

FACTSHEET - MEC 2107

Characteristics Modular Euro Carrier



GENERAL

TYPE VESSEL	Modular Euro Carrier/Multi purpose vessel
BASIC FUNCTIONS	Pushing, mooring, anchor handling, towing and survey.
CLASSIFICATION	Bureau Veritas HULL • MACH Special service / Workboat Coastal area

DIMENSIONS

LENGTH O.A.	20.76 mtr.
BREATH MLD.	7.32 mtr.
DEPTH AT SIDE	1.98 mtr.
DRAFT	1.0 mtr. (approx.)
GROSS TONNAGE	72 t.

PERFORMANCE

SPEED	6.8 kts.
BOLLARD PULL	5.1 t.

PROPULSION

MAIN ENGINES	3 x SCANIA DI 12 70 M
TOTAL POWER	771 kW @ 1800 rpm.

AUXILIARIES

GENERATOR SET	Hatz 3M41
GENERATOR POWER	22 kVA

TANKS

FUEL OIL	3 x 2.7 m3
HYDRAULIC OIL	3 x 1 m3
FRESH WATER	1 x 0.1 m3
SEWAGE WATER	1 x 0.15 m3

DECK LAY-OUT

ANCHOR / LENGTH CHAIN	1 x 195 kg. / 175 mtr.
ANCHOR HANLING WINCH	2 x 25 t.
DECK CRANE	Heila HLRM 25/3S
DECK PROTECTION	Azobé deck covering
TOWING HOOK S.W.L.	15 t.
A-FRAME	15 t.
FENDERING	Wood pushbow fendering fore ship.

ACCOMODATION

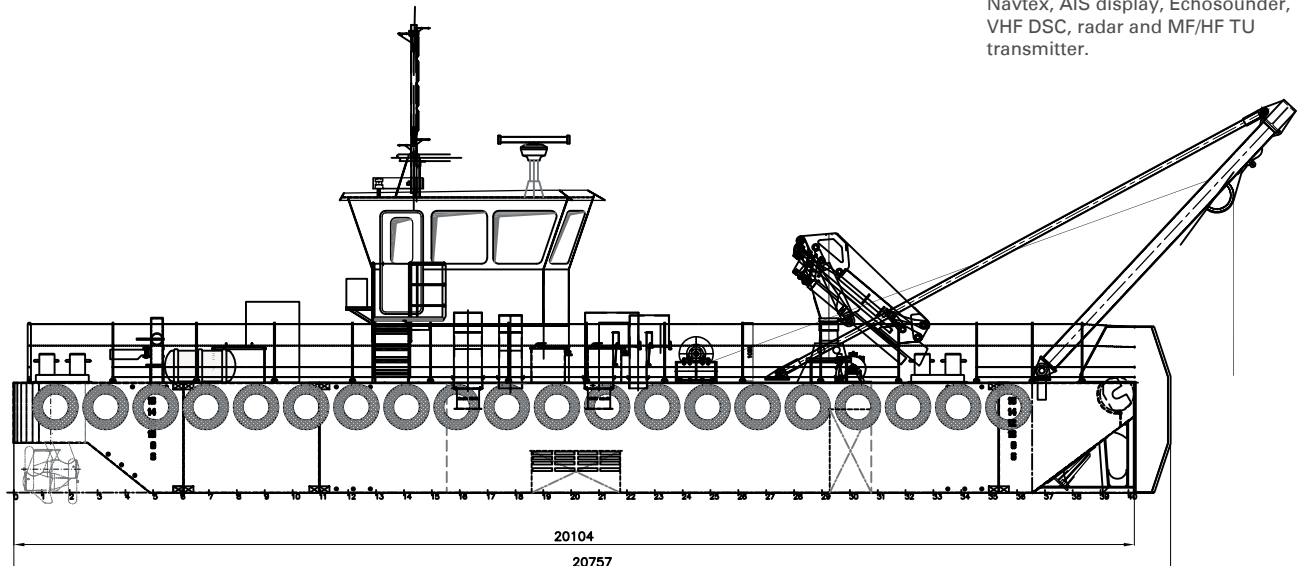
FACILITIES	Wheelhouse, restroom and store unit.
CLIMATE CONTROL	Wheelhouse outfitted with air-conditioning.

SAFETY EQUIPMENT

Life saving application for max. 6 persons

RADIO & NAVIGATION

GMDSS SEA AREA A2
 2 pc. GPS, 2 pc. AIS transponder, Navtex, AIS display, Echosounder, VHF DSC, radar and MF/HF TU transmitter.





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