



JISCO-TBR MARINE JV SDN BHD

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MWV FALGOUT

DP2 80M MAINTENANCE / WORKING VESSEL



BUILD

YEAR	: 2020
BUILDER	: China
CLASS	: ABS
FLAG	: Brunei Darussalam
PORT OF REGISTRY	: Muara
OFFICIAL NO	: 0128
IMO NO	: 9779305
CALL SIGN	: V8V3254
MMSI	: 508111300

PERFORMANCE

SERVICE SPEED	: 12 knots
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CLASS

ABS : A1 Offshore Support Vessel, AMS, ACCU, DPS-2,
FFV1, SPS,BWT, CRC, UWILD

CAPACITIES

FUEL OIL	: 1084 M ³
FRESH WATER	: 1221 M ³
BALLAST/DRILL WATER	: 2000 M ³
DIRTY OIL	: 15M ³
BILGE TANK	: 30M ³
FOAM	: 10 M ³

WINDLASS & MOORING

WINDLASS	: 2 X 10 tons
MOORING WINCH	: 4 point mooring system
ANCHOR & WIRE	: 5 ton & 38mm X 1500m
CAPSTAN	: 2 X 10 tons
TUGGER WINCH	: 2 X 10 tons

DIMENSIONS

LENGTH OVERALL	: 80m
BREADTH MOULDED	: 20m
DEPTH MOULD	: 8m
DESIGN DRAFT	: 6m
GROSS TONNAGE	: 5217Ton
NET TONNAGE	: 1565 Ton

ACCOMMODATIONS

ACCOMMODATE	: 200 men
(1 MEN ROOM x 10 / 2 MEN ROOM x 13 & 4 MEN ROOM x 41)	
LIFEBOAT	: 2 X 100 men totally enclosed Lifeboat
RESCUE BOAT	: 2 X Rescue Boat
IMDG CODE	: Complied
STRENGTH OF MAIN DECK	: 10 T/M ²
CLEAR DECK SPACE	: 820 m ²
DAVIT CRANE	: SCM China SWL 3Ton @ 12m
DECK CRANE	: SCM China SWL 70MT Model YQHG 3150-70T-13M

MACHINERY

DYNAMIC POSITION SYS (DP2)	: KONGSBERG K POS DP-21 C/W 3 IDP Position Reference System
MAIN ENGINES	: 2 X 1471 KW NIIGATA 6L26HLX, 750 rpm
DIESEL GENERATOR	: 2 X CAT C32 940KW + 2 X CAT C18 550KW
SHAFT GENERATOR / PTI	: 2 X 900 KW / Input Power 900KW via PTI on HYBRID Configuration
BOW THRUSTER	: 2 X KAWASAKI KT-88B3 Tunnel Thruster, 800KW Electrical Motors
EMERGENCY GENSET	: 1 X 150 KW CATERPILLAR C9
PROPELLERS	: 2 X Z-Drive, 360 Degrees, Azimuth Propellers
EXTERNAL FIRE PUMP	: 2 X FFS 1200 M ³ /hr
ANTIROLL	: 2 X Flume Antiroll Stabilization Tank
OILY WATER SEPARATOR	: 1 X RWO Marine Water Technology
SEWAGE TREATMENT PLANT	: 1 X Detegasa Biological Sewage Treatment System
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 120M ³ /hr X 90m
WATER MAKER	: 2 X 40Mton (Reverse Osmosis)