



BERJAYA DOCKYARD SDN BHD

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ASL COURAGEOUS EX | 33.00M STEEL TOWING TUG

PRINCIPAL PARTICULARS

Built	: 2005
IMO Number	: 9371622
Length Waterline	: 33.00m
Beam	: -
Depth/Draft	: 4.50m/3.90m
Accommodation	: 12 men
Classification	: Nippon Kaiji Kyokai

CARGO CAPACITY

Fuel Oil Capacity	: 329 tons
Fresh Water	: 50 tons

DECK EQUIPMENTS

Anchor Windlass	: 1 x 3 tons c/w double gypsy & double drum
Anchor	: 2 x 660kgs stockless bower anchors
Chain Cable	: 11 x 27.5m long, 22mm dia. grade AM2 stud link
Towing Winch	: 1 x 15 tons HY-TWG 15T
Towing Hook	: 1 x 40 tons 40T-H
Break Holding	: 80 tons

MACHINERY/PROPULSION

Main Engine	: 2 x Caterpillar 3512 DITA
Generator	: 2 x Cummins 6BT 5.9D 78Kw
Gear Box	: Nico MGN 726V Ratio 5.80:1
Propulsion	: 2 x 4 Blade solid with key

NAVIGATION/COMMUNICATION EQUIPMENTS

Radar	: Furuno Model FR-150 – 96NM
EPIRB	: Saracom EB-10
Inmarsat	: Furuno Felcom 15
Echo Sounder	: Furuno Model F-3000W
Compass	: Magnetic Type – SR-150PK
GPS	: Furuno GP-90 & GP-32
SSB	: Furuno FS-1560-15
VHF	: 2 x Furuno FM-8500
Navtex	: Furuno NX-700B

Particulars given herein are without warranty as to accuracy and interested parties must satisfy themselves by inspection or other means of detail of the vessel.



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