

SHIP PARTICULARS

<p>NAME OF SHIP : MT. PEMATANG / P.1021.</p> <p>TYPE OF SHIP : OIL TANKER.</p> <p>CALL SIGN : YD X W.</p> <p>IMO NUMBER : 7825758.</p> <p>OFFICIAL NUMBER : 6702.</p> <p>IMO NUMBER : 7825758</p> <p>CLASSIFICATION : BKI .</p> <p>PORT OF REGISTRY : JAKARTA.</p> <p>CHARACTER CLASS :</p> <p style="padding-left: 20px;">- HULL : + A 100" OIL TANKER" ESP.</p> <p style="padding-left: 20px;">- MACHINERY : + SM.</p> <p>D W T : 17,706.00 T.</p> <p>GROSS TONNAGE : 12,450.00 T.</p> <p>NET. TONNAGE : 6,192.00 T.</p> <p>L O A : 158.00 M.</p> <p>L B P : 150.47 M.</p> <p>BREADTH MOULDED : 25.80 M.</p> <p>DEPTH MOULDED : 10.80 M.</p> <p>HIGH TOP MAST : 37.00 M.</p> <p>L. DRAFT / L. WEIGHT : 1.590 M.</p> <p>S. DRAFT / S. D W T : 7.018 M.</p> <p>S. FREE B. / S. DISP. : 2.817 M.</p> <p>T. DRAFT / T. DWT : 7.164 M.</p> <p>T. FREE B. / T. DISP : 2.671 M.</p> <p>FW. ALLOWANCE : 0.161 M.</p> <p>COT. TOTAL CAP. : 22,062.480 Cub M. / KL</p> <p>SLOP TANK CAP. : 846.400 Cub M. / KL</p> <p>WBT. TOTAL CAP. : 7,426.600 Cub M. = 405.87 MT</p> <p>FOT. TOTAL CAP. : 438.080 Cub M. = 405.87 MT</p> <p>DOT. TOTAL CAP. : 150.490 Cub M. = 132.43 MT</p> <p>FWT. TOTAL CAP. : 438.480 Cub M. / T</p> <p>LOT. TOTAL CAP. : 50.000 Cub M.</p>	<p>BUILDER : HITACHI SHIP BUILDING & ENGINEERING CO.LTD.HIROSHI MA WORK INNOSHIMA - JPN</p> <p>MAIN ENGINE</p> <p style="padding-left: 20px;">- TYPE : HITACHI B&W 7 L 456 FC DIESEL ENGINE 1 SET</p> <p style="padding-left: 20px;">- BHP/RPM/CYL.NO. : 6160 PK / 170 RPM / 7 CYL.</p> <p style="padding-left: 20px;">- BORE DTROKE : 450 MM / 1200 MM</p> <p style="padding-left: 20px;">- MAKER : HITACHI ENGINEERING CO LTD JAPAN</p> <p>PROPELLER : SINGLE TYPE , 4 BLADE SOLID AEROFOIL SECTION TYPE</p> <p style="padding-left: 20px;">- DIA.X MEAN PITCH : 4,200 mm x 2,740 mm (ACTUAL)</p> <p>AUX. BOILER : GADELIUS , WATER TUBE FORCED DRAFT OIL BURNING , 161 / H X 16 Kg / Cm2 , 8 X 50 C X 1 SET</p> <p>EXHAUST GAS ECONOMIZER : GADELIUS FORCED WATER CIRCULATING STEEL TUBE TYPE , 1.0 T / H X 65 Kg / Cm2 8 X 1 SET</p> <p>DIESEL GENERATOR : DRIP-PROOF SELF VENTIL - LATED & BRUSHLESS TYPE 500 KVA (400 KVA) AC 450 V 60 HZ. 720 RPM = 3 SETS</p> <p>CARGO OIL PUMP : HORIZONTAL STEAM TURBIN (2 - 5 Kg / Cm2) DRIVEN CENTRIFUGAL TYPE 500 M3 / H X 75 M = 3 SETS</p> <p>STRIPPING PUMP : VERTICAL STEAM DRIVEN (2 - 5 Kg / Cm2) DUPLEX PISTON TYPE 100 M3 / H X 125M = 2 SETS</p> <p>W. BALLAST PUMP : HORIZONTAL STEAM TURBIN DRIVEN CENTRIFUGAL TYPE</p>
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