

TUG BOAT EXTREME ENERGY

Registration No. : 326384 (KOTA KINABALU)



GENERAL

TUG NAME : TUG BOAT EXTREME ENERGY
FLAG : MALAYSIA
GROSS TONNAGE : 79 TONNES
REGISTER TONNAGE : 24 TONNES

PRINCIPAL PARTICULAR

OVERAL LENGTH : 20.88 METERS
MAIN BREADTH : 5.50 METERS
MOULDED DEPTH : 2.56 METERS
DRAFT : 1.2 METERS
CLASS : SHIPS CLASSIFICATION MALAYSIA (SCM)
REGISTRATION NO./IMO: 326384

CARGO CAPACITIES

DIESEL TANK : 40 TONNE
WATER TANK : 15 TONNE

MACHINERY

2 UNIT S x POWER GENERATOR

LIFE SAFETY EQUIPMENT

2 UNITS x 10 PERSON LIFE RAFT

ACCOMODATION

6 PAX FOR CREW
1 UNIT TOILET
1 UNIT GALLEY

NAVIGATION AND COMMUNICATION EQUIPMENT

1 UNIT x VHF RADIO
1 UNIT x GPS
1 SET x HAIYANG MODEL AIS SYSTEM ,
AIS SYSTEM , S/N: 70A 00MY 14040006

ENGINES

2 UNIT x CATERPILLAR TRACTOR Co, USA DIESEL ENEGINE
EACH ENGINE GENERATE 350HP
ESTIMATE SPEED 10 KNOTS

EXQUISITE AVENUE SDN BHD
LOT 611, BLOCK 9, PERMAISURI ROAD
,98000 MIRI , SARAWAK

TUG BOAT EXTREME ENERGY

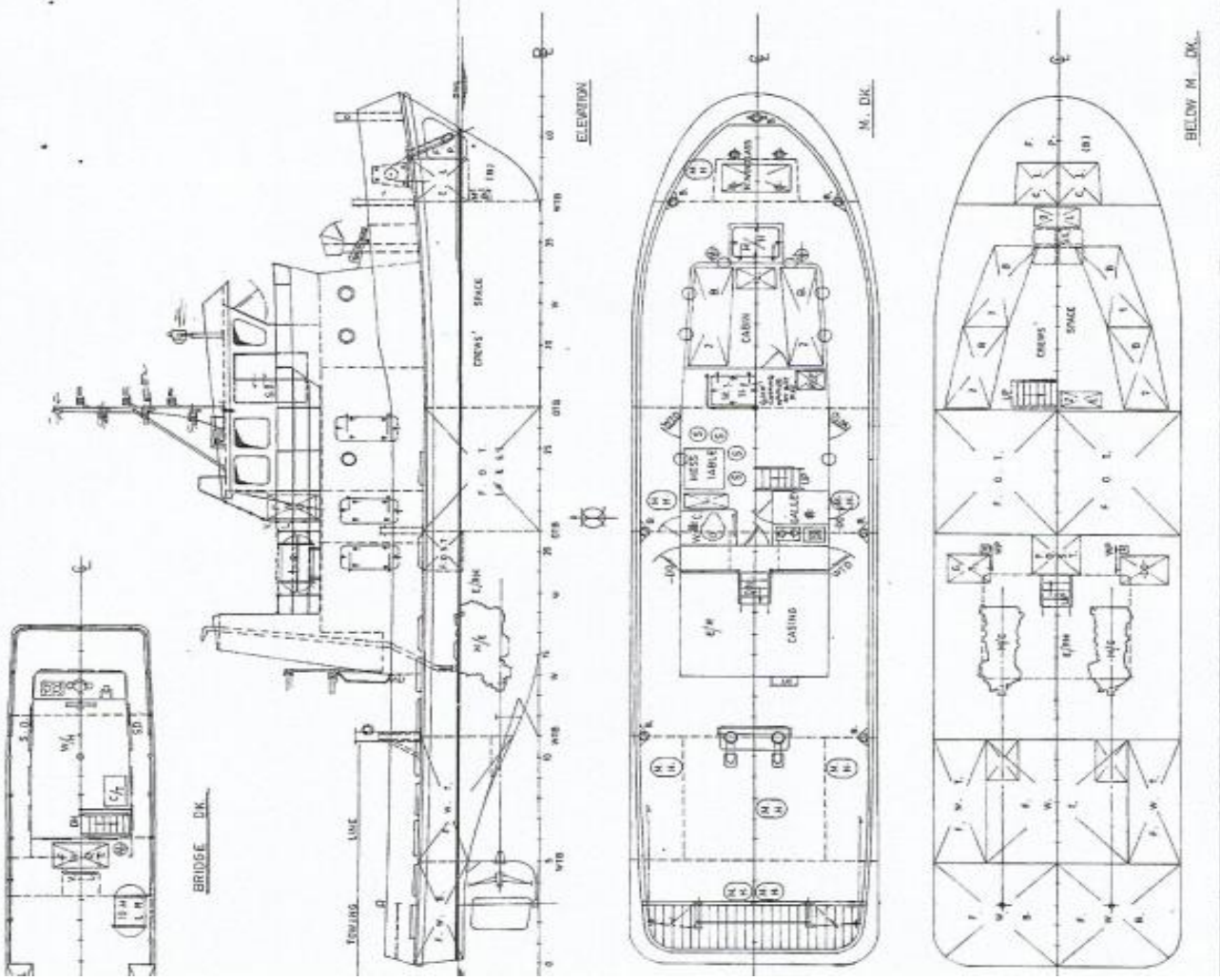
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PARTICULAR

L. O. A. 22.43 M (73.87 FT)
 L. B. P. 10.00 M (32.80 FT)
 BEAM MID 5.50 M (18.00 FT)
 DEPTH MID 2.60 M (8.50 FT)
 DESIGNED DRAFT 1.83 M (6.00 FT)
 CREW 8 MEN
 FUEL OIL 42.85 M³ (9440 GALLS)
 FRESH WATER 26.00 M³ (5700 GALLS)
 BALLAST 13.75 M³ (3030 GALLS)
 MAIN ENGINE 2 X CATERPILLAR 3406-TA
 325 HP / 1800 RPM EACH
 GEAR BOX 4.5 : 1 RATIO
 GENERATOR 2 X 10 KW EACH
 SPEED 10 KNOTS
 BOLLARD PULL 8 TONNES

APPROVED
 1.1 METRE
 Director of Marine
 SARAWAK
 COASTAL TRADE ONLY

DESIGNER	WONG'S SUBMARINE CONSULTING & DESIGN, (MVA, ARCHITECT)
DESIGN NO.	22 M T. S. TUG
DATE	15/01/2011
SCALE	1:100
PROJECT	COASTAL TRADE ONLY
REVISION	
DATE	
BY	
CHECKED	
APPROVED	



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