

Research & Salvage Vessel "FUJIN"



**Ship's Particular**

IMO Number	: 125568	Generated Thrust : 3t (Auto bearing system)
Call Sign	: JDWX	1 Work Boat : FRP product
Port of Registry	: Kitakyushu City	L6.15m×B2.00m×D0.85m
Classification	: JG	Main Engine:34PS, Speed:6.5 knot, Maximum Crew Capacity: 10 persons
Ship Builder	: IHI Corporation, Ishikawajima-Harima Heavy Industries	3 Rafts with Outboard Engines
Navigation Area	: Greater Coasting, Sea area A3	<b>Equipment on Deck :</b>
Gross Tonnage	: 495t	1 Anchor Windlass : 6/5t×9/15m/min
Length Over All	: 56.00m	2 Mooring Winches : 2.5t×15m/min
Length between Perpendiculars	: 50.00m	1 Crane : 2.0t/0.9t×8.6mR/14.1mR
Molded Breadth	: 9.80m	3 Winch : 1t×85m/min Wire5 mm×8,000m : 170kg×55m/min Wire3 mm×2,000m : 1.2t×72m/min Cable 6.4 mm×6,000m
Molded Depth	: 4.30m	A Frame Crane : 3 t (Rated-load) , (Retractable : 1t)
Designed Load Draft	: 3.50m	2 Davit Type Life Boats : 0.9t×1.6mR : 0.5t×1.75mR
Speed	: 14.65knot (Full), 12.0knot (Navigation)	<b>Material room :</b>
Horse Power of Main Engine	: 2,000PS	Equipped with air conditioner : 66.24 m <sup>2</sup>
Thruster	: Highly skewed controllable Pitch Propeller, 4 blades Colt nozzle type	1 Container : 5t Container
Rudder	: Flap rudder	<b>Research Equipment :</b>
Fuel Oil Tank	: 218.56 m <sup>3</sup>	Precise Echo Sounder for Deep Water
Fresh Water Tank	: 63.22 m <sup>3</sup>	Ocean Surface Current Radar
Anti-Rolling Tank	: 25.00 m <sup>3</sup> Anti-Rolling Effect:50%	Shipboard Thermosalinograph
Maximum Crew Capacity	: 41 persons	<b>Nautical Instrument and Radio Apparatus :</b>
3 Power Generators	: 2 200KW (250KVA) ×720rpm 1 200KW (250KVA) ×1,200rpm	Magnetic Compass, Gyrocompass, Doppler speed log, Echo sounder : 2 Radar(equipped with Automatic Radar Plotting Aids), Electronic Chart Display and Information System, GPS, AIS, Wind and Vane Anemometer, Weather Facsimile Receiver, GMDSS: Sea Area A3
Fresh Water Generator	: 5.0t/day	On-board Satellite Phone : 090-3024-6700(TEL) 090-3024-6701(FAX)※Contact from the ground : 03-6888-6384, Inmarsat B : +870-343276210(TEL) /343276215(FAX)
Auxiliary Boiler	: 900kg/H	
Bow Thruster	: Highly Skewed Controllable Pitch Propeller, 4 Blades	