



# Blue Pride

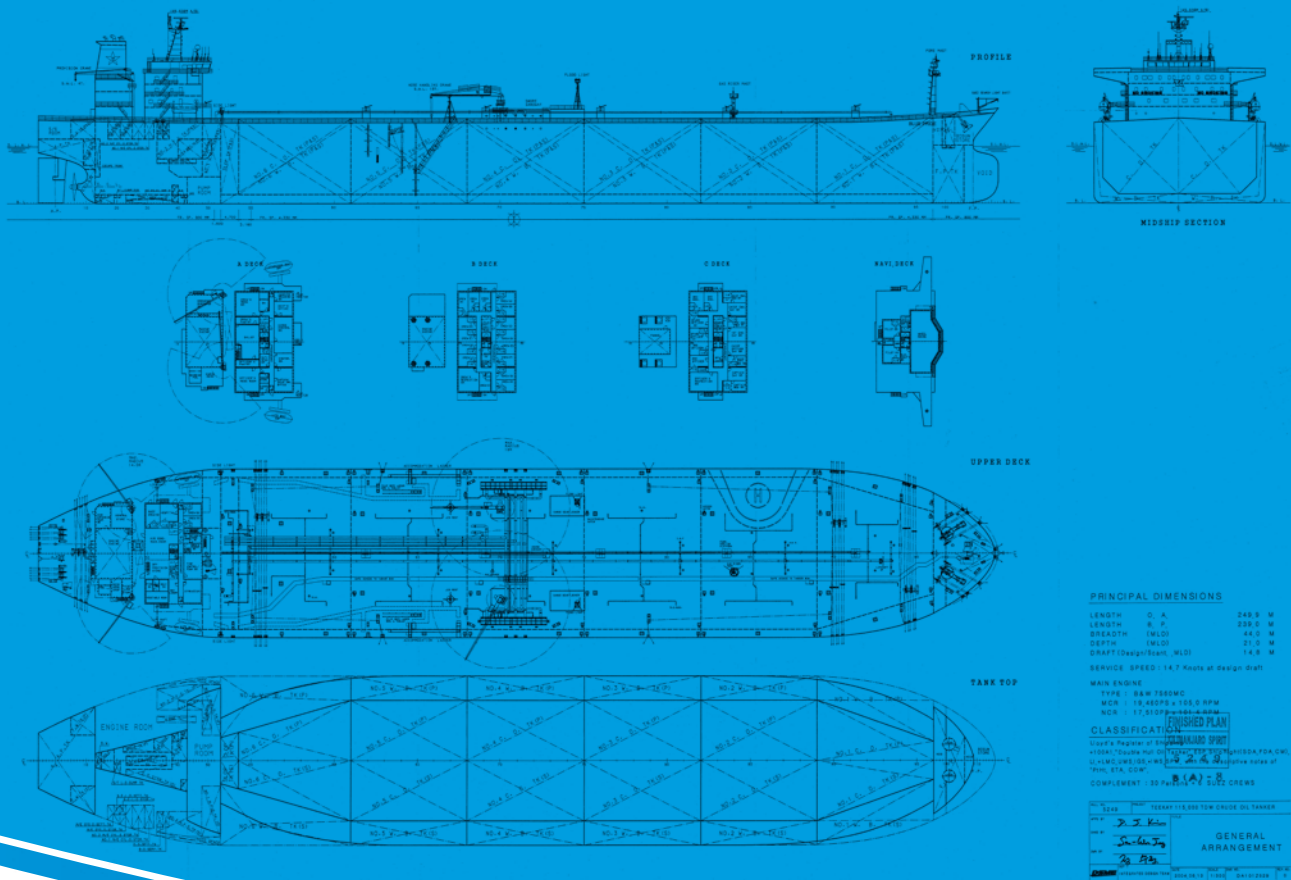
## Main particulars

Flag	LIBERIA
Call Sign	D5KT9
Year Built	2004
Shipyard	DAEWOO SHIPBUILDING & MARINE ENGINEERING KOREA
Hull Number	5249
Classification	LLOYDS REGISTER
Class Notation	I00AI DOUBLE HULL OIL TANKER,ESP,SHIPRIGHT(SDA,FDA,CM)LI, IWS,SPM,LMC,UMS,IGS,COW,ETA,SCM
IMO Number	9281011
Gross Tonnage	62845
Net Tonnage	34739

Length overall	249,90
Length between perpendiculars	239,00
Breadth moulded	44,00
Depth	21,00
Draft summer (sw)	14,82
Deadweight at summer draft (sw)	115048

Service speed (in ballast)	15,50
Service speed (laden)	14,70

Fuel Oil consumption (main eng)	52 mt/day @ SERVICE SPEED
Cruising range (nm)	21000 nm



General Arrangement M/T Blue Pride

### Main Machinery

Main engine:	HSD MAN B&W 7S60MC MCR 19460 BHP @ 105 RPM NCR 17510 BHP @ 101,4 RPM
Auxiliary engines:	STX 6L23 3 x 960 kW
Emergency generator	GPC NT855DM 250 kW
Oil fired boiler:	MITSUBISHI MAC-30B 2 x 30000 KG/HR

### Cargo Pumps

Cargo pumps:	STEAM TURBINE DRIVEN SHINKO KVL450-3 3 x 3000 M3/HR
Stripping pumps:	STEAM DRIVEN SHINKO KPH200 1 x 200 M3/HR
Stripping eductor:	2 x 500 M3/HR
Ballast pumps:	ELECTRIC DRIVEN SHINKO CVL400-2 2 x 2000 M3/HR
Ballast eductor:	1 x 400 M3/HR

### Deck Machinery

(type and brake holding capacity)	
Windlass-mooring winch:	ELECTRIC DRIVEN TYPE WINCH KOCKS BREMEN 2 x 400 kN @ 9 M/MIN
Mooring winch forward:	ELECTRIC DRIVEN TYPE WINCH KOCKS BREMEN 2 x 200 kN @ 15 M/MIN
Mooring winch mid deck:	ELECTRIC DRIVEN TYPE WINCH KOCKS BREMEN 1 x 200 kN @ 15 M/MIN
Mooring winch aft:	ELECTRIC DRIVEN TYPE WINCH KOCKS BREMEN 3 x 200 kN @ 15 M/MIN

### Cargo Oil Tanks

#### (12 TANKS, 2 SLOP TANKS)

Compartment	100% cub.metres	98% cub.metres
No.1 COT (port and stbd)	8632,30	8459,70
No.2 COT (port and stbd)	11217,80	10993,40
No.3 COT (port and stbd)	11217,80	10993,40
No.4 COT (port and stbd)	11217,80	10993,40
No.5 COT (port and stbd)	11217,80	10993,40
No.6 COT (port and stbd)	9899,80	9701,80
Slop tank (port and stbd)	1351,30	1324,30
<b>TOTAL</b>	<b>129509,20</b>	<b>126918,80</b>

### Other Tanks

Compartment	100% cub.metres	98% cub.metres
Fuel tanks	2979,70	2920,11
Diesel Oil tanks	216,30	211,97
Lubricating oil tanks	291,60	285,77
Fresh water tanks	182,50	178,85
Drinking water tanks	125,40	122,89
Ballast water tanks total	42224,10	41379,62
Various other tanks	183,20	179,54