



## HULL

- Aluminum c/w double-skinned Bow
- LOA 24.95m
- Beam 7.60m
- Draft (heavy) – 1.0 m
- Draft (light) – 0.40 m
- Displacement – 62 tonnes (light)
- Displacement – 135 tonnes (heavy)
- Cargo capacity – 65tonnes
- Bow door - 5.50 m Stern door – 4.55 m
- Deck – 137 sq mtrs
- Twist lock configuration to securing of sea containers

## MACHINERY

- 2 x 440kw Detroit 6062 Main engines (HK10&11)
- 2 x Doen DJ260 waterjets
- 2 x Caterpillar 42.5 Kva generators
- Fuel Consumption 97l/ph @ 1500rpm

## EQUIPMENT

- Offshore compliant Air Diving System c/w 60" DDC & HP Compressors
- IMCA compliant Diving Spread
- Heavy lift HIAB Crane 16te @ 4.3m
- 4 point mooring system

## SURVEY

- USL 2B - DNV Classed
- AMSA registered 086424 – 086425 - 860735
- Marine Crew minimum of 3 personnel + 13 passengers

## NAVIGATION & COMMS

- Auto Pilot Coursemaster - CM650AC
- Radar – Furuno SC-50
- GPS – Furuno Navnet 3D MFD12
- Echo Sounder – Furuno FCV581L
- Electronic Chart - Endeavour 5 Navigator
- HF – Furuno FS 1570
- VHF - Furuno FM8500

## SPEED

- Maximum Speed – 11knots
- Economical Speed – 9.5knots
- Range – over 950 nm
- Endurance – 6 days transit
- Coastal Passage – Sea State 4

*Specifications subject to change without notice.  
Last revised September 2015*