

DELMA-2000

Self-Propelled, DP3 Derrick Pipe Lay Vessel

Classification Society ABS (Class ID 10197669)

Class Notation *A1, Fire Fighting Class 2, E, *AMS,*DPS-3

Registration

United Arab Emirates (UAE)

PRINCIPAL PERTICULARS

CRANES

Mast type Crane

Length Overall	180.0m (232m including fixed stinger)
Breadth	32.0m
Depth	19.60 m
Summer Draft	7.50 m
Maximum Draft	11.0m (including drop down thrusters)
Light Weight	17,412.28 T
Deck Space	1,182 m2 (max deck strength is 10T/m2)

DP SYSTEM & PROPULSION

DP System Class	Kongsberg K-Pos DP3
Total Thruster Power	22,309 kW

ACCOMODATION

308 Persons Capacity

Liebherr 1,600t SWL @ 35m	and 530t @ 74m
HMC Subsea MacGregor AHC 200t. 2,000	0m max hook travel
CBO Liebherr 70t SWL (4 fall) 50 SWL (1 fall))t SWL (2 fall) 1St
Total Thruster Power	22,309 kw

Date of Manufacturing

JUN 2007

PIPE LAYING EQUIPMENT

Pipe Lay Spread	Remacut S-lay
Firing Line	3 x 125t vertical tensioners
Pipe Diameter	6"- 66" including coating
Stinger 52m length fitted	l, 100-230 departure angle

Abandonment & Recovery

300T winch spooled with 3,000m long x 104mm dia wire

MACHINERY

Main Generator Engines	14 X CAT 3516, 2,200 kW
Total Installed Power	30,632 kw
Main Generator Engines	1 X CAT 3508, 910 kW

HELIDECK

CAP 437 Compliant, 23 m, Suitable for Sikorsky S92 & S61N

OPERATIONAL FUNCTIONS

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