013, Damen
 Port of Registry: Doha
 Classification: Bureau Veritas
 I • Hull • MACH
 Special service / Fast Utility Vessel
 Sea Area 3
 (The navigation notation "Sea area 2" is corresponding to sea areas where Hs > 2.5 m is not to exceed for more than 10% of the year.)

DIMENSIONS:

Length Overall: 16.15 m (including appendages)
 Length Moulded: 14.53 m
 Beam Overall: 5.40 m (including appendages)
 Beam (moulded): 4.54 m
 Depth at side: 1.85 m (at half length)
 Draught max.: 0.85 m (approx.)
 GRT / NRT: 26 T / 8 T
 DWT: The total maximum deadweight (fuel, persons, cargo, etc) should not exceed 4.00 tonnes.

CAPACITIES:

Fuel Oil: 2.00 m³ / 1.68 tonnes
 Fresh Water: 0.25 m³ / 0.25 tonnes
 Waste Water: 0.20 m³ / 0.20 tonnes
 Deck cargo aft (max): 1.00 tonnes
 Deck cargo fore (max): 1.00 tonnes

ACCOMMODATION:

Personnel: 29 (Beurteaux Krue Air Seating)
 Crew: 1

MACHINERY & PROPULSION:

Main Engines: 2 x Caterpillar C18 TA
 Total Power: 1000 BKW / 1340 BHP at 2100 rpm
 Twin Disk gearbox HPTO 244
 Rolls Royce Waterjet FF 375S
 Speed 30 Kts
 Range at Max speed 210 NM
 Engine Rating B - Heavy Duty, 10/12 hrs full load
 3000-5000 Typical hours per year
 Generators: Caterpillar Cl.5 NA, Voltage 400 V, Phase(s) 3
 Frequency 50 Hz, Capacity 11.0 kW - 13.5 kVA

SAFETY EQUIPMENT:

6 x Parachute Flares Red
 2 x Lifebouys
 30 x Solas lifejackets
 2 x 16 person Life raft

NAVIGATION/ COMMUNICATION:

Radar: 10" Furuno 1835
 GPS: 4.5" LCD Furuno GP-32
 Magnetic Compass: dashboard mounted
 Echo Sounder: 3.5" LCD Raymarine ST60
 VHF: Sailor TR6210

ADDITIONAL DATA:

Anchor: Pool TW 24KG, 3m 10mm chain + 55m 16mm Nylon line
 Fixed FiFi Internal system Engine Room Novec 1230
 Aft deck Sun Awning
 Lifting Lugs - fore and aft / Hull and Superstructure