



JISCO-TBR MARINE JV SDN BHD

Office 7, PBL Supply Base Area 4, Sungai Duhon Industrial Park (SDIP),
Spg 94, Jalan Lorong Setia Di-Raja, Kampong Sungai Duhon,
Kuala Belait, Brunei Darussalam, KA3131
Telephone : +673 3331796 Fax: 3333286

E-mail: consultant@jiscomarine.com Website: www.jiscomarine.com

NAUTICAL AISYA DP2 85M MAINTENANCE / WORKING VESSEL



BUILD

YEAR	: 2015
BUILDER	: China
CLASS	: ABS
FLAG	: Brunei Darussalam
PORT OF REGISTRY	: Muara
OFFICIAL NO	: 0111
IMO NO	: 9708423
CALL SIGN	: V8V3204
MMSI	: 508111258

PERFORMANCE

SERVICE SPEED	: 12 knots
---------------	------------

CLASS

ABS : A1 Offshore Support Vessel, AMS, ACCU, DPS-2,
FFV2, SPS,BWT, CRC,, MLC-Accom, UWILD, HELIDK

CAPACITIES

FUEL OIL	: 1700m ³
FRESH WATER	: 1050m ³
BALLAST WATER	: 2500M ³
DIRTY OIL	: 15M ³
DRILL WATER	: 2150M ³

WINDLASS & MOORING

WINDLASS	: 2 X 15 tons
MOORING WINCH	: 4 point mooring system 40 T
ANCHOR & WIRE	: 7 ton & 42mm X 1500m
CAPSTAN	: 2 X 10 tons
TUGGER WINCH	: 2 X 10 tons

DIMENSIONS

LENGTH OVERALL	: 85m
BREADTH MOULDED	: 23m
DEPTH MOULD	: 8m
DESIGN DRAFT	: 6.2m
GROSS TONNAGE	: 6368Ton

ACCOMMODATIONS

ACCOMMODATE	: 239 men
LIFEBOAT	: 2 X 150 men totally enclosed Lifeboat
RESCUE BOAT	: 2 X Rescue Boa
IMDG CODE	: Complied
STRENGTH OF MAIN DECK	: 10 T/M ²
CLEAR DECK SPACE	: 900m ²
DAVIT CRANE	: Zhenjing DH Marine 3T SWL
DECK CRANE	: Favelle Favco 80MT Model 15/10K
HELIDEK	: 22.2 M Meet CAP.437 S61/S92 MOM 12.8 Tons

MACHINERY

MAIN ENGINES	: 2 X 2206 KW NIIGATA 6L28AHX, 750 rpm
DIESEL GENERATOR	: 4 X 748 KW CATERPILLAR C32 + ABB, AMG 0400EE04
SHAFT GENERATOR	: 2 X 1000 KW LEROY SOMER
BOW THRUSTER	: 3 X STT3CP Tunnel Thruster, 780KW Electrical Motors
EMERGENCY GENSET	: 1 X 215 KW CATERPILLAR C9
PROPELLERS	: 2 X Z-Drive, 360 Degrees, Azimuth Propellers
ANTIROLL	: 2 X Flume Antiroll Stabilization Tank
OILY WATER SEPARATOR	: 1 unit
SEWAGE TREATMENT PLANT	: 1 unit
FUEL OIL TRANSFER PUMP	: 1 X 120M ³ /hr X 60m
FRESH WATER PUMP	: 1 X 120M ³ /hr X 60m
BILGE / BALLAST PUMP	: 2 X 150M ³ /hr X 100m
WATER MAKER	: 2 X 60Mton (Reverse Osmosis)
DYNAMIC POSITIONING SYSTEM (CLASS II)	: 1 X MT DP2 SYSTEM