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 400m²

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 • IA HSLC R1 Service 2, E0, DYPNOS-AUTR CLEAN DESIGN,
COMF-V(3) C(3) NAUT HSC
HSC Category A Passenger vessel
Jamaican Flag
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PROFILE

UPPER DECK

MID DECK

MAIN DECK