



85m Multi-Purpose Support Vessel

MAIN CHARACTERISTICS

Length Overall	: 84.85 m
Length BP	: 77.90 m
Breadth moulded	: 21.00 m
Depth moulded	: 6.80 m
Design draft	: 5.20 m
Max Speed	: 12 knots
Complement	: 120 POB

CAPACITY

Fuel Oil	: 1,000 m ³
Fresh Water	: 370 m ³
Working Deck Area	: 650 m ²
Deck Strength	: 5 T/m ²
Deck Load	: 800 T
Under Deck Storage	: 250 m ²
Deck Container	: Access twist locks for 6 20" container

MAIN FEATURES

Deck Crane	: Knuckle boom offshore AHC crane up to 100T Lifting Capacity**
Auxiliary Crane	: Knuckle boom type provision crane 4T @ 16m Lifting Capacity
Moonpool	: Provision for 5.4m x 5.4m Moonpool

Owners can fit a W2W*
Helideck may also be fitted as an option if required*

* Optional Items

** Owner Furnished Equipment

CLASSIFICATION

America Bureau of Shipping

✕ A1, Offshore Support Vessel (Supply, FFV 1), Circle E,
✕ AMS, ✕ ACCU, ✕ DPS-2, UWILD, SPS, IHM, CRC*

MAIN MACHINERY

Power Source	: 2 x 1,700ekW Generator
	: 2 x 910ekW Generator
	: 2 x 910ekW Generator*
	: 1 x 238ekW Emergency Generator

Main Propulsion	: 2 x 1,900kW Azimuth Thruster
Bow Thruster	: 2 x 1,100kW Tunnel Thruster 1 x 800kW Retractable Azimuth Thruster*

Safety System

Lifeboat	: 2 x 60 men, Davit Launch
Rescue Boat	: 1 x 6 men, Davit Launch
Liferaft	: 4 x 30 men, Davit Launch
Other Safety Device	: according to Rules & Regulation

NAVIGATION AND COMMUNICATION EQUIPMENT

1 x X-band radar
1 x S-band radar
1 x GPS compass, 1 x echo sounder, 1 x speed log
1 x reflector type magnetic compass
1 x Automatic Identification System (AIS)
1 x Differential Global Positioning System (DGPS)
1 x Bridge Navigational Watch Alarm System (BNWAS)
1 x navigation lights & shapes, 2 x 1000W search lights
1 X GMDSS SEA AREA A3