

# ME PEARL



## 85M SUBSEA SUPPORT MAINTENANCE VESSEL

		<b>※ Main Particulars</b>	<b>※ Machinery</b>
		Length OA 85.00 m	Main Engine 2 x Yanmar 8EY26W 2210KW@750 RPM
		Breadth 22.00 m	
		Depth 8.00 m	Azimuth Thruster 2 x Schottel SRP1520CP
		Draft Max 6.30 m	Generator 3 x Yanmar 6EY22W 800W@720 RPM
Classification	ABS ※A1 (E) OFFSHORE SUPPORT VESSEL, FIFI Class 1, AMS, SPS, ACCU, DPS-2, UWILD, HELIDK, CRC	Complement 161 Men	Shaft Generator 2 X Leroy Somer 1500KW
Speed	12.5 Knots	Ballast 280M <sup>3</sup>	Bow Thruster 2 x Schottel STT 3 CP 800 KW
Flag	TBA	Drill Water 1750M <sup>3</sup>	Water Maker 2 x 50T per Day
		Fresh Water 740M <sup>3</sup>	Sewage Treatment 182 Men
		Fuel Oil 1150M <sup>3</sup>	<b>※ Radio &amp; Navigation Equipment</b>
		Mud / Brine 440M <sup>3</sup>	Conform to GMDSS Area1,2 & 3.
<b>※ Deck Machinery</b>		Clear Deck 730M <sup>2</sup>	<b>※ External FIFI</b>
Anchor Windlass	MacGregor	Area	Pumps 3 x 2270M <sup>3</sup> /h (FFS)
Tugger Winch	MacGregor 10T		Monitor & Foam 2 x 1200M <sup>3</sup> /h (FFS)
Capstan	MacGregor 10T		Dispersant 2 x 6M Spray Boom
4 pts Mooring	MacGregor		
Main Deck Crane	MacGregor 100T AHC		
			<b>※ Dynamic Positioning System</b> DPS Class 2 Kongsberg