

# Rolls-Royce

PLATFORM SUPPLY VESSEL UT 755 CDL 3,200 DWT DP2



## MAIN PARTICULARS

### General Information

Speed : 14.5 knots at 100% MCR at 4.0m draft  
Class : Americal Bureau of Shipping (ABS)

ABS-A1, OFFSHORE SUPPORT VESSEL, (E), AMS, ACCU, DPS-2, ENVIRO, GP, HAB (WB),  
UWILD, FIRE-FIGHTING VESSEL CLASS 1

### Principal Dimension (all about)

LOA : 81.30m  
Breadth Overall : 16.0m  
Depth : 7.0m  
Max. Draft : 5.80m

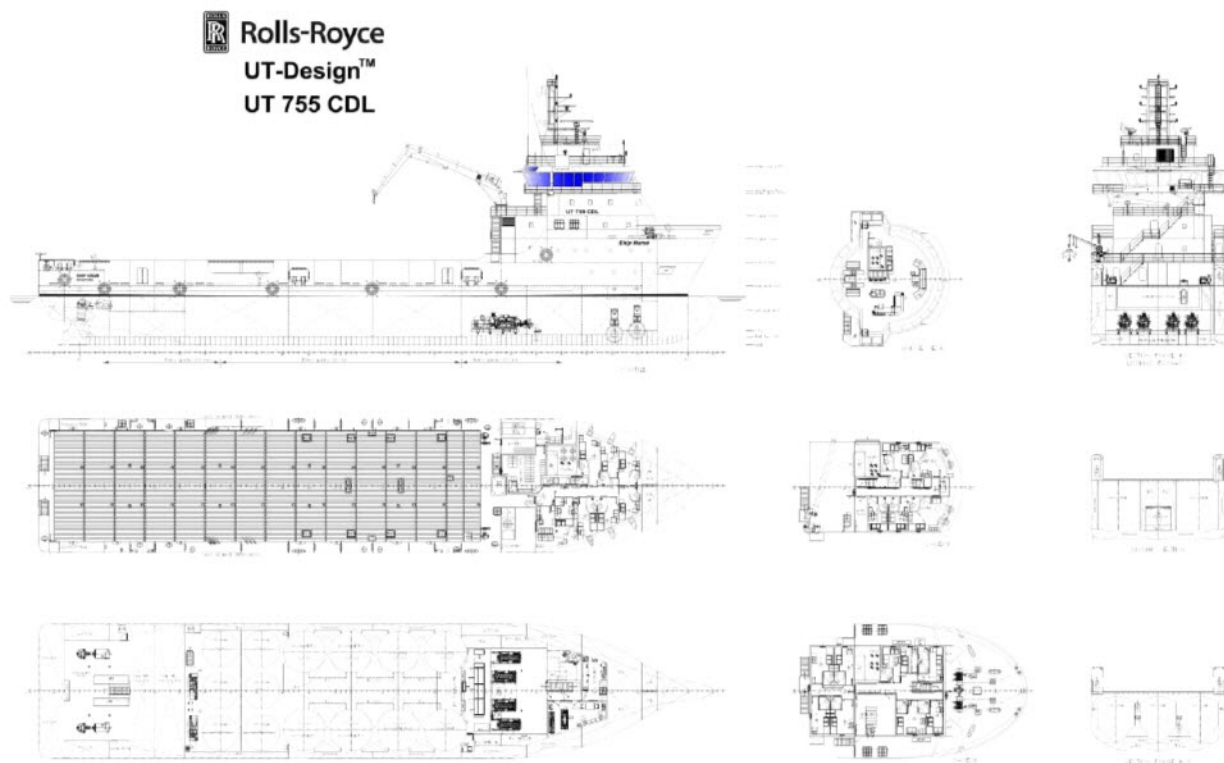
### ACCOMMODATION

Total : 40 men  
8 x 1-man cabin  
16 x 2-man cabin

With galley, mess room, dry-provision room and air-conditioned throughout

## CAPACITY

Gross Tonnage	:	2,000 T
Deadweight	:	3,200 T @ 5.80m draft
Fuel Oil	:	1,110 cbm
Ballast/Drill	:	1,485 cbm
Freshwater	:	715 cbm
Liquid Mud	:	910 cbm
Dry Bulk Cargo Tank	:	315 cbm
Deck Cargo Area	:	670 cbm
Cargo Deck Load	:	5 T/sqm



## MAIN EQUIPMENT

Propulsion	:	2 x 1,600kW; Rolls-Royce Azimuth Thruster with the E-motors and Frequency Control Drives. Type : AZP 85 FP
Generator	:	4 x 1,300ekW; Turbo-charges High Speed Diesel; Cummins; Type : QSK 50 DM; 1,625 kVA; 400V/60Hz each
Emergency Generator:	:	1 x 400ekW; Cummins; 500 kVA; 440/60Hz
Bow Tunnel Thruster :	:	2 x 590kW; Rolls-Royce Tunnel Thruster; Type : TT 1850 DPN FP; 249 RPM; 440V/60 Hz each

## DECK EQUIPMENT

Tugger Winch	:	2 x RRM Tugger Winch; 10 T pull at 0-19 m/min
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