

## LARGE MULTIPURPOSE FISHING VESSEL

1100

## **GENERAL OVERVIEW**

Function	Multi-Fishing Vessel
Classification	Transport Canada, Large Fishing Vessel <24 m
Construction	Steel/Aluminum
Speed	10 knots
Overall length	27.18 m (90′)
Overall width	8.53 m (28′)
Draft	4 m (13′ 1′′)
Gross tonnage	283 tons
Motorization	IMO TIER III 1000 HP, 1350 rpm
Diesel tank	45 000 L
Service tank	Fresh water 13,500 L, DEF 3,600 L, sanitary 500 L
Ballast tank	20,000 L rear tank/13,000 L front tank
Hold capacity	200,660 L isothermal containers/2x RSW 72,000 L cargo holds

## Powerful. Efficient. Safe.

The design of this new multi-fishing vessel demonstrates evolution and innovation inspired by the fishing experience.

The hull shape and bulb bow have been improved. The ballast water system has been refined to improve the vessel's trim. The propulsion and hydraulic systems are fully IMO Tier III, and a load-sharing power system now allows optimal energy generation on board, reducing CO2 emissions to a minimum.

The deck area has been completely redesigned to ensure better ergonomics and greater safety for anglers. The fish processing line meets the market's stringent requirements, and now includes spraying, non-contact sorting and icing with a liquid ice system. The entire cargo is stored using 200 isothermal 660L containers and kept in a hold at -15 °C.

A powerful, efficient and safe new vessel.



