



## MIDWATER TRAWLER ■

<b>Owner</b>	: ATLANTIC DAWN	<b>Propulsion</b>	: MAN Alpha Single Screw Propeller Type
<b>Design</b>	: Salt Ship Design		: VBS 1.020/4-ODF 1 x 5.000 kW CPP
<b>Design Number</b>	: SALT 0240	<b>Steerin Gear</b>	: Rolls Royce SR722 FCP 275 kNm
<b>Class</b>	: BV	<b>Auxiliary Gensets</b>	: 2 x CAT C32 940 ekW @ 1.800 rpm
<b>Class Notations</b>	: I, +HULL, +MACH, Fishing Vessel, UNRESTRICTED, NAVIGATION, MON-SHAFT	<b>Thrusters</b>	: 2 x Brunvoll CP Type FU63LTC1750 950 kW Tunnel Thrusters
<b>Flag</b>	: Irish Flag	<b>Hot Water Boiler</b>	: Pyro Heater 200 kW
<b>Delivery</b>	: Q3, 2021	<b>Deck Cranes</b>	: 1 x Seaquest 4 t @ 14 m Knuckle Boom Crane
<b>Length Overall</b>	: 64,40 m	<b>Trawl Handling Crane</b>	: 1 x Seaquest 5 t @ 14 m Gantry Knuckle Boom Crane
<b>LPP</b>	: 55,80 m	<b>Fish Pump Crane</b>	: 1 x Seaquest 4 t @ 9 m Gantry Knuckle Boom Crane
<b>Breadth Moulded</b>	: 14,00 m	<b>Trawling Equipment</b>	: <b>KARMOY</b> 2 Trawl Winches 81 t 1 Lifeline Winch 71 t 1 Tailend Winch 57 t 2 Net Drums 83 t 1 Netsounding Winch 3,2 t 2 Aux. Winch 3,5 t
<b>Depth 1st Deck</b>	: 8,00 m	<b>RSW System</b>	: MMC 2 x 800 kW
<b>Deadweight</b>	: 1.900 t	<b>Vacuum Pump System</b>	: MMC Twin System 2 x 4.200 lt
<b>Speed</b>	: 13,5 knots	<b>Water Separator</b>	: MMC 1 x Double
<b>Accommodation</b>	: 11 persons	<b>Electrical System</b>	: 440 VAC, 230VAC, 60 Hz
<b>Fuel Oil</b>	: 430 m <sup>3</sup>		
<b>Fresh Water</b>	: 35 m <sup>3</sup>		
<b>RSW Tank</b>	: 1.520 m <sup>3</sup>		
<b>Main Propulsion</b>	: MAN Diesel & Turbo engine(s)		
<b>Engine</b>	9L27/38 2.999 kW @ 900 rpm		
<b>Gearbox</b>	: Single Marine Reduction Gearbox Type ScanaVolda		