



SHOFT SHIPYARD

20 T Bollard Pull SRP Tug



DETAILS OF VESSEL

SSPL Yard No.	: 311
Owner	: Reliance Industries Ltd
Flag	: India
Year of Built	: Under Construction
Class	: Indian Register of Shipping
Area of Operation	: MS Class XII-Unrestricted Service

MAIN PARTICULARS

Length Overall	: 27.50 m
Breadth	: 08.50 m
Depth	: 04.00 m
Draft	: 02.60 m
Speed	: 12 Knots
Bollard Pull	: 20 T
Accommodation	: 12 Crew – MLC Compliant

MACHINERY & EQUIPMENT

Propulsion	: Twin SRP Drive
Main Engine	: 2 x 850 BHP @1800 Rpm (Cummins)
Azimuth Thruster	: 2 x Schottel Thruster
DG Set	: 2 x 100 KW (Approx.)

MOORING & TOWING EQUIPMENT

Windlass	: 17.5mm Dia chain Electrically Driven Anchor Windlass cum Mooring Winch
Towing	: 18 T SWL Towing Hook
Fendering	: Heavy Duty Rubber Fender Bow & Stern Tyre Fenders All around

NAVIGATION & COMMUNICATION

Radar	: 01 No
VHF with DSC	: 01 No
AIS	: 01 No
Echo Sounder	: 01 No
Compass	: 01 No
BNWAS	: 01 No
SART	: 01 No
NAVTEX	: 01 No
EPIRB	: 01 No
DGPS	: 01 No

LSA & FFA

Rescue Boat	: 01 x 6 Men with Davit
Fire Extinguisher	: Co2 Fixed Fire fighting system for Engine Room
External Fi-Fi	: 01 x 100-120 cu.M per Hour @ 100 M Head