



ASD Z-PELLER & TOWING TUG ENC RHAYDEN

3,600 BHP

GENERAL

Year Built	2002
Flag	Indonesia
Classification	ABS + A1(E) + AMS + Towing service
Dimension	27.0 m x 9.8 m x 4.5 m
Draft - light	3.058 m
Draft - loaded	3.80 m
GRT	274
DWT	82
IMO NO.	9277694
Call Sign	YDA 6366

CARGO CAPACITY

Fuel oil	139.0 m3
Potable Water	64.3 m3
Deck Space	56.80 m2

NAVIGATION & COMMUNICATION

2 x VHF, SSB, Echo Sounder with Print, EPIRB, 2 x Radar semi Arpha, GPS Navigator, Gyro/Magnetic Compass, Navtex, Auto Pilot, Intercom/P.A. system
Search Light : 2 x 1000 W

TOWING EQUIPMENT

1 electro-hydraulic anchor windlass c/w towing winch. Double warping & double gypsies.

Anchor/chain : 2 x 570 kgs stockless type anchor c/w 330 m dia 20.5 mm link chain.

Drum pull	3T@ 10m/min, 10T@ 15m/min.
Drum Brake	100MT @ 1 st layer (ABS Cer)
Drum Capacity	200m x 100mm PP rope
Maximum Bollard Pull	40 tons (ABS)



SPEED

11 knots

Endurance / Range About 7 days / 1000 NM

AFT TOWING HOOK

Capacity 42 Tons SWL disc type

MAIN MACHINERY & PROPULSION

Main Engine	2 x Yanmar 8N21AEN couple to steerable Rexpeller
Total	3600 BHP
Rexpeller	2 x Kawasaki KST-165 ZFA, 360 Deg. Azimuth
Control Station	2 station (Fore & Aft) in wheelhouse
Generator	2 x Perkin 1006 TWGM coupled to Stamford Alternator of 99 kw each, 415v, 3 ph, 50 Hz

EXTERNAL FIRE FIGHTING EQUIPMENT (FIFI CLASS 1/2)

1 unit fire fighting c/w seawater pump capacity of 1300m3/hr @ 12 bar driven by diesel Detroit Engine 700 HP

LIFE SAVING APPLIANCE

2 Nos	Liferafts 1-0 men capacity
8 Nos	Lifebouys c/w lifeline and self-igniting lights.
1 No	Firemen outfit c/w breathing apparatus
14 Nos	Lifejackets

CRANE

1 x knuckle boom crane, electro-hydraulic	
SWL	1.1 ton, outreach = 6m. (ABS Certf 2018 Load Test)

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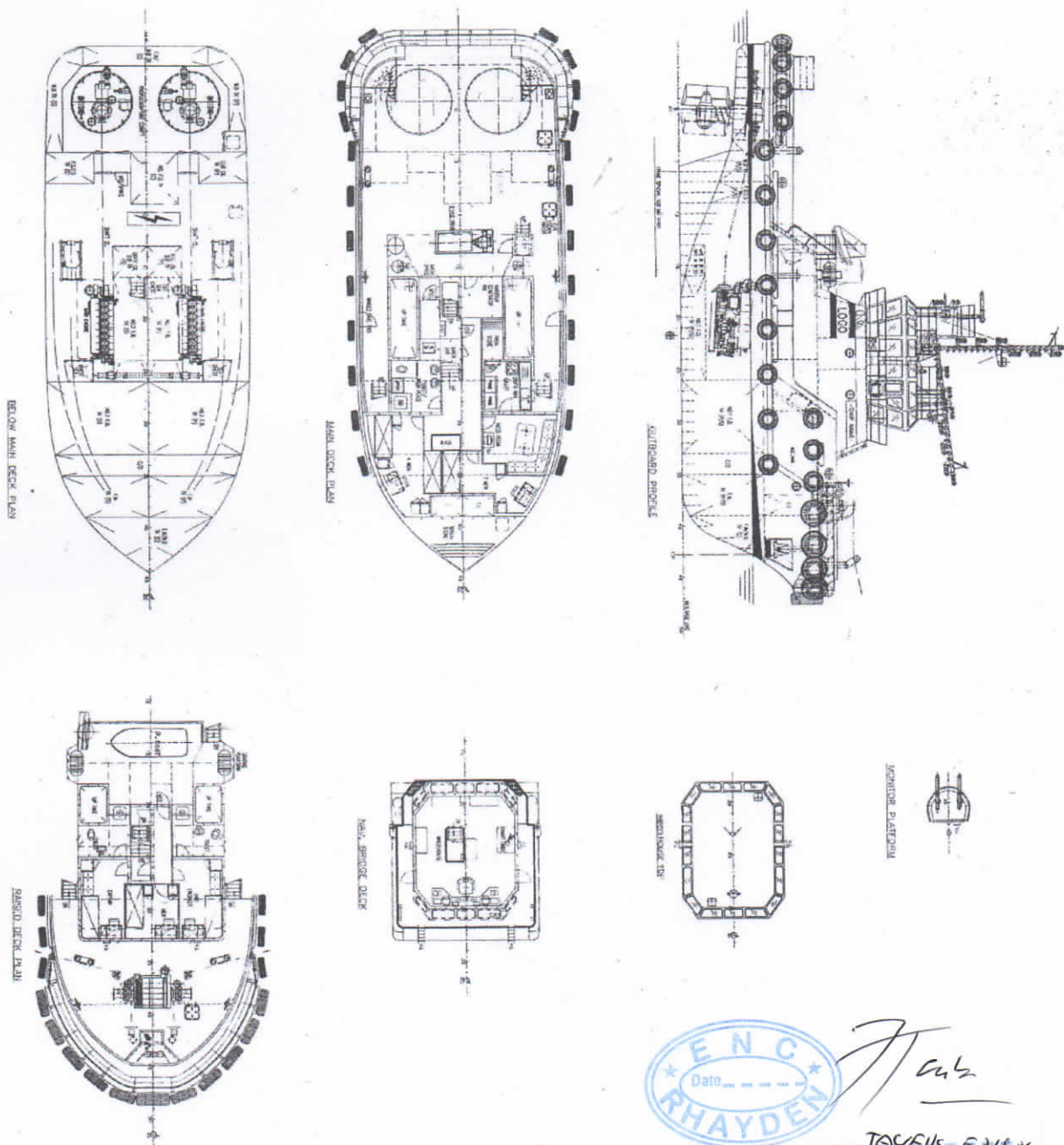
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