

NEED IMAGE

UPWAY MARINE

SHIPS & BOATS MAINTENANCE SERVICES FZE

SHIPS & CHARTERING SERVICES FZE

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UPWAY MARINE

Ship & Boats Maintenance Services FZE

POWERING OFFSHORE OPERATIONS WITH RELIABILITY



NEED IMAGE

SAFETY | RELIABILITY | PERFORMANCE | EXCELLENCE

FLAT BARGE

UPWAY LUMANA

UPWAY MARINE

Upway Marine specializes in advanced shipbuilding, vessel maintenance, and marine support solutions. Based in Dubai Maritime City, we deliver innovative, reliable services backed by modern technology and world-class facilities.

TUGS & BARG: UPWAY LAMIA | UPWAY LUCIA | UPWAY LUCCAS | UPWAY LUMANA
UPWAY LEON | UPWAY LUMINA

CREW BOAT: UPWAY NF1

UPWAY LUMANA

UPWAY LUMANA is a heavy-duty 91.44-meter flat top barge engineered for offshore, marine, and infrastructure projects. Designed to transport oversized cargo, heavy equipment, and construction materials, the barge offers exceptional stability, high deck loading capacity, and reliable performance for demanding offshore and coastal operations.

Key Capabilities

Heavy cargo and project equipment transportation | Offshore oil & gas and renewable energy project support | Marine construction and infrastructure logistics | Ideal for modules, pipes, cranes, and heavy machinery | 8,001.44-ton deadweight (DWT) capacity | 10 tons/m² high-strength deck loading capacit Suitable for coastal and offshore operations | DNV Class – 100 A5 Barge | Built in 2006 by PT ASL Shipyard, Batam, Indonesia

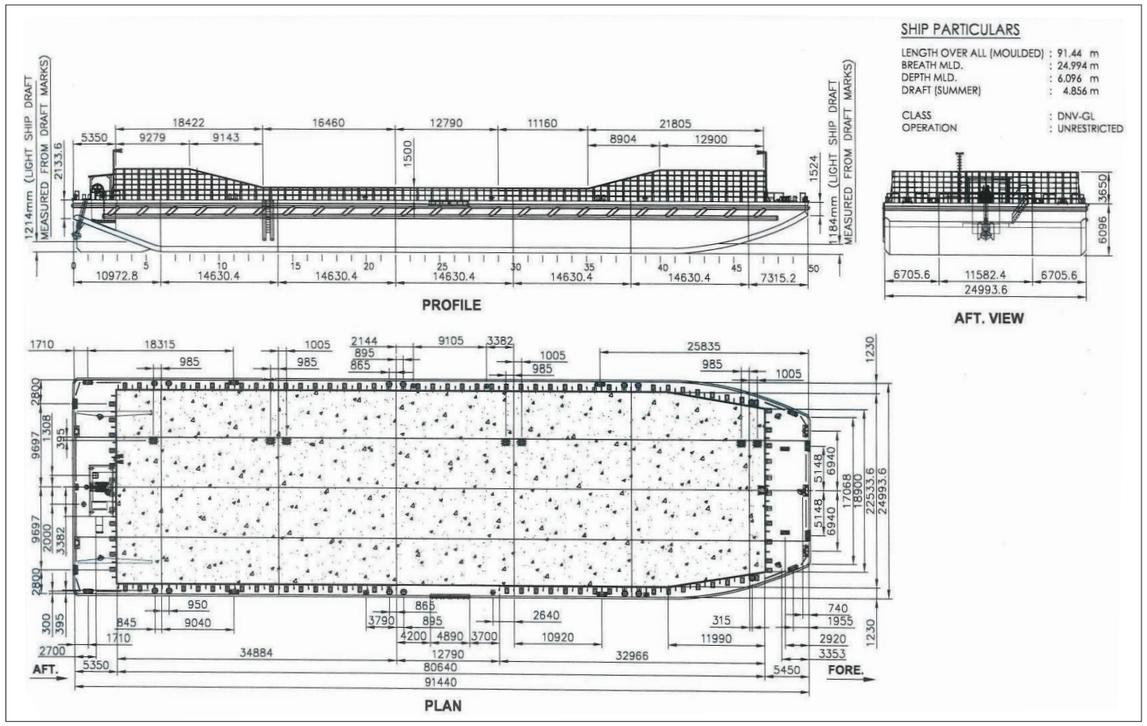
SPECIFICATIONS

PRINCIPAL PARTICULARS	
Previous Name	N/A
Type Of Vessel	Flat Barge
Official Number	SMR1314
Hill Number	352
Call Sign	T7DG3
Imo No.	N/A
Built By	PT ASL Shipyard, Batam
Place Built	Indonesia
Year Built	2006
Flag Authority	San Marino
Port Of Registry	San Marino
Classification	DNV
Class Notation	100 A5 Barge

CAPACITIES	
GRT	3539
NRT	1061
Deck Loading Capacity	10 Tons/m²

TECHNICAL DATA	
LONGITUDINAL BULKHEAD/ REINFORCEMENT	
Nos X Thickness	2 X 8MM
Stiffener Size X DistancE	L125 X 75 X 7MM and 610 MM spacing
TRANSVERSE BULKHEAD/ REINFORCEMENT	
Nos X Thickness	6 X 8MM
Stiffener Size X Distance	L125 X 75 X 9MM and 610 MM spacing
Beam Size X Distance	19"x9 MM + 5" Flange and 3.658 M spacing from side shell

OTHER DETAILS	
Number Of Deck	1
Hull Material	Steel
Parapet Height	10 MMX3.65M 10MMX1.5 M
Ram Size	N/A
Anchors	1 X 3 T Stockless



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DIMENSIONS	
LENGTH OVER	91.44 M
BREADTH	25.00 M
DEPTH	6.10 M
SUMMER DRAUGHT	4.868 M
LIGHT SHIP DRAUGHT	1.155 M
LIGHT SHIP WEIGHT	2065.31 TONS
DEAD WEIGHT	8001.44 TONS
DISPLACEMENT	10066.75 TONS

PLATE THICKNESS	
DECK PLATE	12 MM
BOTTOM PLATE	12 MM
SIDE SHELL PLATE	12 MM

GENERATOR	
Make/Model	P33-1 Perkins
Generator Capacity	33 KVA/ 26 KW
RPM	1500

WINDLASS	
Windlass Code No.	167-101
Windlass Type	Electric Single Drum
Make/Model	Clarke Chapman/F4528N010134
Windlass Capacity	5.25 TONS @ 5.94 M/MIN
Chain Diamter	36 MM DIA X 110 M U2

The Vessel specifications are reviewed and new brochures printed at regular intervals. Every endeavour has been made to provide accurate information on this brochure; however, the vessel owners do not accept any liability for errors, omissions or misprints published.