



BERJAYA DOCKYARD SDN BHD

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ORION WB 3 | 28.00M MULTI PURPOSE WORKBOAT

PRINCIPAL PARTICULARS

Built	: 2012
IMO Number	: 9628350
Length Waterline	: 28.00m
Depth	: 4.50m
Accommodation	: 10 men
Classification	: Germanischer Lloyd

CARGO CAPACITY

Fuel Oil Capacity Tank	: 230.00m ³
Fresh Water Tank	: 155.00m ³
Water Ballast Tank	: 176.00m ³
Lub Oil & Dirty Oil Tank	: 4.70m ³

DECK EQUIPMENTS

Anchor & Chain	: 2 x 480kgs stockless bow anchor
Anchor Windlass	: 1 x 19mm hydraulic anchor windlass c/w gypsies & double drum
Shark Jaws	: 1 x Model ME200TSJ / 200 tons hydraulic strong jaws
Vertical Capstan	: 1 x Model HY TWG WR38 50t, hydraulic motor c/w in-line double drums towing winch
Stern Roller	: 2 x 80 tons stern rollers dia. 600mm

MACHINERY/PROPULSION

Main Engine	: 2 x Caterpillar C32 rated 1000bhp @ 1800rpm
Gear Box	: Reintjes WAF 562L Ratio 5.05:1
Main Generator	: 2 x CAT C6.6 rated 143kW, 3 phase, 415V, 50kz
Propeller	: 2 x Manganese bronze propeller
Steering Gear	: Palmarine electro-hydraulic 2.5 tons

NAVIGATION/COMMUNICATION EQUIPMENTS

GMDSS Unit	: 1 x Oceanlink model OE-2008, 150W GMDSS radio for A1-2-3 sea areas
Radar	: 1 x Koden moden MDC-2910P, 12kW, 72NM
EPIRB	: 1 x Samyung SEP406
Navtex Receiver	: 1 x Samyung model SNX-300
Echo Sounder	: 1 x JMC model F-2000
Satellite Compass	: 1 x Furuno model SC-50
GPS	: 1 x Furuno GP-150
AIS	: 1 x Samyung model SI-30
SART	: 1 x Samyung model SAR-9, 9GHz

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.



Last Revised - October 31, 2015

