



# 32m LOA Quad IPS Z-Bow CTV

Multipurpose Crew Transfer Vessel (30pax)



BV ✕ HULLMACH WIND FARMS SERVICE SHIP – M0, SEA AREA 3

Njord Offshore's 32m Quad IPS Z-Bow CTV (With Dynamic Positioning) is the latest iteration of our industry proven 27m Quad IPS Z-Bow CTV design. The 32m version has been built in order to accommodate the CTV crew offshore whilst still maintaining the versatility and maneuverability of the 27m vessels. The 32m design will have an increased passenger capacity of 30 for an increased SOV crew change capability





## NJORD AMUNDSEN / NJORD ERIKSON

### OVERVIEW

Length Overall:	31.80m
Beam:	10.50m
Draft:	1.90m
Deadweight:	50t
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:	90m <sup>2</sup>
Aft Deck:	10m <sup>2</sup>
Loading:	2t/m <sup>2</sup>
10ft & 20ft Container points Multiple Tie Down Points	

### PASSENGER CAPACITY

30Pax + 3 Crew

### TANK CAPACITIES

Bunkers:	54000 litres
Fresh Water:	4000 litres

### SPEED

Service Speed (light):	23kts
Sprint Speed (light):	25kts

### DECK EQUIPMENT

- Fuel Transfer System
- Fresh & Salt Water Pressure Washer

### LSA EQUIPMENT

Sea Marshall MOB Finder, EPIRB, SART, SB Rescue Sling & MOB Davit, Dedicated Rescue Areas

### CRANE

Make/Model:	Palfinger / PK12000M
Lifting Capacity:	6.3T @1.4M; 0.8T @ 10.2m
Maximum outreach:	10.2m

### ADDITIONAL FEATURES

- Dynamic Forward Fender System
- 5 Talk Back Stations; 1 Load 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
- Offshore Single Cabins for 8 crew

### CREW COMFORT

- 30 Deep Reclining Luxury Passenger Seats & 240v Power Sockets Plus USB (International)
- 3 X LCD TVs With DVD
- Air Conditioning/De-Misting/Heating System
- Noise/Vibration Insulation (Suspended Wheel House)
- Non-Slip Flooring In All Crew Areas
- Changing/Drying Area and Dry Storage Area
- 2 X WCs & 1 X Shower For Passenger Use
- Refreshment Area Including Tea & Coffee Making Facilities

### ELECTRONIC & NAVIGATIONAL EQUIPMENT

2 X Radar; 2 X ECDIS; Navtex; GPS; Speedlog; 2 X DSC VHF; 5 X VHF (3 Handheld); 1 X HF Radio; AIS (Class A); Sat/Magnetic Compasses; 4G/5G Internet