WHITHAVEN
3000 DWT PRODUCT TANKER

GENERAL INFORMATION

Description:	3000 Summer DWT Double Hull Tanker
Built:	2005
Flag:	Douglas
Call Sign:	2ECT9
IMO:	9334222
Communication:	A2
Class:	BV oil tanker ESP Unrestricted Navigation, AUT-UMS, MON-SHAFT, INWATERSURVEY
Trading Area:	Worldwide
Discplacement:	1304 Tonnes
DWT:	2967 Tonnes

TANK ARRANGEMENT
Capacities given at 100%

Fuel Oil SLOP (Port) 45.2 m³	TANK 5 (Port) 317.6 m³	TANK 4 (Port) 319.2 m³ Fuel Oil	TANK 3 (Port) 320.2 m³ Fuel Oil	TANK 2 (Port) 319 m³ Fuel Oil	TANK 1 (Port) 242.8 m³ Gas Oil
SLOP (Stbd) 45.2 m³ Fuel Oil	TANK 5 (Stbd) 301.2 m³	TANK 4 (Stbd) 324.2 m³ Fuel Oil	TANK 3 (Stbd) 319.2 m³ Fuel Oil	TANK 2 (Stbd) 320 m³ Fuel Oil	Gas Oil TANK 1 (Stbd) 227.2 m³

CARGO EQUIPMENT

Cargo pumps:	3 x Tushaco twin screw 350 M³/h
Max Loading Rate:	500 M³
Max Discharge Rate:	350 M³ Gas Oil / 700 M³ Fuel Oil
Tanks coating:	Marineline Epoxy
Boiler:	ZAFA, 2 x oil fired steam boilers, 2300-2400 kg/h @ 10-12 bar
Ballast Pumps:	2 x CWZ 150 M³/h
Ballast Capacity:	1456 M³
Tank Monitoring:	Radar

DIMENSIONS

L.O.A:	82.98 M
L.B.P:	79.45 M
Beam:	12.50 M
Depth:	6.30 M
GT/NT:	1922/835
Loaded Draft:	5.00 M

MACHINERY/SPEED/CONSUMPTION

Main Engines:	2 x CAT 3508 Dita, 746 Kw @ 1600 RPM
Aux Engines:	2 x CAT 3406 c, 320 Kw @ 1800 RPM
Propeller:	2 x Fixed type, 4 blades, 2100mm @ 270 RPM
Bow Thruster:	1 x Kalkman Beta 245E 150 Kw @ 1800 RPM
Emerg harbour Gen:	CAT 3406 c, 1 x 250 Kw
Crane:	1 x 0.75 Tonne SWL @ 12 M
Speed:	11.0 knots @ 85% on 6.5 MT gas oil (2 eng's) 9.5 knots @ 85% on 3.5 MT gas oil (1 eng)
Bunker Capacity:	85 M³
FW Capacity:	60 M³

CARGO TANKS
Capacities given at 95%

HFO:	2,401 M³
Gas Oil:	444.6 M³
Slops:	85.88 M³
Total cargo capacity:	2,931.48 M³

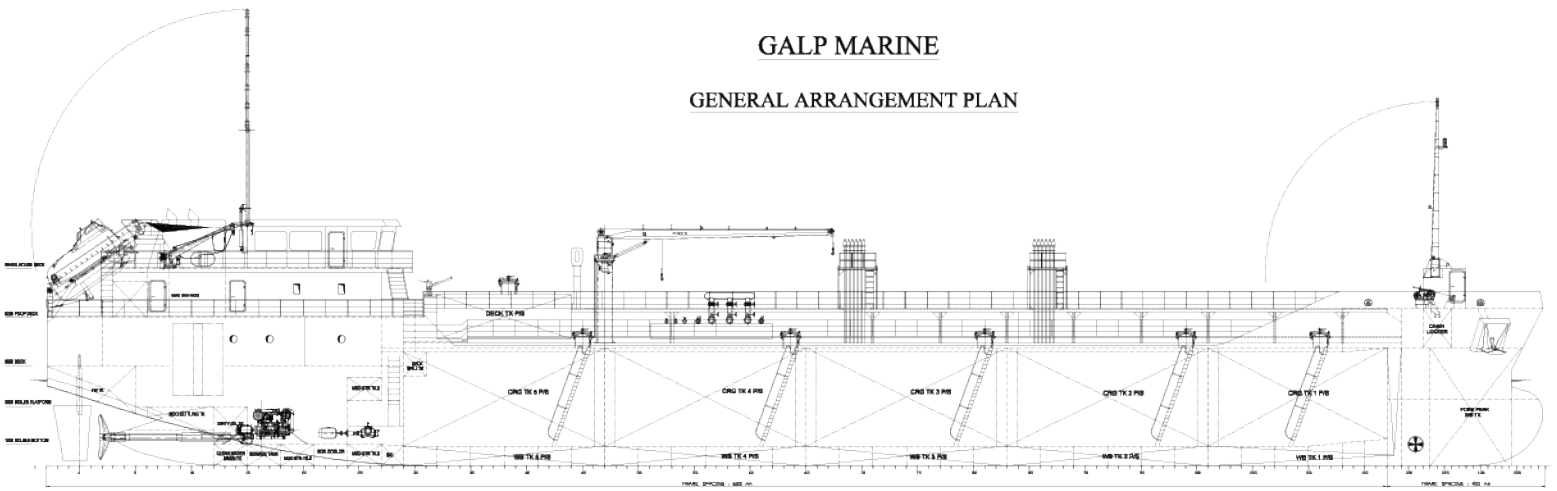
All details given in good faith but not guaranteed

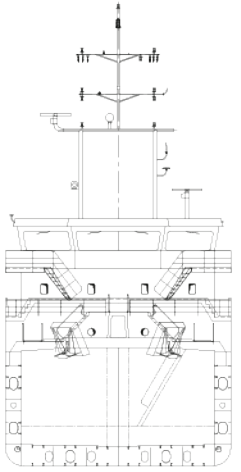
JOHN H. WHITAKER (TANKERS) LTD TEL: 00 (44) 01482 595300 FAX: 00 (44) 01482 226270

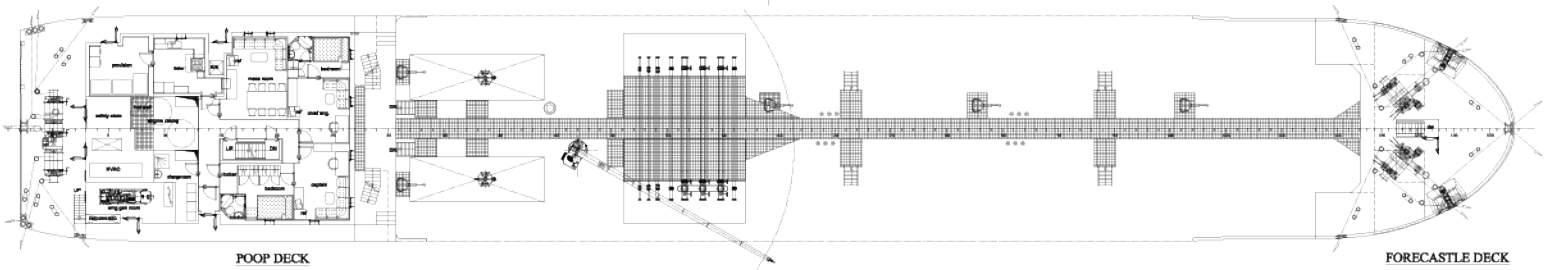
VCS610-021-02

GALP MARINE

GENERAL ARRANGEMENT PLAN

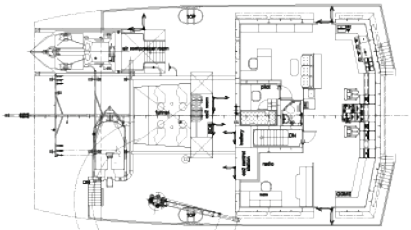




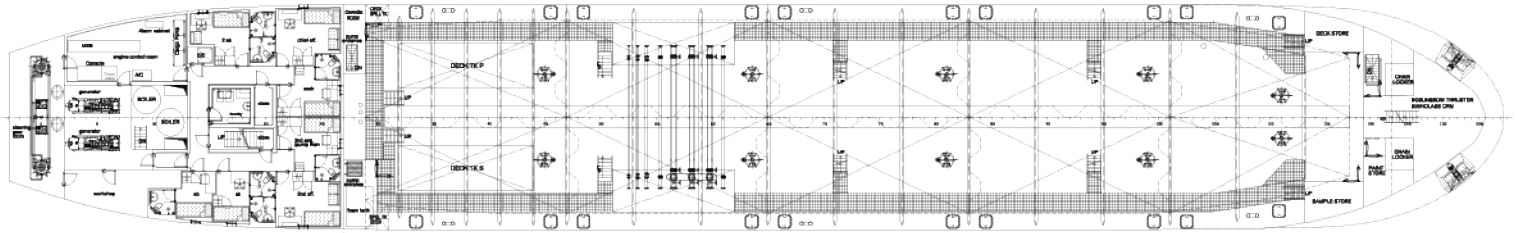


POOP DECK

FORECASTLE DECK

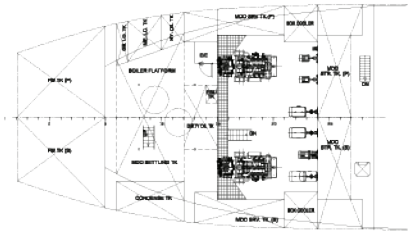


WHEELHOUSE DECK

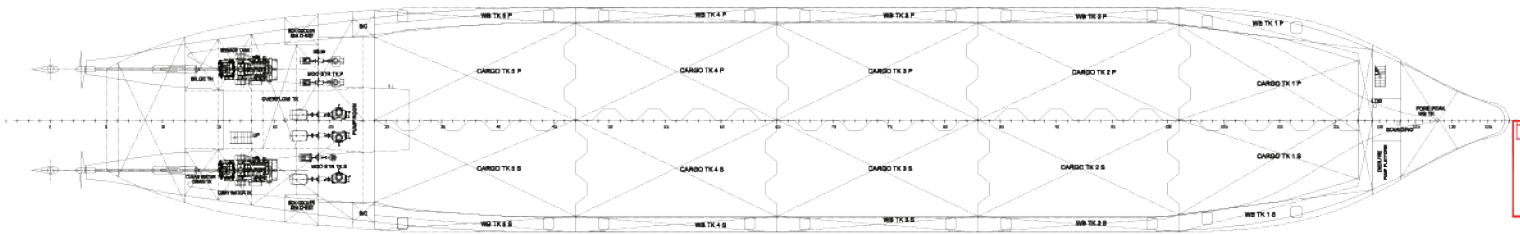


5520 DECK

MAIN DECK



DECK 3300



DOUBLE BOTTOM TANK TOP

MAIN PARTICULARS:

LENGTH OVER ALL	abt 82.98	m
LENGTH BETWEEN P.P	79.40	m
WATER LINE LENGTH	81.25	m
BREADTH MOULDED	12.20	m
DEPTH M.D. TO UPPER DECK	6.30	m
DESIGN DRAUGHT	4.80	m
SCANTLING DRAUGHT (LWL)	6.00	m
DEADWEIGHT	abt 2700	mt
COMPLEMENT	10	P
CONTRACTUAL SERVICE SPEED	abt 11.00	kn

FINISHED PLAN 完工图纸

This final drawing should be furnished to the Owner to replace on the time of the Vessel's delivery

G - 2

Date

CS MARINE TECHNOLOGY CORP.

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Mark	Description	Sign	Date

2016 397

OIL PRODUCT/CHEMICALS CARG (1) TANKER 82.98*12.20*6.30M

CS MARINE TECHNOLOGY CORP.

TECHNICAL DESIGN 技设

GENERAL ARRANGEMENT 总布置图

Owner: Seatrend Shipping ST

Project NO. VCS610

Drawing NO. VCS610-GEN-02

Sheet 1 / 1

Classification: BV Bureau Veritas

Yard: Anhui Dongzhi SHIPYARD