

MTS VECTOR

Multi-Role Vessel



TECHNICAL SPECIFICATION

General

Type of Vessel:	Eurocarrier 2209
Built:	Neptune Marine Services B.V, 2008
Certification:	MCA Workboat Code Cat 2/60
Classification:	Bureau Veritas

Dimensions

Length:	21.6 m
Beam:	9.04 m
Draft:	1.80 m

Performance

Free Running Speed:	10 knots
Bollard Pull:	16 tonnes
Deck Carrying Capacity:	90t, clear deck approx. 95m2

Propulsion

Main Engines:	2 x Caterpillar C18
Total Power:	1200 hp
Gearboxes:	Twin Disc MG516 DC 4.52:1
Propulsion:	2 x 4 blade fixed pitch in nozzles @ 1350 mm

Tank Capacities

Fuel Oil (Day tank):	12 m3
Fuel Oil (Transfer):	45 m3
Fresh Water:	31 m3

Auxiliary Equipment

Generator Sets:	2 x John Deere 81/85 kva
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Deck Equipment

Hydraulic Crane:	Helia 140—3S
Deck Winch:	50t low speed: 6m/min 300m x 30mm wire
Tugger Winch:	10t 20m/min
Capstan:	4t

Features

5 mtr wide bow roller for anchor handling
Double push bow with rubber fender
Towing bit with quick release hook
Deck flood lights

Accommodation

For 6, all Air Conditioned

Navigational Equipment

Sailor RT5022 VHF DSC
Furuno NX-700 Navtex
Transas 3000 ECDIS
Furuno FA-150 AIS
Furuno GP-150 GPS
Furuno SC-502 Satellite compass
Furuno FCV-585 Ecosounder
Furuno RDP-119 Radar
Furuno RDP-118 Radar
Sailor SC4150 Iridium satellite phone

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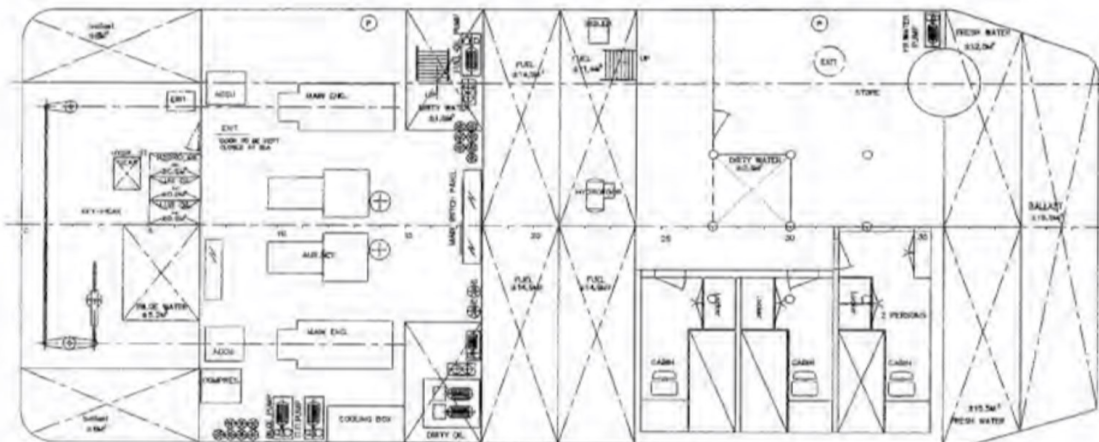
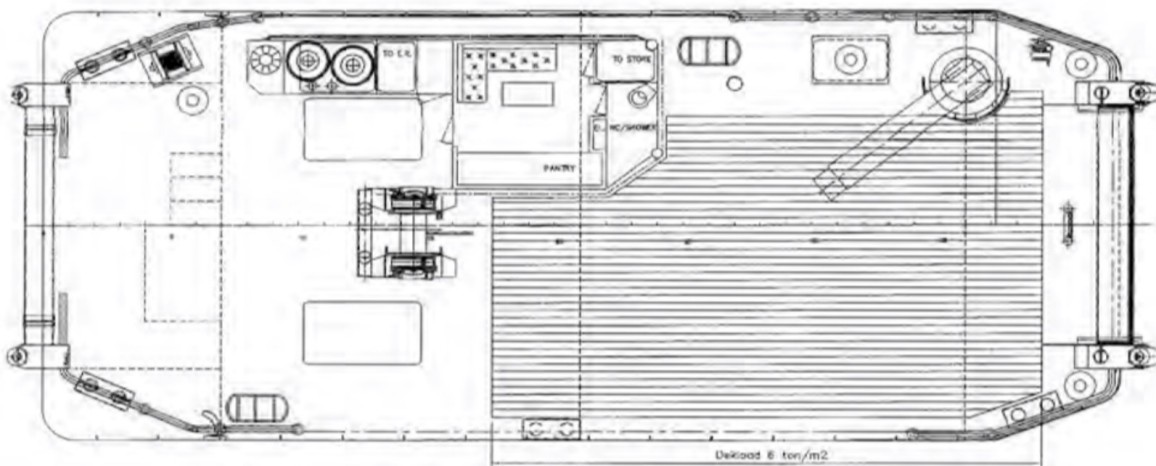
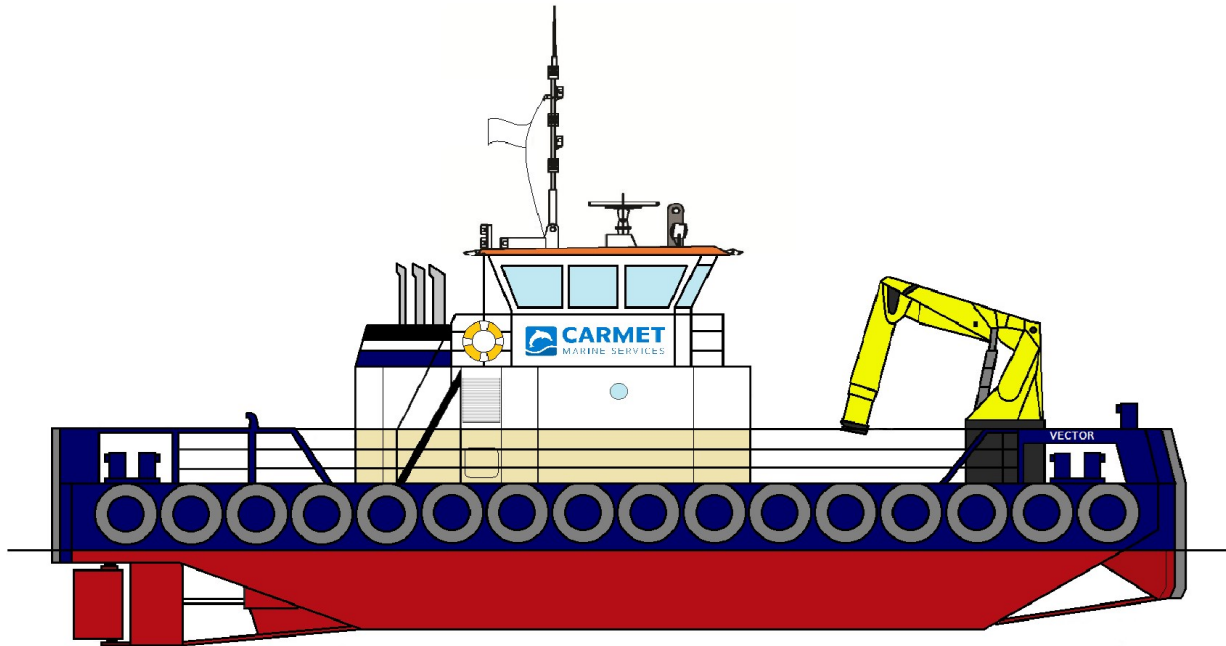
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