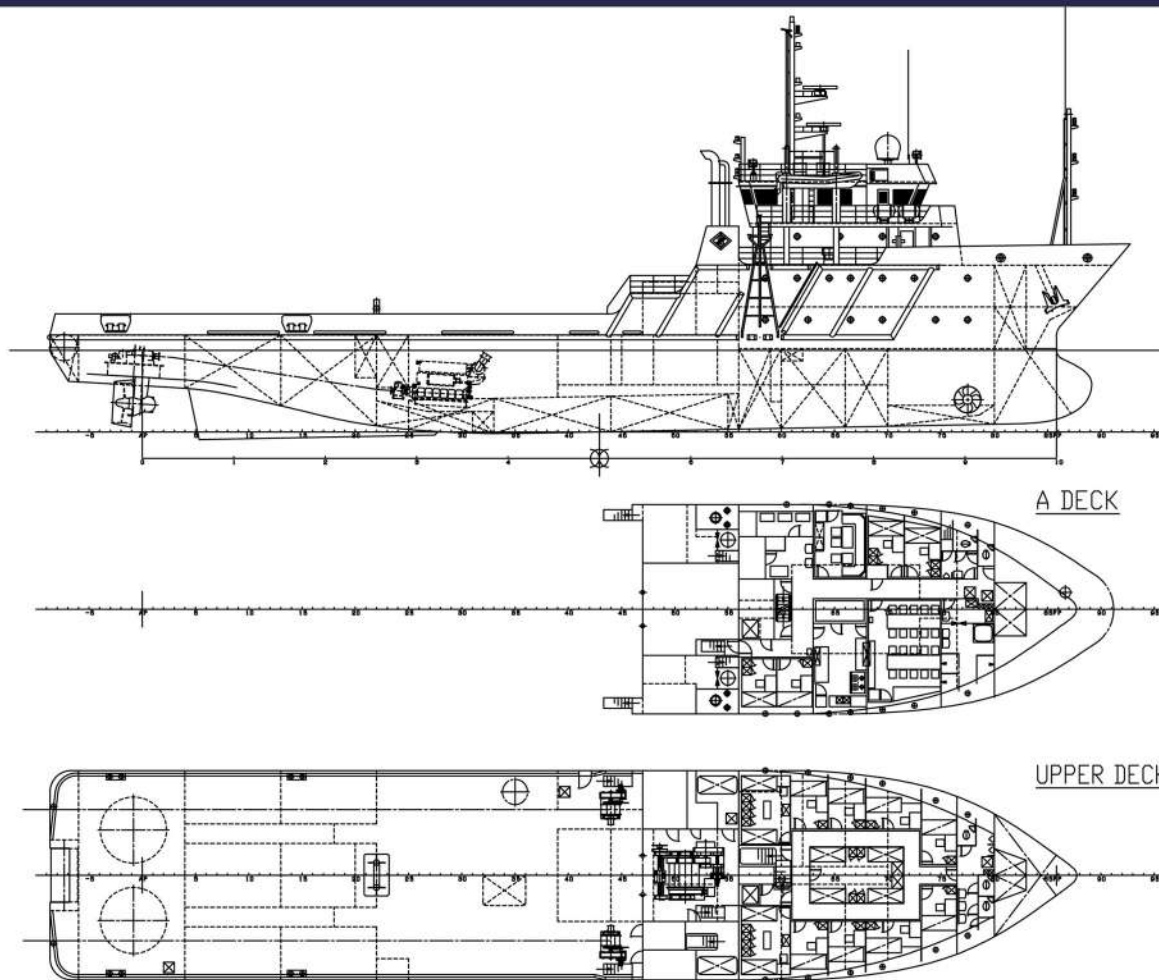


# SHIN RYU MARU

MULTI-PURPOSE WORK BOAT WITH DPS



Gross Tonnage	: 698 t
International Tonnage	: 998 t
Length Overall	: 60.86 m
Breadth Molded	: 11.80 m
Depth	: 5.45 m
Service Speed/Max. Speed	: 13.0 kt / 14.25 kt
Max. Range	: 11,800 NM
Accommodation	: 40 persons (1 person room×14, 2 person room×5, 4 person room×2, 8 person room×1)
Port of Registry	: Tokyo
Class	: NK
Navigation Area	: Ocean Going, International
Year Built	: November, 2000
Fuel Oil Tank	: 565m <sup>3</sup>
Fresh Water Tank	: 221t (Distilling Plant: 7t/day)
DPS (Dynamic Positioning System)	: KONGSBERG SIMRAD Type : SDP11 Thruster Control, Automatic Navigation, Track Keeping, Joystick System, DGPS, HiPAP Acoustic Positioning System
Propulsion	: <Propellers&Rudder> 2 Azimuth Propellers with Variable Pitch Blades (ZP-31CP) <Bow Thruster> KAMOME Variable Pitch Propeller of 8t Thrust Engine Driven of 750PS

Main Engine	: NIGATA Diesel Engine Type 6L28HX 2,000PS×2
Generator	: Main Generator : 360PS, 250KVA AC445V 60Hz×2 Harbor Generator : 157PS, 125KVA AC445V 60Hz×1 Emergency Generator : 54PS, 40KVA AC445V 60Hz×1
Navigation Equipment	: DGPS, Radar×2, Doppler Speed Log, Echo Sounder for 3,900m Color Plotter System, Transducer (TC12/34kHz) for Deep Sea Echo Sounder
Deck Equipment	: Mooring Winch : 7 t×2 Stern Roller : 50t 3m×φ1.5m Tugger Winch : Line Pull 45t(0-4m/min)/14t(0-11m/min) Brake : 90t, Drum Capacity 1,000m×φ50mm
Deck Space	: Length 30m× Breadth 10m Max. Deck Cargo : 300t Deck Strength : 4.1t/m <sup>2</sup>
Communication Equipment	: Coastal Telephone (TEL & FAX) Immarsat FB (TEL & FAX) Weather FAX, GMDSS A3
Contact Number	: Coastal Telephone : 090-3023-6541 Coastal FAX : 03-6888-9539 Immarsat Telephone : 870-7731-93486 Immarsat FAX : 870-7831-97486



**FUKADA SALVAGE & MARINE WORKS CO.,LTD.**

Kanda Awajicho 2Chome Bldg., 2-6 Kanda Awajicho, Chiyoda-ku, Tokyo, 101-0063 JAPAN

TEL : +81-3-6633-7500 FAX : +81-3-6633-7510

<http://www.fukasal.co.jp/en/>