



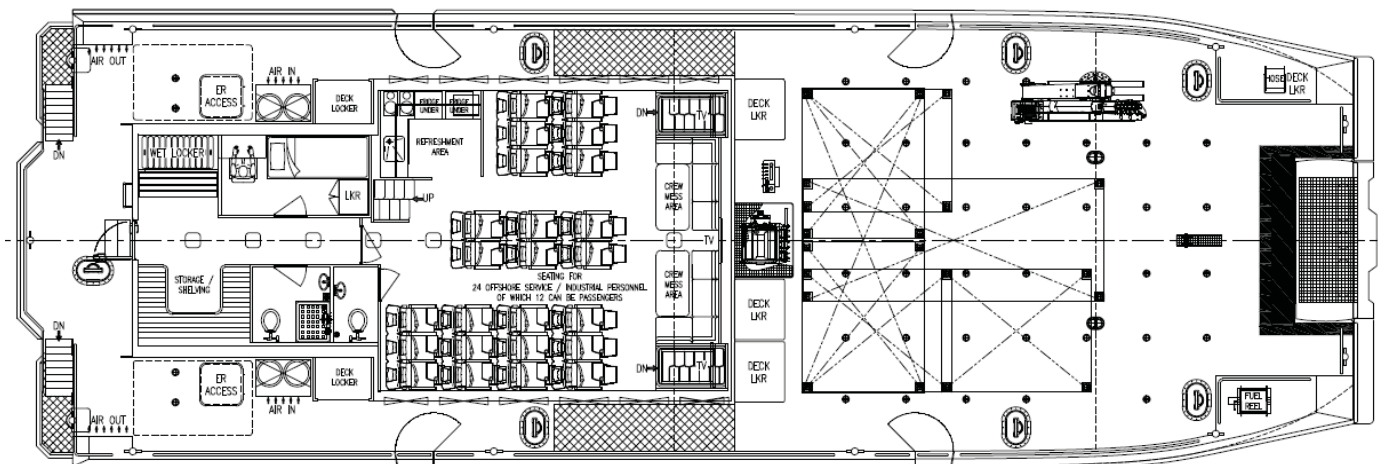
27m Quad IPS Z-Bow CTV

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 ²
Aft Deck:	10m ²
Loading:	2t/m ²

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 (& Strops)
- 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