DLB-1000

Conventional flat bottom barge

Date of Manufacturing
1983
Daewoo Shipbuilding and Heavy Machinery, Korea



Classification Society	-
Class Notation	ABS Maltese Cross 100 A1
Registration	Abu Dhabi, UAE

PRINCIPAL PERTICULARS

Length Overall	121.90 m
Breadth	36.60 m
Depth	8.20 m
Light Draft	2.49 m
Maximum Draft	4.24 m
Gross Tonnage	11,475 Tons
Deck Storage Area	1,500m2

ANCHORS

8 Nos; 30,000 lbs each fluke or 70 MT sub. wt. gravity anchors

CRANES

Derrick crane
CLYDE 52-DE-230-30-15 Diesel driven; Main block 230 ft, Aux. block 260 ft, Whip block 275 ft

Side davits
6 Nos., air operated winches of 50T (or as required)

MACHINERY

Main Generator Engines
4 CATERPILLAR Model D399 TA-PC

Total Installed Power
800 KW each, 440VAC, 3PH, 60Hz

Emergency Generator
1 CATERPILLAR Model 3408, 300 KW, 440V, 3PH, 60Hz

Mooring System
8 Point Mooring

ACCOMODATION

269 Persons Capacity

HELIDECK

Certified for SIKORSKI S61N helicopters Helideck lights with night landing facility is available

OPERATIONAL FUNCTIONS

Heavy Lift, Pipe Lay, Flexible & Cable Lay with associated tasks (Hammering, Drilling and Grouting)