

# NORMAND REACH

OFFSHORE CONSTRUCTION,  
IMR AND CABLE AND  
FLEXIBLE INSTALLATION



State of the art Offshore construction vessel with high crane capacity and prepared for complex offshore operations.

## KEY VESSEL FEATURES

- 250 Te Crane
- Reliable, efficient and proven propulsion system
- More than 16MW installed power
- Removable bulwark both aft and in front of crane
- 400 Te capacity in moonpool corners
- Helideck 26 meter diameter
- Sufficient stability and capacity for VLS
- Optimized arrangement for integrated subsea operations

# NORMAND REACH SPECIFICATIONS

## MAIN PARTICULARS

LOA	120.8 m
Breadth (moulded)	23.00 m
Depth (moulded)	9.00m
Draft (max.)	6.6 m
GRT	8,973 Te
NRT	2,629 Te
Deadweight	4,750 Te
Generators	16,310 kW
ERN	99,99,99,99
Main deck	1300 m <sup>2</sup>

## SPEED & CONSUMPTION\*

Max. speed	16.2 knots/ 47.14m <sup>3</sup> /day
Econ. speed	9.2 knots/ 12.7m <sup>3</sup> /day
Light DP-operations	15 m <sup>3</sup> /day
Normal DP-operations	20 m <sup>3</sup> /day
Harbour generator	2 m <sup>3</sup> /day

\*Approx. consumption of MGO/24 hours with 50% DWT.

## ACCOMMODATION

Berths	100
Single cabins	44
Double cabins	28
Gymnasium	1
Hospital	1
Dayrooms	3
Mess-room	1
Conference room	1

All cabins with separate WC/shower, fully air-conditioned

## SUBSEA SUPPORT

WROV	1 + 1 Optional
OBSROV	Optional
Online room	1
Offline room	1
Client offices	4
Inside deck area	Cargo hold, ROV hangar

## HELIDECK

Helideck: SFI 566 Helicopter platform MTOW

## OFFSHORE CRANE

Hydralift subsea crane

Main winch capacity	250 t @ 14 m
Hook travel length	3,000 m
Auxiliary winch capacity	40 t @ 40 m
Hook travel length	3,000 m
Tugger winches	2
AHC	Yes



## CLASSIFICATION

DNV, MARPOL, STCW, ISM Code, SOLAS/LSA, SPS Code 2008, MLC 2006, E0, CLEAN- DESIGN, NAUT-AW, DYNPOPOS AUTR, ICE-C, DK(+), OVID, ISPS, COMF- C3/V3, HELDK-SH

## CARGO CAPACITIES

Deck load	3,500 t
Deck strength	10 t/m <sup>2</sup> aft of frame 82 and 5 t/m <sup>2</sup> between frame 82 and frame 101
Marine gas oil	1,750 m <sup>3</sup>
Potable water	850 m <sup>3</sup>
Drill/Ballast water	5,000 m <sup>3</sup>
MEG	300 m <sup>3</sup>