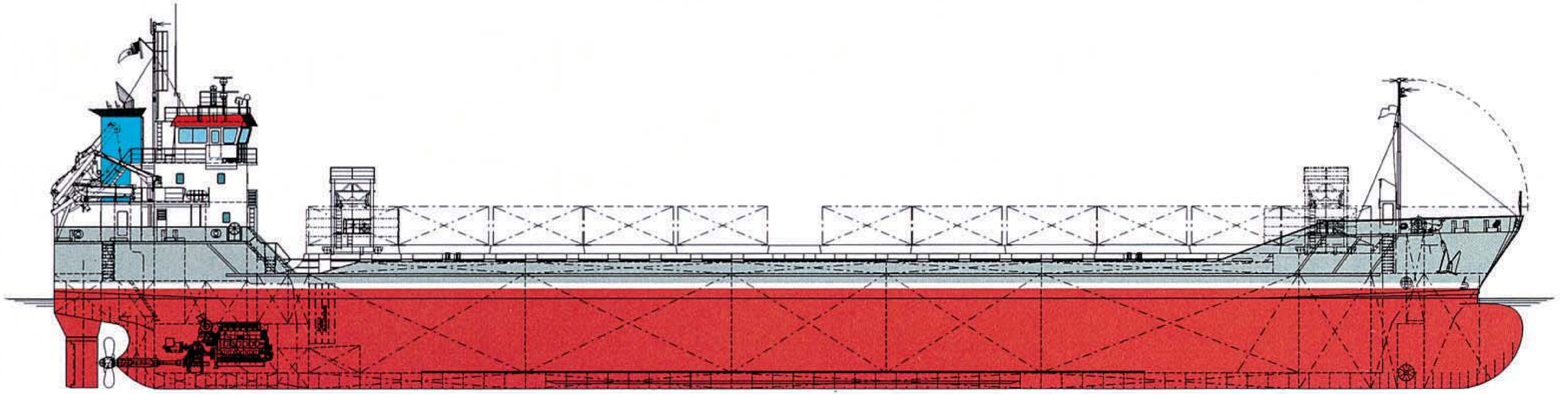


5.650 TON DEADWEIGHT MULTIPURPOSE VESSEL

NEW DESIGN



CHARACTERISTICS

Compact multipurpose vessel with excellent stowage flexibility, an attractive speed. This vessel has one long box shaped cargo hold with a length of 73.5 m and with a capacity of 242.160 cubic ft. and a deadweight capacity of 5.650 tdw.

MAIN PRINCIPALS

Length over all	101.15 m
Length between perpendiculars	96.14 m
Beam moulded	14.40 m
Depth	7.85 m
Draught	6.15 m
Deadweight	5650 tdw
Tonnage	3603 GT
Service speed	12 kts

MAIN PROPULSION EQUIPMENT

Engine	MaK 6M25, 1980 kW MCR at 750 rpm
Consumption	HFO 380, including \pm 100 kW consumption for shaftgenerator and under normal conditions: \pm 7,6 t/24 h at 12 kts speed

SPEED CHARACTERISTICS

Running 90% MCR under normal service conditions.	
Service speed on 5,80 m draught	12 kts
Service speed on 3,00 m draught	12.5 kts

CLASS REGULATIONS

BV I, \boxtimes General Cargo Ship, Unrestricted Navigation, \boxtimes Hull, \boxtimes Mach, AUT-UMS, Heavy Cargo, Strength Bottom, In-water Survey
Dutch Shipping Inspectorate or equal
Compliant with USCG regulations

LOADING CAPACITIES

Deadweight	\pm 5.650 tdw
Hold capacity	242.610 cubic ft
Container capacity	42 TEU on deck
Hold dimensions	73.5 x 11,7 x 8,124 m
Tanktop load	15 t/m ² , suitable for heavy cargo
Tanktop area	815 m ²
Hatchcover load	1,6 t/m ²
Grain bulkheads	2, 7 positions
Dangerous goods	Solas 19, chapter II

ADDITIONAL EQUIPMENT

Shaftgenerator	312 kW
Auxiliary diesel set	1 x 160 kW
Emergency diesel set	1 x 160 kW
Bowthruster	250 kW
Propellor	CPP
Rudder	Flap type

TANKCAPACITIES

Waterballast	2225 m ³
HFO 380	282 m ³
Fresh water	50 m ³

All details believed to be correct and subject to reconfirmation

Shipyard



CHOWGULE & COMPANY PVT LTD SHIPBUILDING DIVISION

Near Borim Bridge, Loutulim - 403 718, Goa - India
T (+91-832) 277 7010 / 334, F (+91-832) 285 8058
cclsbd@sancharnet.in,
www.chowgule.co.in/cclsbd/index.html

European contact



P.O. Box 3, 8860 AA Harlingen, The Netherlands
T +31(0)517 431 786, F +31(0)517 431 765
management@jrshipbrokers.com, www.jrshipbrokers.com