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MULTI-ROLE SUPPORT / ACCOMMODATION VESSEL MV CAPT JAMES COOK



Vessel Specification

Built / Conversion	: 1980 / 2014
Flag	: Malaysia
Classification	: IRS
Shipyard	: Trosvik Verksted A/S, Brevik, Norway

Principal Dimensions

Overall Length	: 92.3 m
Beam	: 22.5 m
Draft (Max/Mean)	: 7.2 m / 6.4 m
GRT / NRT (MT)	: 4,232 / 1,270

Navigation and Communication

Weather Facsimile	: Furuno 208 Mark 2
Radar	: 2 x Furuno 1935
Autopilot	: ComNav 2001
Gyro Compass	: 2 x Andchut Standard 22, Digital Gyro,
Echo Sounder	: FURUNO FCV 688
GPS Receiver	: 1 x Furuno GP-150, 1 x Trimble
Radio	: 3 x Sailor
	1 x Furuno FM8800S, 1x IC M604

(Communications equipment are for safety compliance and Owner's usage only)

Performance

Cruising Speed	: 9 knots
Consumption approx.	: 13MT/day
Cruising Endurance	: 34 days at max speed

Accommodation & Survey / Utility Room (optional)

5 cabins x 1 man	= 5 berths
6 cabins x 2 man	= 12 berths
1 cabin x 3 man	= 3 berths
57 cabins x 4 man	= 228 berths
5 cabins x 6 man	= 30 berths
4 cabins x 8 man	= 32 berths
Total	= 310 berths

(Number of berths for Charterers' usage as per charter party agreement)

Spacious mess rooms, day room, conference room, recreational / exercise room, offices etc.

NOTICE: Particulars are believed to be correct and subject to revision without prior notice. Interested parties must inspect vessel to check on suitability of the Company's equipment. Company has exercised due diligence to ensure that the data contained herein is reasonably accurate. However, the Company does not warrant the accuracy or completeness of the data. In no event shall the Company be liable for any damages whatsoever arising out of the use or inability to use the data contained herein. All optional equipment for Charterers' usage shall be agreed by the Company. Updated as at 21 January 2020.

Capacity(s)

Clear Deck Space	: Approx. 800 m ² 435 m ² (open), 365 m ² (sheltered)
Fresh Water	: 270MT
Water Maker	: 5 x 8T/day + 1 x 5T/day (RO)
Fresh Water (ballast/potable)	: 560 m ³
Fuel	: 420 m ³
Freezer / Chiller	: Approx 12 m ³ each
Dry Store	: Approx 15 m ³

Mooring System

6-point mooring system – 6 x Plimsoll 40T drums capacity
1,000 m @ 44mm diameter wires with
5T Delta Flipper anchor each

Generators & Alternators

Generators	: 3 x Leroy Somers NRW 54 S7 1200kW
Aux. Engine (Generator drive)	: 3 x BMW KRG9 1520kW
Em. Generator	: Perkin – 180kW / 440V / 60HZ

Propulsion

Main Engine	: 4 x ABB DMA-500R-32W. CPP Diesel Electric; 4,800 HP
Back-up Propulsion	: 1 x Brunvoll AR-63LNC-1650, 1,000 HP (drop-down azimuth thruster)
Bow Thruster	: 1 x Brunvoll SPX-VP-600, 600 HP

Cranes (optional)

Deck Crane 1	: Stern Sea King Crane SK-1700 SWL 25T @ 6m radius
Deck Crane 2	: Starboard Aft Hydralift KMCV-1400 SWL 5T @ 14.4m radius
Deck Crane 3	: Port Forward JEP HAS 30h3 SWL 3T @ 10m radius



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