

REM ETIVE

Multi-Purpose Offshore Support Vessel



The REM Etive is a 93.5m new build DP2 Multi Purpose Offshore Support Vessel, constructed to the proven Marin Teknikk MT 6016 design. The vessel was delivered to TSMarine mid May 2007 from the Kleven shipyard in Norway, and conforms to a high level of environmental class conditions required of vessels of this type in the offshore industry sector.

TSMarine have the vessel on longterm charter and will be employing the vessel in various projects and contracts. The vessel will be configured to undertake many diverless subsea decommissioning and intervention activities; rigless well intervention services, wellhead and subsea infrastructure abandonment, subsea tree change-out and subsea construction support activities.

Built to the new and demanding "Clean Comfort V" Norwegian standards the ship represents the latest in fuel efficient, low noise and vibration Dynamically Positioned Construction class vessels.

Being Multi Purpose the vessel is configured for the following activities:

- Rigless Intervention
- Subsea Well Abandonment
- Subsea Production Systems Intervention
- Construction Support
- ROV Survey and Inspection



CLASSIFICATION

DNV + 1A1, EO, SF, Supply Vessel (hull only), Dynpos AUTR, Clean, Comf-V(3), dk(+), HI(2,5), LFL*, Ice C Bridge arrang. according to NAUT OSV, DP Class 2

ACCOMMODATION

100 Persons total

MAIN ENGINES

4 x Caterpillar 3516B, 1900kW

DYNAMIC POSITIONING

- 1 x Kongsberg Maritime, SDP21, DP11
- 1 x HIPAP
- 1 x Radius 1000D
- 2 x DGPS 700

NAVIGATION & COMMUNICATION EQUIPMENT

Kongsberg Maritime, SVC-400 Integrated Aut. System

EMERGENCY / HARBOUR GENERATOR

1 x Caterpillar 3408 @ 370kW

DIMENSIONS

Length Overall	93.50m
Length between BP	86.60m
Breadth mld	19.70m
Depth Main Deck	7.70m
Depth Shelter Deck	10.45m
Max Draft	6.30m

MAIN FEATURES

Main Crane	Hydralift 1 x 140Te @ 8m Active Heave Compensated
Deck Cranes	Hydralift 2 x 5Te @ 15m
Deck ex ROV Mezz.	Working Deck area 800m ²
Moonpool	6.0 x 5.28m
Dead Weight	4300Te
Ballast Water	2100m ³
Drill Water	1800m ³
Fresh Water	1460m ³
Fuel Oil	1420m ³

SPEED / FUEL CONSUMPTION

Max Speed / Consumption	TBC
Economical Speed / Consumption	16 knots @ 17Te / Day
DP Consumption	@ 9.5Te / Day

MAIN PROPULSION

Main Propellers	2 x Rolls Royce AZP 100/CRP, 2200kW
Retractable Thruster	Rolls Royce UL 1201, 883kW
Tunnel Thrusters	2 x Rolls Royce TT 2200 DPN, 2x883kW

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