

OUR DP-3 FLEET

JASCON 28

ACCOMMODATION HOOK-UP
VESSEL



Jascon 28 is an Accommodation Hook-up Vessel suitable to provide a wide range of accommodation hook-up services.

The vessel offers the following services:

- Flotel services, involving accommodation services requiring high level of connectivity
- Crane support services to the FPSO / platform



Jascon 28 connected to FPSO

Delivering the difference
www.seatrucksgroup.com

JASCON 28

ACCOMMODATION HOOK-UP VESSEL

SPECIFICATIONS

GENERAL

- **Classification** ABS ✕ A1 Barge, ✕ PAS, ✕ DPS-3, CRC
- **Flag** Gibraltar

DIMENSIONS

- **Length, overall** 111.00 m
- **Breadth** 30.48 m
- **Extreme breadth** 37.78 m
- **Depth** 6.71 m
- **Maximum draft** 4.80 m

MACHINERY

- **Propulsion thruster system** diesel-hydraulic driven
- **Generator sets** 3 x Caterpillar 3516B – 1825 kW each, 440V / 60 Hz
- **Portable harbour generator** 500 kVA, make Cummins

THRUSTERS

- **Forward / Aft thrusters** 4 x FPP azimuth, hinged, 1230 kW each – hydr. driven, make Thrustmaster
- **Mid-ship thrusters** 2 x FPP azimuth, hinged, 800 kW each – hydr. driven, make Thrustmaster
- **Stern thruster** 1 x FPP azimuth, retractable, 1000 kW – electr. driven, make Wartsila
- **Bow thruster** 1 x 1355 kW, CPP tunnel thruster – electr. driven, make Wartsila

POSITIONING SYSTEM DP-3

Kongsberg K-POS 21 on aft working bridge with K-POS 11 control station at forward navigation bridge

- **Reference systems**
 - 1 x Radius 1000
 - 2 x DGPS receivers
 - 1 x Lightweight Tautwire
 - 1 x Hipap 500
 - 3 x Wind sensors
 - 3 x Gyro compass
 - 3 x Motion reference units, 2 x MRU-2, 1 x MRU-5
 - 1 x Fanbeam + reflectors
 - 1 x Gangway (if connected)

CRANES

- **Main crane** 270 t Kingpost crane, located aft at CL, make Seatrax
- **Auxiliary crane** 1 x Pedestal crane 34 t @ 30 m, located at SB, make TTS

ACCOMMODATION

Fully air-conditioned permanent accommodation for up to 462 persons in cabins all with individual bathroom facilities. Including conference room, offices, cinema, gymnasium, recreation room, laundry as well as a medic room with hospital

HELIDECK

- Suitable for Sikorsky S-92A Helibus
- A fixed foam system with 3 monitors
- Approved helicopter refuelling system fitted

GANGWAY

Hydraulic Heave Compensated Telescopic gangway

- **Max. length** 42.50 m
- **Length in mid position** 36.50 m
- **Height of pedestal** 8.80 m
- **Make** Marine Aluminium, Norway

ADDITIONAL DATA

- **Clear main deck area** approx. 1100 m², loading capacity 10 t / m²
- **Fabrication / storage area** approx. 360 m², loading capacity 10 t / m², sheltered
- **Sewage treatment** 2 x sewage treatment plant with nil overboard discharge, make HRM
- **Fire fighting equipment** 2 x main fire pumps at 200 m³ / hr each and one at 100 m³ / hr
- **Rescue boat** fast rescue boat with A-frame type Davit
- **Liferafts** 56 x 25 persons

DELIVERED

April 2007

UPGRADED

June 2008