



SEA FISHER 3208

PURSE SEINER / STERN TRAWLER

GENERAL

Basic functions	Purse seining and Stern trawling, suited for on board processing, freezing and / or cooling, and fitted with an insulated fish hold for storage of the catch
Classification	Bureau Veritas or equivalent I • HULL Fishing Vessel Deep Sea • MOT

DIMENSIONS

Length overall	32.00 m
Length b.p.p.	30.43 m
Beam moulded	8.21 m
Depth moulded	4.25 m
Draught aft (approx.)	3.30 m

TANK CAPACITIES

Fuel oil	25.0 m ³
Fresh water	20.0 m ³
Lubrication oil	1.5 m ³
Bilge water	2.9 m ³
Dirty oil	1.0 m ³
Sewage	2.9 m ³

FISH HOLD CAPACITY

Fish hold (insulated)	140 m ³
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PERFORMANCES

Speed (trial)	12.5 kn
Bollard pull (static)	12.0 t

PROPULSION SYSTEM

Main engine	Caterpillar C32 TTA
Propulsion power	746 kW (1014 mhp) @ 1600-1800 rpm
Gearbox	Reduction, ratio 4.907:1
Propeller	1700 mm CPP in a nozzle
Rudder	Balance streamlined double plate
Bow thruster	FPP 66 kW

AUXILIARY EQUIPMENT

Networks	230/400 V 50 Hz
Main generator sets	2x Caterpillar C7.1TA, 150 ekW /187 kVA
Hydraulics for deck equip.	HPU, main engine driven

DECK LAY-OUT

Anchor	360 kg Pool (High Holding Power)
Purse seine rigging	Main mast with crow's nest, purse boom and brail boom
Stern Trawl rigging	Two trawl gallows with blocks
Purse seine / trawl winch	Three drum, mid layer 12.4 ton @ 0-59 m/min, 1300 meter wire
Power block	4.5 ton @ 0-28 m/min
Purse boom topping winch	4.5 ton
Brail boom topping and hoisting winches	1.3 ton each
Cargo winches SB and PS	1.3 ton each

PROCESSING EQUIPMENT

Fish processing room with blast freezer below main deck aft of fish hold

FREEZING / REFRIGERATION

Flake ice machine 2 tons / 24 hours at -0°C; blast freezing 5 tons / 24 hours at -40°C; Fish hold freezing -25°C

ACCOMMODATION

A ventilated accommodation for 12 persons, completely insulated and finished with durable modern linings. The accommodation includes 6 cabins, a galley, mess room, sanitary spaces, a deck toilet, cool and cold stores and a large changing room. The wheelhouse is arranged with a separate fishing console on SB side and offers an unobstructed view on all working areas.

NAUTICAL, COMMUNICATION, FISH FINDING EQUIPMENT

External communication	2x VHF, 2x Watch receivers, SSB, Navtex, AIS
Internal communication	Intercom
Nautical systems	Compass, auto pilot, radar, GPS, echo sounder, recording type
Fish finding systems	Color fish finder

SKIFF

Length overall	5.50 m
Beam moulded	2.23 m
Depth at sides	1.10 m
Fuel oil	100 liters

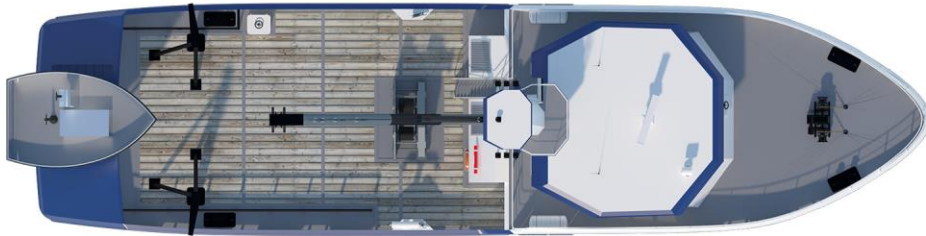
OPTIONS

Classification	I 3/3 E * Fishing Vessel Deep Sea • MOT
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All data presented is preliminary and is subject to change without prior notice. Artist impressions and general arrangement plan may show optional equipment. Options may impact performances.

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