



M.V. "Charles Kingston"

Fast Utility Vessel

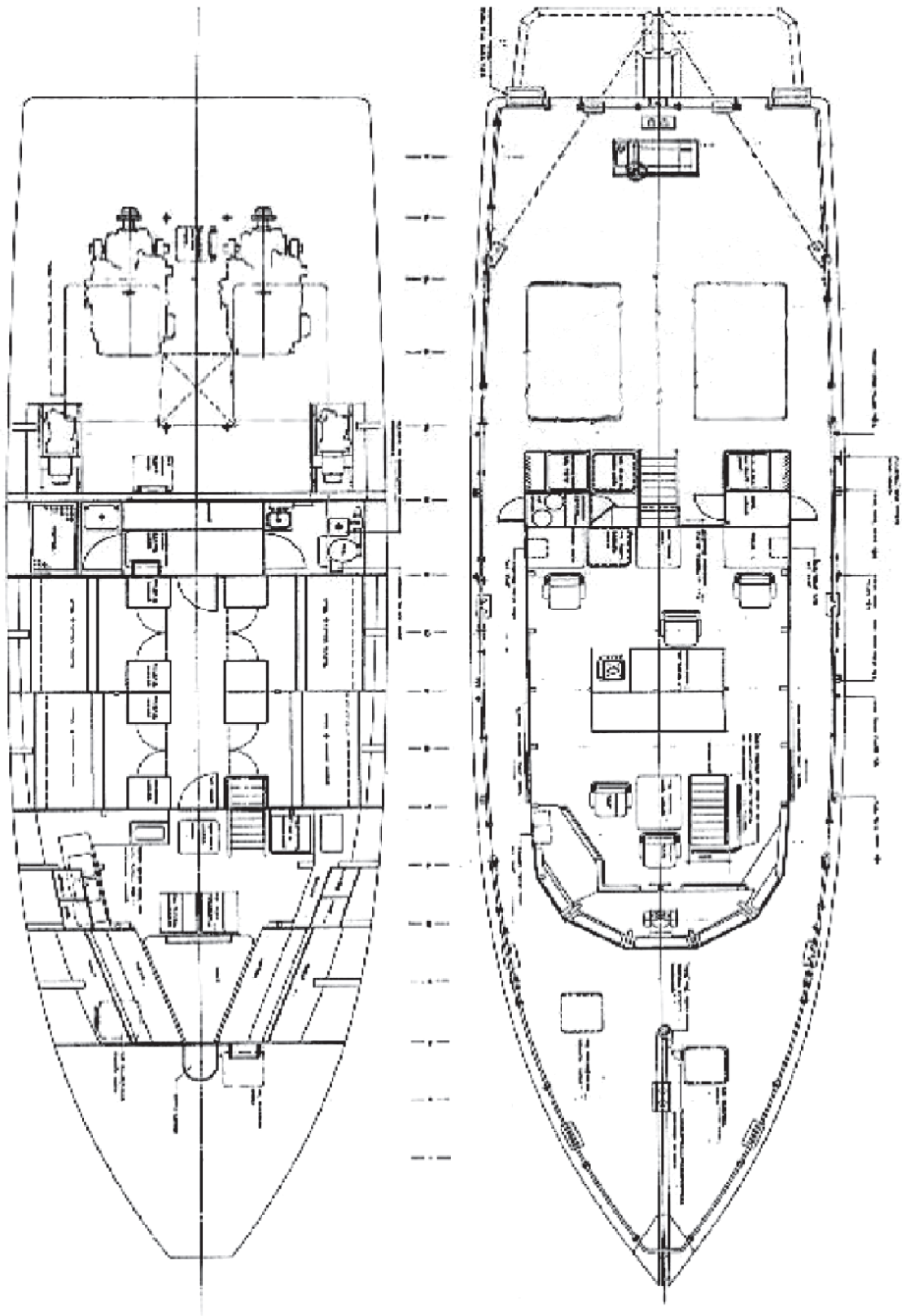


Construction	Semi - planing mono hull	Navigation Aids (electronic) Radar – Anritsu RA 723 UA 90n miles GPS plotter Echo Sounder – Koden colour video sounder (CVS)882 Auto Pilot and Rudder angle indicator – Wagner Mk4 Wind Relative Velocity Indicator – VDO Sunlog	
Material	Aluminium		
Dimensions (USL Code)	Length (LOA) 19.9m; Beam : 5.5m; Depth: 3.14m		
Displacement (approx)	Light: 34 tonnes; Loaded: 44 tonnes		
Draught loaded (approx)	1.9 metre		
Engines	Two MTU model 396 TB 83 Power 720kW at 1.949 rpm continuous		
Electrical	AC: Onelister / Stamford 15kVA single phase 50Hz 240 V Diesel/Electric Generators; One Cummins 4 cylinder, 22kVA DC: Transformer / rectifier 240 V ac / 24 V dc and two 24V banks of 12V 86T, 85, 20hr rated deep cycle batteries Battery Charger.		
Propulsion	Two 1000 x 1000mm three bladed propellers		
Steering	Two semi-balanced rudders, hydraulically and mechanical linked		
Performance with all engines operating at max continuous speed	Estimated speed: 23 knots Endurance & Range from 100% to 25% fuel, oil, water & stores: 20 hrs and 460 N.M.		
Tank capacities	Fuel 1 x 8000 litres Fresh Water 1 x 1800 litres	Communications	As inspected, including: Marine VHF radio
Builder	Milman Services, Geraldton Western Australia	Accommodation	8 permanent berths
Launched	1984	Messing	Fully equipped galley with refrigeration and freezer facilities
Delivery to Customs	1984	Ventilation	Fresh air supply; ducted forced draught throughout accommodation. Air cooling / heating – domestic typemodular reverse cycle air conditioning.
Navigation Aids (manual)	Clock; Barometer; Fixed and hand bearing magnetic compasses; nautical publications; half size chart table and chart instruments.	Lifesaving capacity	Total 16 (2 x 8 person life rafts)
		Vessel's tenders	1 x 3.6 aluminium dinghy with 1 x 25 kw Evinrude outboard carried on deck: launched and retrieved by a davit with manual slewing and a DC electric winch.
		Computer	Pentium computer with monitors and printer
		Miscellaneous	Variety of operational equipment such as lines, fenders, Maintenance Logs, manuals, drawings, tools, safety equipment, fire extinguishers, de-salination unit
		General / Operations	Pilot Vessel, Survey Operations / Diving / Crew Transfer / Standby Support Vessel / Charter
		Desalination	60 lph

Particulars given are entirely without warranty as to correctness and interested parties must satisfy themselves by inspection of the vessel.

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