

MULTRASHIP COMMANDER

CALL SIGN	: PCBN
YEAR BUILT	: 2006
CLASSIFICATION	: DNV-GL 100 A5 E2 Offshore Service Vessel MC E2 AUT FF(1)
FLAG	: Dutch
HOMEPORT	: Terneuzen-Netherlands
IMO NR	: 9344966



DIMENSIONS

L.O.A.	: 58.55 m
L.B.P.	: 52.29 m
B.O.A.	: 14.80 m
Depth to maindeck	: 7.65 m
Max. draught	: 5.82 m
Deadweight	: 1.694 mt
Gross tonnage	: 1.767 mt
Nett. tonnage	: 530 mt
Cargo deck area	: 220 sqm
Deck load	: 10 mt / sqm max.
Chain locker capacity	: 2 x 33 cbm

PERFORMANCE

Bollard pull	: 192 mt cont.
Max. speed	: 17,5 knots

MACHINERY

Main engines	: 14.000 kW / 750 rpm 2 x 7.000 kW MAN B&W 14V32/40
Propellers	: 2 x CPP 3.800 mm in nozzle
Rudders	: High performance Becker rudders
Bow thrusters	: 2 x 400 kW tunnel thrusters, CPP
Stern thrusters	: 1 x 400 kW tunnel thruster, CPP
Generators	: 2 x 500 ekW, 50Hz auxiliary generators 2 x 1.500 ekW, 50Hz shaft generators 1 x emergency generator

TANK CAPACITIES

Ballast water	: 140 cbm
Fresh water	: 77 cbm
Marine gas oil	: 131 cbm
Heavy fuel oil / marine gas oil	: 1.132 cbm

TOWING / ANCHOR HANDLING

Towing winch	: Electr. driven 100/200 mt @ 15/7,5 m / min
Brake holding load	: 300 mt drum's 1st layer
Drums	: 2 x 1.600 m, 76 mm
Control	: Remote controlled from bridge
Cable lifters	: 1 x 76 mm and 1 x 126 mm
Tow wire	: 1 x 1.600 m, 76 mm 1 x 300 m, 76 mm
Storage reel	: 1 x 1.200 m, 76 mm
Stern roller	: 300 mt SWL, 3,00 m length / 2,00 m diameter
Tugger winches	: 2 x 10 mt @ 15 m / min
Towing pins	: 2 x Karmoy, 300 mt SWL
Karm forks	: 2 x Karmoy, 650 mt SWL, various inserts

ACCOMMODATION

Total capacity	: 19 persons
Cabins	: Single berth 13 Double berth 3
Hospital	: Single berth