

# 97M WALK-TO-WORK VESSEL



**97M**

## WALK-TO-WORK VESSEL



### PRINCIPAL PARTICULARS

LENGTH OVERALL	97M
LENGTH BETWEEN PERPENDICULARS	88M
BREADTH MOULDED	19.6M
DEPTH	7.5M
DESIGN DRAUGHT	5.6M
MAX DRAUGHT	6.1M
SCANTLING DRAUGHT	6.4M
DEADWEIGHT	APPROX 2,600T
CARGO AREA ON DECK 4	APPROX 480M <sup>2</sup>
CARGO HOLD ON DECK 3	APPROX 170M <sup>3</sup>
GROSS TONNAGE	7700GT

#### CLASS NOTATIONS

DNV: +1A, OFFSHORE SERVICE VESSEL, PLATFORM SUPPLY (A.P), E0, B1S, S1, STRENGTHENED (DK), COMF (V-2, C-2), NAUT (OSV), CLEAN (DESIGN, TIER III), RECYCLABLE, DYNPOS (AUR-CBT) BWM(T), CRANE, WALK2WORK, LCS, ER (SCR, TIER III), CYBER SECURE (ESSENTIAL)

### MAIN MACHINERY

PROPULSION TYPE	DIESEL ELECTRIC
MAIN DIESEL GENERATOR	3 X 2880 KW
BOW THRUSTERS	
TUNNEL THRUSTER	2 X 1600KW FPP
AZIMUTH THRUSTER	1 X 1500KW FPP
MAIN PROPULSION	3 X 1500KW AZIMUTH THRUSTER
EMERGENCY GENERATOR	1 X 250KW

### EQUIPMENT

1 X ACTIVE HEAVE COMPENSATION GANGWAY
1 X ACTIVE HEAVE COMPENSATION 20T OFFSHORE CRANE
1 X HELIDECK SIKORSKY S-92
1 X RESCUE BOAT
1 X FAST RESCUE CRAFT
2 X LIFEBOAT

### ACCOMMODATION

SINGLE CABINS	26
DOUBLE CABINS	40
TOTAL PERSONS ON BOARD	106

### SPEED

SPEED AT TRIAL CONDITION	≥ 12 KNOTS AT 85% MCR
SERVICE SPEED	10 KNOTS

### CAPACITIES

FUEL OIL	APPROX 1,050M <sup>3</sup>
TEG (GLYCOL)	APPROX 200M <sup>3</sup>
POTABLE WATER	APPROX 1,050M <sup>3</sup>
TECHNICAL FRESH WATER	APPROX 50M <sup>3</sup>
BALLAST WATER	APPROX 1,700M <sup>3</sup>