



SWISSCO SUPPLIER

55M ANCHOR HANDLING TUG

GENERAL DATA

Flag	Saint Vincent & The Grenadines
Built	2008
Official Number	2011 Ba No. 2135/L
Call Sign	PNTP
IMO Number	9397078
Length	55.00 m
Breadth	13.80 m
Depth / Draft	5.50 m / 4.30 m
Classification	Bureau Veritas
GRT / NRT	1123 / 337 tons

MAIN ENGINE / GENERATOR

Main Engine	2 x Caterpillar 3516B 2100 bhp @ 1600 rpm
Main Generator	3 x Caterpillar 3406C 50 Hz/415V/245KW
Bow Thruster	5 tons - controllable pitch type
Gear Box	2 x Reintjes WAF 763
Propulsion	Fixed pitch Propeller
Emergency Genset	1 x 84kW
Max Speed	12 knots

DECK EQUIPMENT

AH / Towing Winch	Double Drum type – 75 tons @ 1st layer
Tugger Winch	2 x 5 tons @ 15m / min
Anchor Windlass	Hydraulic Windlass, 36 mm dia., 54.1 kN
Anchor	AC - 14 HHP Anchor , 2 x 1109kg
Stern Roller	1.5 m x 4.5 m, SWL 200 tons
Wire Rope	Work wire: 150 m x 52 mm Tow wire: 600 m x 52 mm
Capstan	2 x 5 tons @ 15 m / min
Sharkjaw / Towpin	200 tons SWL
Crane	2 tons SWL @ 6 m

SAFETY EQUIPMENT

Fire Fighting	2 x 600m ³ / hr monitors with fire curtain
Engine Room	CO ₂ flooding system
Life Raft	6 x 15 men self-inflatable
Life Jackets	37
Fireman Outfit	2

NAVIGATION / COMMUNICATION EQUIPMENT

Radar	2 x JRC - 48 nm / 96 nm
Echo Sounder	Furuno FE 700
AIS	JRC, JHS-182
GPS	JRC, JNAV 50
Auto Pilot	JRC, Comnav
Compass	Yokogawa gyro compass Sakura magnetic compass
Inmarsat C	JRC, JUE – 85
SSB	JRC, JSB-196 GM
VHF	JRC, JHS-32B
Navtex	NCR333
EPIRB	2 x McMurdo E3
SART	JQX-30A
Search Light	2 units – 2000W
PA System	1 unit – Fitted
Speed Log	JRC

TANK CAPACITY

Fuel Oil	427.9 m ³
Fresh Water	504.3 m ³
Lube Oil	3.4 m ³
Hydraulic Oil	10.9 m ³
Sewage Tank	8.4 m ³
Mud Tank	142.5 m ³
Cement Tank	113.2 m ³
Ballast Tank	180 m ³

ACCOMMODATION

Single Cabin	2 units
Twin Cabin	4 units
4 Men Cabin	5 units
Total	30 men

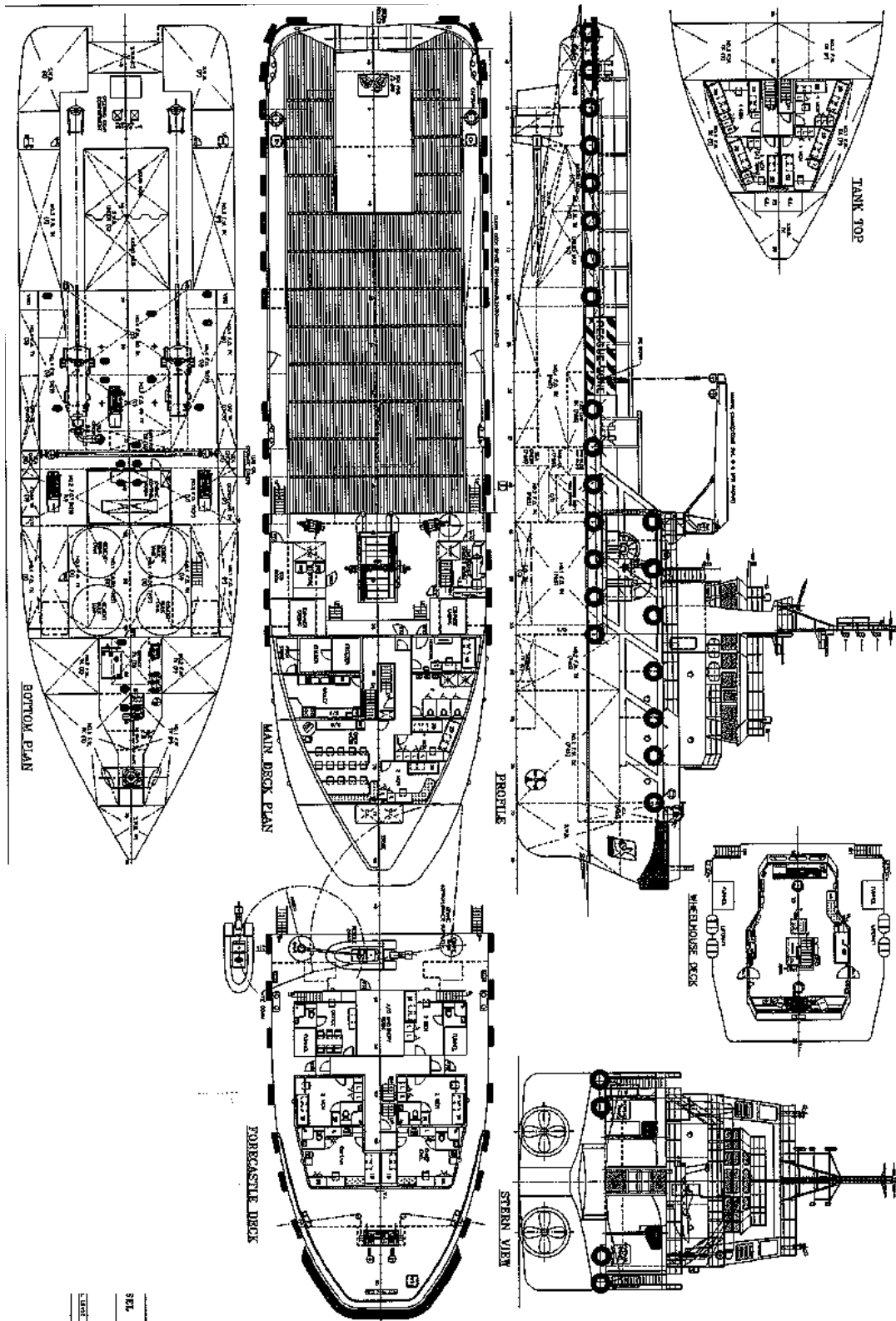
OTHER INFORMATION

Deck Space	29 m x 11.4 m = 330.6 m ²
Deck Strength	5 tons / m ²
Bollard Pull	55 tons



SWISSCO SUPPLIER

55M ANCHOR HANDLING TUG



*Particulars are believed to be correct but not guaranteed. All figures given are approximate only. Owners reserve the right to amend the specifications without notification.