



JV Antares

Vessel Info

Full specification overleaf

JV Antares is a pipelay vessel ideal for conventional market and hook-up projects.

- Length 119m x breadth 32m
- 120t S-lay up to 60-inch pipe diameter
- 300t main crane
- Accommodation in excess of 330 berths
- Deck area 1,370m²
- EFMS (Electronic Fuel Monitoring System) installed

Fast Facts

- Optional walk-to-work TYNE gangway for hookup activities
- Proven track record of S-lay in shallow waters, and shore pull
- Can perform above water tie ins

General Information

Type Classification	Pipelay BV Nr: 28272H - Offshore Service Barge - Pipelaying Accommodation - Unrestricted Navigation IMO 1891975
Flag	Nigeria
Year Built	2009

Principal Dimensions

Overall Length (m)	119m
Hull Length (m)	111.56m (perpendicular)
Breadth (m)	31.7m
Depth Main Deck (m)	7.31m
Operating Draft (m)	3.35 - 4.50m
Gross Tonnage (t)	13,329t

Main Deck

Clear Deck Area (m ²)	1,370m²
Deck Strength (t/m ²)	12.5t/m²
Max Loading (t)	8,000t

Tank Capacities (100%)

Fuel Oil (m ³)	1,695m³
Lube Oil (m ³)	3.47m³
Fresh Water (m ³)	1,689m³
Ballast Water (m ³)	5,664m³

Mooring System

Mooring	9x 80t Winches
---------	-----------------------

Power and Propulsion

Generators	7 (6x main, 1x emergency)
Number	6x Caterpillar 3,412 DITA
Main	1x C9
Emergency	6x 580kW at 1,800rpm
Power (kW)	1x 225kW at 1,800rpm
	440v / 3ph / 60Hz

Cranes

Main Crane Capacity (t)	300t static
Manufacturer	Huisman
Location	Aft portside
Main Crane Comments	Pedestal mounted offshore crane
Auxiliary Crane	Crawler Crane, removable if required, SWL 24.8t
Optional	Telescopic gangway
Manufacturer	Tyne gangway
Location	Starboard stern barge

Pipelaying System

S-Lay:	120t
Max Tension (t)	2x 60t horizontal tensioner
Tensioners (No. and type)	120t
A&R Capacity (t)	4 - 60-inch
Pipe Range (inches)	2 racks of 15m on main deck
Storage Capacity (t)	2x 1,900t
Working Station (No.)	8
Stinger (m)	18m
Operating Water Depth (m)	5m to 60m
S-Lay Comments	S-lay system designed and built by SAS Gouda

Accommodation

Berths (No.)	338 persons
Cabins (No.)	66x 4 person cabin 30x 2 person cabin 14x 1 person cabin

Helideck

D value	20.88m
Outer area	25.62m x 25.62m
T value	12t
	Suitable for S-92 and H-225



info@ejovigroup.com



www.ejovigroup.com