

# CT VECTOR



## GENERAL

<b>Vessel type:</b>	Eurocarrier 2209
<b>Built:</b>	Neptune Marine Services BV
<b>Year built:</b>	2008
<b>Classification:</b>	RINA C* tug; special navigation MCA Workboat Category 2
<b>Accommodation:</b>	3 x double cabins

## DIMENSIONS

<b>Length:</b>	21.60 m
<b>Beam:</b>	9.04 m
<b>Draft:</b>	1.80 m
<b>Gross tonnage:</b>	90.60
<b>Bollard pull:</b>	16 t
<b>Deck loading capacity:</b>	80 t
<b>Deck strength:</b>	6 t/m <sup>2</sup>

## TANK CAPACITIES

<b>Fuel:</b>	57 m <sup>3</sup>
<b>Fresh water:</b>	31 m <sup>3</sup>

## PROPULSION

<b>Main engines:</b>	2 x Caterpillar C18
<b>Total power:</b>	2 x 600 bhp
<b>Gearboxes:</b>	Twin Disc MG516
<b>Propellers:</b>	2 x 4 blade fixed pitch in nozzles @ 1350mm

## AUXILIARY

<b>Generators:</b>	2 x John Deere 85 kVA
<b>Electrical system</b>	24v DC and 220/415V connections

## DECK MACHINERY

<b>Deck crane:</b>	Helia 140 3S, (26t @ 5.65m)
<b>Deck winch:</b>	50t SWL
<b>Tugger winch:</b>	10t SWL

## NAVIGATION

Sailor RT5022 VHF DSC, Furuno NX-700 Navtex, Transas 4000 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

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