



Nautex Maritime Pvt Ltd

Nautical expertise
..... delivered

12.5 BP TUG TECHNICAL SPECIFICATION

GENERAL

Name	San Tiago
Description	12.54 BP Tug, Twin Screw, Fixed Pitch, Kort Nozzle
Built by/ Year	Atlas Shipyard/ 2016
Class	IRS 5 SUL Tug Indian Coastal Service 5 IY
Flag	Indian
Port of Registry	Visakhapatnam
IMO	9649639
Official Number	4277
Call Sign	AWNI
GRT/NT	174/53

DIMENSIONS

Length Overall	25.00m
LBP	23.35m
Beam	08.00m
Depth	03.20m
Summer Draft	02.30m

CAPACITIES

Bollard Pull	12.54 MT
Free Deck Space	60.00 Sqm
Fuel Oil	98.00 Cum
Fresh Water	20.00 Cum
Consumption	1.5 Tons/ day
Consumption (TOW)	1.5 Tons/ day
Endurance	30 days

MACHINERY

Main Engine	2x Cummins KTA 19M3 600 HP at 1800 rpm
Generators Eng	2x Ashok Leyland ALMG 680 140BHP (100KVA)
Alternators	Integrated Electric 55 kVA
Steering Gear	Hydrive Electro Hydraulic
Anchor Windlass	Bhavani Engineering
Towing Hook	Bhavani 15 MT
Work Boat Davit	4 Pers inflatable w Davit

WHEEL HOUSE

Radar	JRC JMA-2344
VHF Trans receiver	Samyung STR 6000A
VHF DSC	Samyung STR 6000A
MF/HF SSB DSC	ICOM M801
NAVTEX	Samyung SNX-300
Portable VHF Trans receiver	3x Entel HT 649
EPIRB	Kannad 406 MHz
SART	2x Rescuer 2
AIS	Nauticast Nav A202
GPS	Furuno GP 150
Echo Sounder	Furuno FE 700
BNWAS	Furuno
Wind Speed Indicator	RM Yung 06206-27

Fire Fighting / Life-Saving Equipment	As per rules
Owners	Nautex Maritime Pvt Ltd

All details believed to be correct but not guaranteed

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