



SHOFT SHIPYARD

35 T Bollard Pull Multi Utility Craft



DETAILS OF VESSEL

SSPL Yard Nos.	: 252
Owner	: Dredging Corporation of India
Flag	: India
Year of Built	: 2015
Class	: Indian Register of Shipping
Area of Operation	: River Sea Vessel Type-4
IMO Number	: 9783186

MAIN PARTICULARS

Length Overall	: 32.00 m
Breadth	: 12.00 m
Depth	: 04.00 m
Draft	: 02.50 m
Speed	: 10 Knots
Bollard Pull	: 35 T @ 90% MCR
Accommodation	: 12 Men

MACHINERY & EQUIPMENT

Propulsion	: Triple Screw FPP Propulsion
Main Engine	: 03 x 1200 BHP @1800 Rpm (Cummins)
Gear Box	: 02 x ZF
DG Set	: 02 x 125 KVA 01 x 32 KVA
Bow Thruster	: 01 x ZF Thruster Coupled with Cummins Engine (325BHP)
Deck Crane	: 10 T @ 12 Mts Radius

MOORING & TOWING EQUIPMENT

Windlass	: 24mm Dia chain Electrically Driven Anchor Windlass
Towing	: 50 T SWL Towing cum Anchor Handling Winch with Twin Drum
Towing Hook	: 50 T SWL Towing Hook
Fendering	: Tyre Fenders All around Pushing Knee & Stern Roller
Capstan	: 1.25 T Mooring Capstan

NAVIGATION & COMMUNICATION

Radar	: 01 No
VHF with DSC	: 01 No
AIS	: 01 No
Echo Sounder	: 01 No
Compass	: 02 No
MF/HF DSC	: 01 No
SART	: 01 No
NAVTEX	: 01 No
EPIRB	: 01 No
DGPS	: 01 No

LSA & FFA

Work Boat	: 01 x 03 Person with Davit
Fixed Fire Fighting System (CO2) for Engine Room	
Portable Extinguishers	: 13 Nos



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UNIQUE TRIPLE SCREW PROPULSION



FORWARD PUSHER KNEE



IN HOUSE MANUFACTURED TOWING CUM ANCHOR HANDLING WINCH WITH TWIN DRUM



DECK CRANE