

NEWBUILDING SHRIMP TRAWLER


FOL: 17145

Length: 25.0

Width: 7.4

Draft: 3.0

Depth: 4.0

FOL NO.: 17145

Type: A multi-purpose fishing trawler of WKR-25 type. // Hull structure and forecastle made of steel, deckhouse made of aluminium alloy.

Classification: The vessel is to be built according to the International Class Society.

Dimensions: Loa: 25.0 m. /L.b.p.:22.0 m. W: 7.4 m. D: 4.0 m. /Draught: 3.0 m.

Engine room: >> Caterpillar 3412 DI-T of 375 kW (503 HP) at 1800 rpm and reduction-reversing gearbox Twin Disc MG-518 of 6:1 ratio. // Propulsion set drives a fixed pitch propeller, housed in a Kort nozzle through a shaft line. // A power take-off of ratio 1:1 // (Generating set is installed in the engine room, consisting of diesel engine type Caterpillar 3304 and an AC generator of 106 kVA, 3×380 V, 50Hz rated output.) Bollard pull at main engine continuous revolutions 1800 rpm and declutched trawl winch drive is 8 tons. // Free cruising speed on trials on a measure mile in quiet water, wind force up to 3 B, sea state up to 2, vessel loaded with 50% stocks of fuel oil and fresh water, with empty hold and trawl winch drive disconnected, is 9 knots.

- Cargo capacity: >>Hold and Tanks: Refrigerated Hold 110 m3 // Fuel Oil tanks 103 m3 // Fresh Water tank 21.3 m3 // Lubricating Oil tank 0.9 m3 // Refrigerating plant cap.: Maintain temperature of -20C in the fish hold. // Freeze totally 4 tonnes per 24 hours of fish and shrimps; product temperature after freezing: -15C.
- Deck equipment: >> Deck equipment consists of the following main item: Electro-hydraulic steering gear // 2 anchors, 180 kgs each // Mooring equipment // Hatchways and Manholes // Rescue equipment // Fire fighting equipment // Fishing deck equipment: 1x Trawl Winch // 1x Mast with outriggers, for main nets trawling // 1x A-shaped derrick // 2x Trawl gallows, mounted aft // 2x Gallow line roller // The deck fishing equipment installed on board the trawler enables catches to be carried through in up to 200 m deep water. (Catches are stored in the hold in - 20C temperature)
- Accommodation: >> A complement of 12 persons can be accommodated.
- Electronic equipment: >> Radio-communication equipment: SSB radiotelephone // VHF radiotelephone. // Navigation devices: Colour Video Sounder - 10 - 1280 m // Marine Radar of range 0.25 - 48 Nm // Compass // Autopilot // Satellite Navigation Receiver. // Signalling devices: Set of signal-position lanterns // Electric signal whistle // Magnetic Compass // Ship Bell // Searchlight of 1000 W power // Set of signal marks.
- Misc: * Fishing and navigation region: The trawler assigned to operate in tropical conditions of: Ambient air temperature 45C // Sea water temperature: 35C // Air humidity: 95 %

All particulars are believed to be correct, but cannot be guaranteed. All offers are made subject to prior sale; changes in price and/or inventory, and withdrawal without notice.