



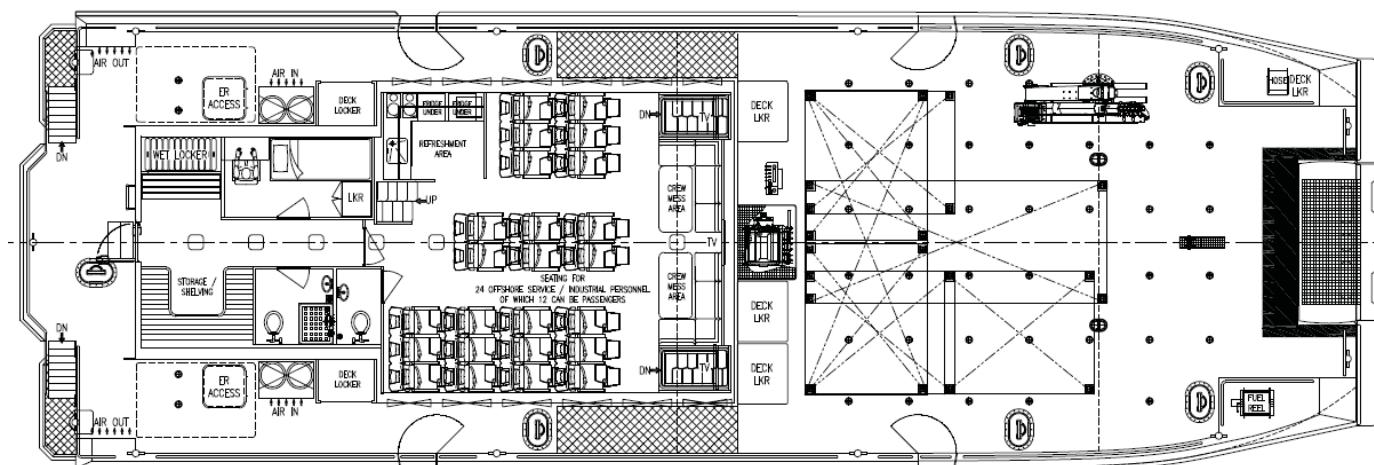
# 27m Quad IPS Z-Bow CTV

Multipurpose Crew Transfer Vessel (24pax)



LR ✕ 100A1 SSC, CATAMARAN, HSC, WORKBOAT, G3, MCH

Njord Offshore's Quad 27m IPS Z-Bow Vessel (with dynamic positioning) has evolved from our 26m design and has been built for optimized cargo capacity and offshore lifting operations, endurance (52000l bunker tanks) and shallower draft.





## NJORD ZETA / NJORD ZUIDER

### OVERVIEW

LR 100A1 SSC, CATAMARAN, HSC, WORKBOAT, G3, MCH  
Length Overall: 27m  
Beam: 9.2m  
Draft: 1.6m  
Deadweight: 45t  
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: 92m<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

24 Pax + 4 Crew

### TANK CAPACITIES

Bunkers: 45,700 litres  
Fresh Water: 3000 litres

### SPEED

Service Speed (light): 25kts  
Sprint Speed (light): 27kts

### DECK EQUIPMENT

- Fuel transfer system
- 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 / PK12000MA  
Lifting Capacity: 1.4T @ 6.3M / 0.8T @ 10m 8m  
Maximum outreach: 10.2m

### 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 (& Strrops)
- Transfer Access System 'ready'
- Bunks for 9 crew

### CREW COMFORT

- 24 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
- 3 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