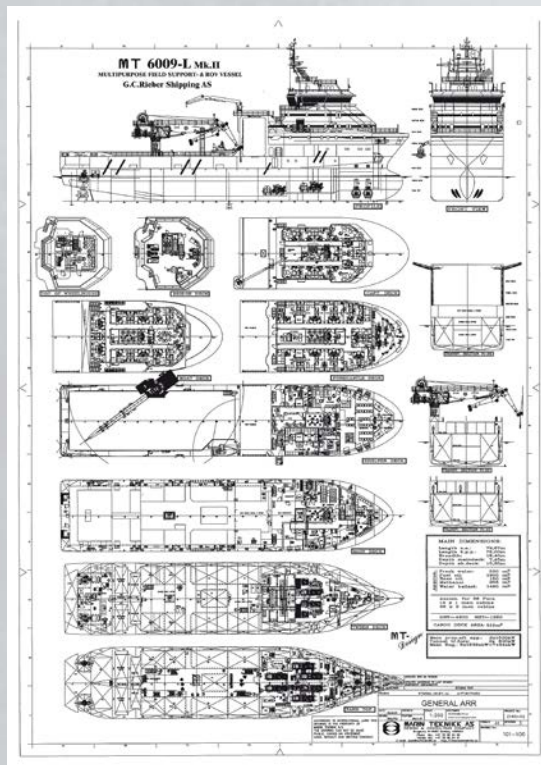




GO ELECTRA – DP2 MULTIPURPOSE FIELD SUPPORT & ROV VESSEL



General Arrangement



Key Features

- 25T AHC Offshore Crane
- 2 x ROV Hangars
- DP 2



GO ELECTRA - DP2

MULTIPURPOSE FIELD SUPPORT & ROV VESSEL

Class Notation	DNV, +1A1, SF, LFL*, COMF-V(3), E0, DYNPOS-AUTR, CLEAN, DK(+)
Place of Build	Batam, Indonesia
Year of Build	2011
Flag	Marshall Islands

Main Particulars

Design	MT 6009 L MKII
LOA	79.67m
Breadth	16.4m
Depth	7.45m
Max Loaded Draft	6.22m

Performance

Max Speed	13 knots @ 18-20m3/day
Economical Speed	10 knots @15-16m3/day
Bollard Pull	-

Capacities

Deadweight	2,978T
Gross Tonnage	Approx. 4,071T
Deck Cargo	Approx. 600 Tons
Cargo Deck Dim.	37.8m x 13.4m
Deck Area	506m2
Deck Strength	5T/m2
Dry Bulk Capacities	-
Drill / Ballast Water	1730m3
Potable Water	520m3
Methanol	205m3
Glycol	205m3
Base Oil	150m3
Fuel Oil	1730m3
ORO	-

Deck Equipment

Capstans	2 x 16t CEMP
Cargo Securing Winches	3 x 3t CSE
Deck Crane	3T @10m
Offshore Crane	25T @ 10m Offshore Knuckle Jib Crane AHC McGregor Hydramarine AS
Rescue Boat	SOLAS approved NOREQ- 6 persons

Discharge

Fresh Water	2 x 200m3/hr
Ballast / Drill Water	1 x 250m3/hr
Methanol	2 x 75m3/hr
Liquid Mud / Brine	-
Base Oil	1 x 150m3/hr
Fuel Oil	2 x 200m3/hr

Propulsion and Machinery

BHP	10,100bhp
Main Engines	6 x 1291KW
Main Engines: Make / Type	Cummins- 6 x KTA50DM
Propellers	2x Schottel Z-Drive STP1212- 2 x 1500kw

Thruster

Bow	2 x STT 003 CP 800KW
Stern	2 x Azipod Thrusters

Auxiliary Engines

Shaft Generators	-
Diesel Generator	6 x 690V – 60Hz 1380kVA
Emergency Generators	1 x 99kw/124KVA
Supply System - Voltage	

Accommodation

Single Berth Cabins	14 x 1
Double Berth Cabins	26 x 2
Four Berth Cabins	-
Total Accommodation	66
Mess	

Dynamic Positioning System

DP System	Kongsberg K-Pos-Dp-22 (AUTR)
References	2 x Hi Pap500, 2 x DGPS, 1 x Taut Wire DPS 1 x Radius 1000

Hangar for w/foldable top-hinged side doors.
Sky Lounge
ROV Operation Room
Conference Room & Office Area

Head Office
Suite 1, Level 4 South Shore Centre
85 The Esplanade, SOUTH PERTH WA 6151

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