FAST CREW SUPPLIER 2610
STOCK

GENERAL
Hull material: Aluminium
Superstructure material: Aluminium
Basic functions: Crew and cargo duties
Classification: Bureau Veritas
I • Hull • MACH
Light Ship / Fast Utility Vessel
Sea Area 3

DIMENSIONS
Length overall: 26.3 m
Beam overall: 10.3 m
Depth at sides: 3.7 m
Draught max: 2.4 m
Deadweight max: Up to 20.1 t
Cargo deck area: 100.0 m²
Deck load: 1.5 t/m²
Deck cargo: 15.0 t
Gross tonnage: 168
Crew: Up to 8 persons
(Industrial) personnel: Up to 12 persons

TANK CAPACITIES
Fuel oil: 14.2 m³
Fuel oil trim: 8.0 m³
Fresh water: 1.8 m³
Sewage: 0.5 m³
Bilge water/ dirty oil: 0.4 m³

PERFORMANCES
Speed: Up to 25.0 kn
Range at max. speed: 700 nm

PROPELLSION SYSTEM
Main engines: 2x Caterpillar C32 TTA
Total power: Up to 1,790 kW
Gearboxes: 2x Reintjes ZWVSA series (two-speed)
Propulsion: 2x Fixed pitch propeller
Bow thrusters: 2x 50 kW, hydraulically driven

ELECTRICAL EQUIPMENT
Network: 24V DC, 400/230V 50Hz AC
Generator sets: 2x 22.5 ekW

DECK LAY-OUT
Anchor equipment: 1x 150 kg SHHP Pool TW, chain, electric winch
Fendering: Heavy-duty bow fender, rubber “D” type at sides

SHIP SYSTEMS
Ship systems are according to Class
Fuel trim system: 2x pump, electrically driven
Engine room ventilation: Supply, 8,000 m³/hr each (one fan in each engine room)
Air-conditioning: Up to 70,000 BTU/hr
Fire extinguishing: Novec 1230 in engine rooms

ACCOMMODATION
Bridge deck: Wheelhouse, personnel area
Main deck: Crew cabins, wet gear room, pantry, mess room, sanitary spaces
Lower deck: Storage

NAUTICAL AND COMMUNICATION EQUIPMENT
Integrated navigation system
Remote monitoring system
Searchlight: 1x
Radar: 1x X-band
AIS: 1x
Compass: 1x Magnetic, 1x GPS
Autopilot: 1x
Echosounder: 1x
Internal communications: Intercom and loudhailer
External communications: GMDSS A2
Weather system: 1x

OPTIONAL
Flag: (MCA, BG Verkehr), DMA, ILT, St. Vincent
3 Point mooring: Foldable deck crane, up to 20 tm
Moorpool: 
Hoisting equipment: 
Rescue zone: 
Rescue cradle: 
Fuel cargo system: 
Crew accommodation: 1 additional cabin
Personnel accommodation: Alternative seats (VIP), alternative layout
Various navigation equipment: 
CCTV system: GMDSS A3
External communication: Iridium, V-SAT, Fleet broadband, 4G, Wi-Fi system, LAN system