

JASCON 68/69

5150 HP AH Platform Supply Vessels



SPECIFICATIONS

GENERAL

- **Classification** ABS ✕ A1 (E) Offshore Support Vessel (SUPPLY, FFV1, AH, TOW) ✕ AMS, DPS-2, SPS
- **Flag** St. Vincent & The Grenadines
- **Port of Registry** Kingstown
- U

DIMENSIONS

- **Length (overall)** 70.10 m
- **Breadth (moulded)** 15.80 m
- **Depth (moulded)** 6.50 m
- **Draft (moulded)** 5.20 m

TONNAGE

- **Gross tonnage** 2090 t
- **Loading capacity** 7 t / m²

MACHINERY

- **Main engines** 2 x 2575 HP
- **Propulsion system** controllable pitch propeller

- **Generating sets** 3 x 550 kW diesel driven
- **Shaft generator** 2 x 1000 kW main engine driven

THRUSTER

- **Bow thrusters** 2 x 10 t electric driven
- **Stern thruster** 1 x 10 t electric driven

PERFORMANCE

- **Speed** 12.5 knots
- **Bollard pull** 65 t approx. with main engine at 100% MCR

DECK EQUIPMENT

- **Anchor Handling / Towing winch** 1 x 150 t line pull, brake holding 200 t
- **Shark jaw & towing pins** 200 t hydraulic operated type
- **Tuggers** 2 x 10 t @ 15 m / min
- **Capstan** 2 x 5 t @ 15 m / min
- **Deck crane** 3 t SWL @ 9 m

DYNAMIC POSITIONING SYSTEM

DPS-2 Class

TANK CAPACITIES

- **Fuel oil** 590 m³
- **Fresh water** 450 m³
- **Drill water / water ballast** 850 m³
- **Foam** 13 m³
- **Detergent** 13 m³
- **Mud** 520 m³
- **Cement tanks** 5 x 42.5 m³

DISCHARGE RATES

- **Fuel oil cargo pump** 1 x 150 m³ / hr @ 75 m head
- **Fresh water cargo pump** 1 x 100 m³ / hr @ 75 m head
- **Drill water cargo pump** 1 x 100 m³ / hr @ 75 m head
- **Mud pump** 2 x 70 m³ / hr @ 75 m head
- **Mud agitator** 8 x electrically operated

ACCOMMODATION

42 Persons

ADDITIONAL DATA

- **Clear deck area** approx. 480 m²