

Basic data

Vessel's type	Long-liner
Built	2022г. (China)
Class. society	RMRS
Ice class	KM (*) Ice2



General characteristics

LOA	53,10 m
Beam	11,00 m
Depth	- m
Draft (summer mark)	4,2 m
Tonnage (BT / NT)	1.184 / 355
Deadweight	846 tn
Speed	11,2 kn
Fuel	MDO
Endurance	- days
Accommodation (max.)	29 men + hospital

Engine room

Main engine	DAIHATSU 6DKM-20e / 956 kWt
Reduction gear	Marine gearbox model GCS450
Bow thruster	23RN280S04
Steering gear	-
Propeller	CPP
Auxiliary engine	2xWeichai Power WP13CD385E200 / 350 kWt each
Auxiliary generator	-
Shaftgenerator	none
Fresh water generator	ZC-FSHB5 capacity 5 tn / day
Fuel separator	KYDR 203CD-23

Fishing and deck equipment

Fishing complex	Mustad Autoline 55.000 hooks
Outhaul winch	Delitek ALH (Automatic Longline Hauler) MA-HH-3200
Hook separator	-
Bate machine	-
Deck cargo crane	2 x 242 TF15064 -00SM
Hold hatches	-
Cargo gear	-

Fish factory

Receiving bin	-
Heading machine	-
Skinning machine	-
Sharpening machine	-
Weighting station	-

Freezing equipment

Capacity	-
Cooling agent	-
Freezer	4 x horizontal freezing
Compressors	3 x screw type LG16
Pump	-
Cargo hold freezing	-

Capacities

Cargo hold	815 m ³
Bait hold	70 m ³
Fuel tank	195,25 m ³
Fresh water tank	41 m ³