

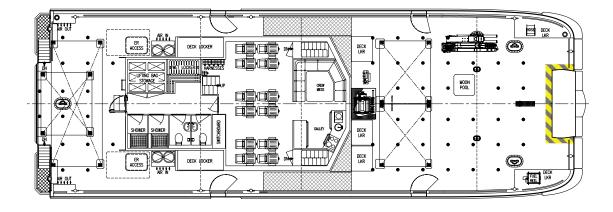
# 26m IPS Multipurpose Crew Transfer Vessels





# DNV № IAI HSLC R1 Windfarm Service 1 Notation

Njord Offshore's 26m IPS Crew Vessel (with dynamic positioning) has evolved from our 2lm design and has been built for **optimized ride comfort**; **manoeuvrability**; **endurance**; **cargo capacity** and **efficiency**.







# NJORD ODIN / NJORD FREYR / NJORD THOR / NJORD MAGNI

# **OVERVIEW**

DNV ₹1A1 HSLC, R1 Windfarm Service 1 Notation

Length Overall:26.3mBeam:9.2mMaximum Draft:1.6mDeadweight:30t

Main Engines: 4 x 700bhp Aux Engines: 2 x 27kW

Propulsion: 4 x Volvo IPS Drive

(with Dynamic Positioning)

# CONTROL SYSTEM

IPS - 1 x main controls; 2 x wing stations; 1 x rescue station

# **DECK AREAS**

Fwd Deck: 50m²
Aft Deck: 27m²
Loading: 2t/m²
10ft & 20ft Container points
Multiple Tie Down Points

### PASSENGER CAPACITY

12 Pax + 4 Crew

# TANK CAPACITIES

Bunkers: 29,000 litres Fresh Water: 2,900 litres

# SPEED

Service Speed (light): 25kts @ 375l/hr Sprint Speed (light): 28.5kts @ 525l/hr

# DECK EQUIPMENT

- Fuel transfer system
- Moon Pool
- Fresh and Salt water pressure washer

#### LSA EQUIPMENT

Rescue Area Control System, Sea Marshall MOB Finder, EPIRB, SART, Matesaver & MOB Davits, Rescue Areas

### CRANE

Make/Model: Palfinger / PK12000MD
Lifting Capacity: 6.36T @ 1M; 0.53T @ 14m

Maximum outreach: 14.6m

# ADDITIONAL FEATURES

- Dynamic Forward Fender System.
- 5 talkback stations; 1 loud hailer
- Fuel Transfer System (incl 40m deck reel)
- CCTV covering all areas incl engine room
- Intercom covering all areas incl engine room
- Loud hailer, Flood Lighting & Search Lighting
- Dive Platforms
- Lifting Lugs (& Strops)
- Transfer Access System 'ready'
- Bunks for 10 crew

### **CREW COMFORT**

- Deep reclining luxury passenger seating with shock mitigation & 240v sockets (International)
- Additional seating (sofa style) and communal table area
- 3 x LCD TVs with DVD
- Air Conditioning/De-misting/Heating system
- Noise/Vibration insulation (suspended wheel house)
- Non-Skid flooring in all crew areas
- Changing Area & drying storage area
- 2 x WCs; 2 x showers
- Full galley incl instant hot water & combi oven

# ELECTRONIC & NAVIGATIONAL EQUIPMENT

2 X Radar; ECDIS; Navtex; GPS; Speedlog; 1 X DSC VHF; 4 X VHF (3 Handheld); 1 X UHF Radio; Inmarsat; AIS (Class A); Sat/Magnetic Compasses; 3G Internet