

ACCOMMODATION UNIT



CYLINDRICAL ACCOMMODATION UNIT, 74.30 M x 60 M, DNV, DP3, CLEAN, HELIDK(S,H), ✕1A1, 500 PAX ACC.

Manager NORTRANS ACCOMMODATION PTE LTD
 Class/Notation DNV, ✕1A1, CYLINDRICAL ACCOMMODATION UNIT, ECO, DYNPOS (AUTRO), CLEAN, HELDK(S,H),
 CRANE, COMF (C-3, V-3)
 Vessel Name **ARENDAL SPIRIT**

PRINCIPAL PARTICULARS

Length Overall	74.30 m
Beam Moulded	60.0 m
Depth to Main Deck	27.0 m
Operating Draft	10–16 m (excluding 6m thrusters)
Transit Draft	8–10 m (excluding 6m thrusters)
Transit Speed	4.5 knots
Type of Fuel	Marine Diesel Oil
Place of Build	China

MACHINERY/PROPULSION

Main Generator	6 x 5760 kw Rolls Royce B32: 40V12A
Power Generation	34.5 MW
Thruster	6 x 4.4 MW ABB Azipod Thruster

DECK/AUXILIARY EQUIPMENTS & OTHERS

Offshore Crane	2 x 100 t Liebherr-Werk 100 t @ 16 m / 23 t @ 55 m 100 t @ 16 m / 23 t @ 52 m 3 t Man-Riding
Helideck	CAP437 - S92
Gangway	SMST Telescopic Hydraulic Positioning, Length 39. m Stroke +/- 7.5 m
Helideck	CAP437 - S92 28.5 Diameter
DP System	DP3 Kongsberg K-Pos 32

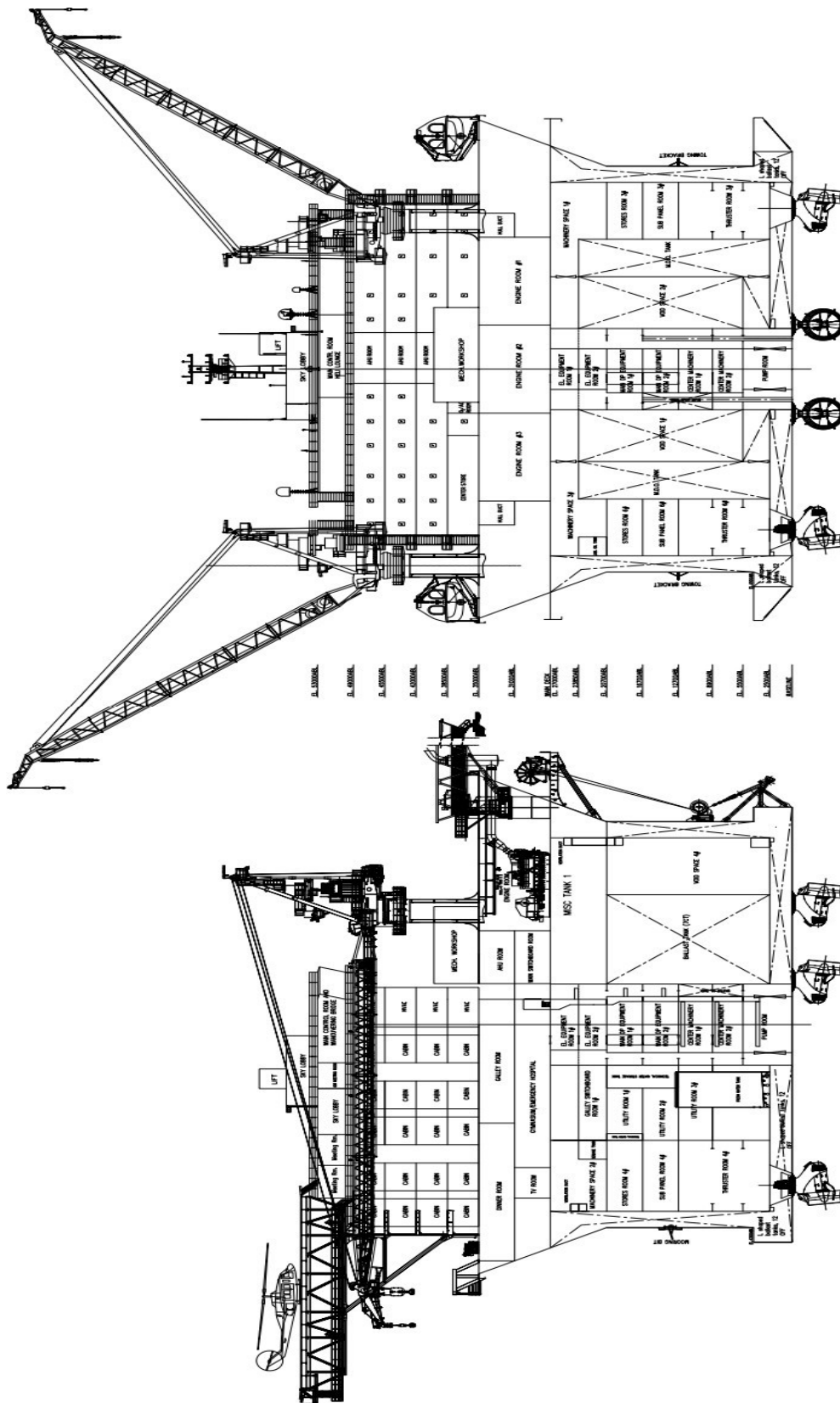
CAPACITIES

Deadweight	28,267.6 Mt
Deck Cargo Capacity	4500 t
Deck Free Area	1080 m ²
Deck Strength	2.5 t/m ² general 10 t/m ² zone
Workshop	160 m ²
Store	2 x 180 m ²
Displacement at:	10 m draft: 31,000 t 16 m draft: 48,290 t

Fresh Water	3 x 212 m ³
Diesel (MDO)	6545 m ³
Sludge / Bilge tanks capacity	171.37 m ³
Sewage tank capacity	33.51 m ³

ACCOMMODATION

Single Cabin	4
Four-Men Cabin	5 x 4
Two-Men Cabin	238 x 2
POB	500
Office	11 Offices with 78 Workstations
Conference Room	1 x 20 seats and 1 x 8 seats
Recreation Room	2 (1x Cinema)
Gallery and Dining Room	1x 196 seats, 1x49 seats
Hospital	6 beds
Gymnasium	1



PROFILE – LOOKING FROM STARBOARD

PROFILE – LOOKING AFT

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