

# AUSTAL OFFSHORE EXPRESS 70 LCTV



Vessel type: 70m Large Crew Transfer Vessel (LCTV)

## DESIGN

Incat Crowther

## PRINCIPAL DIMENSIONS

|                    |             |
|--------------------|-------------|
| Length overall     | 70.0 metres |
| Length (waterline) | 67.6 metres |
| Beam (moulded)     | 16.0 metres |
| Depth (moulded)    | 6.0 metres  |
| Hull draft (max.)  | 2.32 metres |

## PAYLOAD AND CAPACITIES

|                        |                   |
|------------------------|-------------------|
| Maximum deadweight     | 148 tonnes        |
| Crew (subject to flag) | 16                |
| Passengers             | 150               |
| Fuel                   | 60,000 litres     |
| Cargo Deck             | 400m <sup>2</sup> |

## PROPULSION

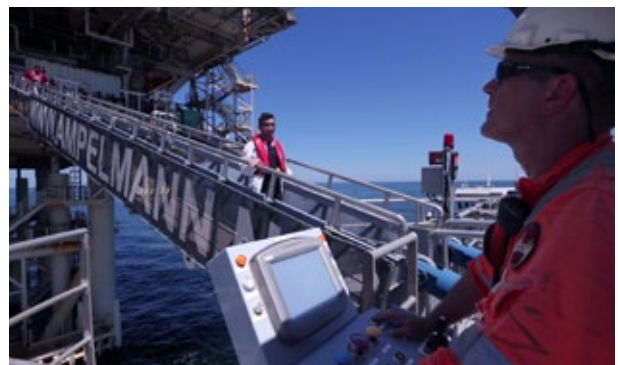
|               |                                   |
|---------------|-----------------------------------|
| Main engines  | 4 x MTU 16V4000M73L               |
| Gearboxes     | 4 x ZF 9050NR2H                   |
| Waterjets     | 4 x Hamilton HT900 T8300 impeller |
| Bow Thrusters | 4 x Retractable                   |

## PERFORMANCE

|                        |                    |
|------------------------|--------------------|
| Speed (90% MCR) in SS4 | 30 knots           |
| Maximum Range in SS4   | 400 Nm at 30 knots |
| Dynamic Positioning    | DP-2               |

## CLASSIFICATION

DNV ✱1AI HSLC R1 Service 2, E0, DYPNOS-AUTR CLEAN DESIGN, COMF-V(3) C(3) NAUT HSC  
HSC Category A Passenger vessel  
Jamaican Flag



YARD NO : 392

DESTINATION : AZERBAIJAN

DELIVERED : 2016

CLIENT : CASPIAN MARINE SERVICES

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PROFILE



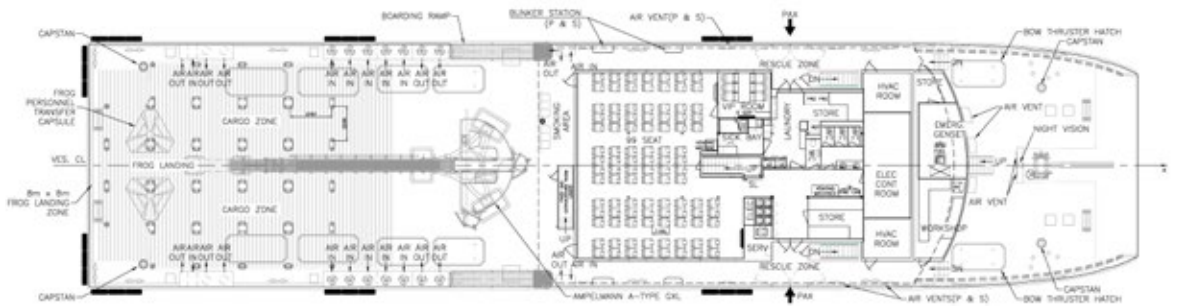
UPPER DECK



MID DECK



MAIN DECK



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