## **SUBSEA SUPPORT VESSEL**

# Maersk Involver

Maersk Involver is designed together with Marin Teknikk, and is built as a flexible, stable and reliable platform to carry out a wide range of deep and shallow water operations in challenging offshore environments. With a very energy efficient propulsion set-up, this DP 3 vessel features a 400 t active heave compensated crane and 2 work class ROVs capable of operating in up to 3,000 m water depth. The large 1,850 m2 free deck is uniquely designed with hundreds of non-welding, sea fastening features, and cofferdams are built in above all tanks to ensure efficiency and flexibility for client operations. The accommodation features 120 modern single cabins to meet increased comfort level requirements.



## Key features:

- 400 t AHC crane
- Dynamic Positioning Class 3
- Moonpool 8.4m x 8.4m
- 120 single cabins
- 1,850 m<sup>2</sup> deck space





#### Maersk Involver

Classification

Classification	
	A1 Offshore Support Vessel, (Supply) BWT ENVIRO+, FFV 1 HELIDK Ice Class IC NBLES NIBS RRDA SPS CRC(I) ACCU
Dynamic positioning	DP3
Reference systems	2 x DGPS 232 & 5D Spot track laser Radius 1000 Hipap 501

3 x Kongsberg

**Deck Equipment** 

Motion reference units

Main Crane	Huismann - Full AHC to 3,000 m water depth
Capacity	400 t offshore lift 377 t @1000 m 297 t @2000 m 217 t @3000 m
Secondary Crane	SMST - Full AHC to 3,000 m water depth
Capacity	100 t offshore lift 93 t @1000 m 73 t @2000 m 53 t @3000 m
Moonpool	8.4 m x 8.4 m
FRC and lifeboats	

1 x FRC - Seabear MKIII 2 x life boats

#### Helideck

22.0 m diameter 12.6 t take-off weight CAP 437 certified

#### **ROV**

ROV Hangar with 2 WROVs 1 x moon pool and 1 x over the side launched

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#### Pipe laying capability

Prepared for installation of 3000 t carousel below deck 275 t lay tower

#### **Dimensions**

Length (LOA)	137 m
Beam	27.0 m
Draft scantling	8.0 m
Deadweight	9788 t
Gross tonnage	14908 t

#### **Deck capacities**

Free deck area	1850 n
Length	83 m
Width	26 m

#### **Propulsion**

Generator capacity	19600 kWe
Thrusters	2 x main propellers, 4760 BHP each 3 x bow tunnels, 3740 BHP each 3 x stern tunnel, 2720 BHP

#### **Accommodation**

120 single cabins	
3 x Conference rooms	
10 x Client offices	
3 x Lounges	

#### **Tank capacities**

Drill/ballast water	7300 m <sup>3</sup>
Fresh water	1050 m <sup>3</sup>
Fuel	2272 m <sup>3</sup>

\*All figures and data believed to be correct, but not guaranteed

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#### **Contact Information**

For further information on vessel specifications, capacities or vessel availability, please do not hesitate to contact the Commercial Department at

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