



## 7000 DWT CHEMICAL / OIL TANKER

### GENERAL

YARD NAME	Eregli Shipyard
BASIC FUNCTIONS	Chemical / Oil Tanker
CLASSIFICATION	BUREAU VERITAS HULL&MACHINERY, OIL CHEMICAL TANKER ESP, UNRESTRICTED NAVIGATION, AUT-UMS, CLEAN SEA, CLEAN AIR, MON SHAFT, ICE CLASS 1A, IG, USCG, MANOVR, COMF-NOISE, AVM-APS, IMO II, VCSİ INWATERSURVEY

### MAIN PARTICULARS (APPROX.)

LENGTH OVERALL	119,10 m
LENGTH BETW. PERP.	111,60 m
BREADTH, MLD	16,90 m
DEPTH, MLD	8,40 m
DRAUGHT, DESIGN	6,65 m
DEADWEIGHT	7.000 DWT
SERVICE SPEED	14,5 knots
COMPLEMENT	17+1

### TANK CAPACITIES(APPROX.)

CARGO TANK 1P&STB	424 cbm
CARGO TANK 2P&STB	756 cbm
CARGO TANK 3P&STB	651 cbm
CARGO TANK 4P&STB	805 cbm
CARGO TANK 5P&STB	651 cbm
CARGO TANK 6P&STB	749 cbm
SLOP TANK P	89 cbm
SLOP TANK S	77 cbm
<b>TOTAL:</b>	<b>8238 cbm</b>

### MACHINERY

MAIN ENGINE	MAN 8L32/40
POWER / RPM	3840 kW at 720 rpm
SPECIFIC FUEL CONSUMPTION	abt.42700kj/kg
CONTROLLABLE PITCH PROPELLER	abt.145 rpm
BOW THRUSTER (kW)	350 kW
DIESEL GENERATOR	3X485 kW / 1800 rpm
SHAFT GENERATOR	110 kW / 1800 rpm

**Med Marine Pilotage & Towage Services Construction Industry and Trade Inc.**