



FAST CREW SUPPLIER 2206

STANDARD



GENERAL

Hull material Aluminium
 Superstructure material FRP
 Basic functions Crew and cargo duties
 Classification Bureau Veritas

I * Hull *MACH
 Light Ship / Crew boat
 Sea Area 3

DIMENSIONS

Length overall 22.1 m
 Beam overall 5.7 m
 Depth at sides 2.5 m
 Draught 1.5 m
 Cargo deck area 25.0 m²
 Deck load 1.5 t/m²
 Deck cargo 4.0 t
 Crew Up to 2 persons
 (Industrial) personnel Up to 42 persons

TANK CAPACITIES

Fuel oil 5.0 m³
 Fresh water 0.2 m³
 Sewage 0.4 m³
 Bilge water/ dirty oil 0.3 m³

PERFORMANCES

Speed Up to 32.0 kn
 Range at max speed Up to 315 nm

PROPULSION SYSTEM

Main engines 2x Caterpillar / MTU
 Total Power Up to 2,160 kW
 Gearboxes 2x Reintjes WVS series
 Propulsion 2x Waterjet

ELECTRICAL EQUIPMENT

Network 24V DC, 240V/415V 50Hz AC
 Generator sets 1x 22.5 kW

DECK LAY-OUT

Anchor equipment 1x Fortress, chain and line
 Fendering Rubber D-fender at the sides, foam filled bow fender

SHIP SYSTEMS

Ship systems compliant with class requirements
 Engine room ventilation 2x Extraction fan, 11,500 m³/hr in total
 Air-conditioning 10,500 BTU/hr on the wheelhouse
 Air-conditioning 31,500 BTU/hr on the accommodation
 Fire extinguishing Fixed fire-fighting system in engine room (Aerosol)

ACCOMMODATION

Main deck Bridge, personnel area, sanitary space

NAUTICAL AND COMMUNICATION EQUIPMENT

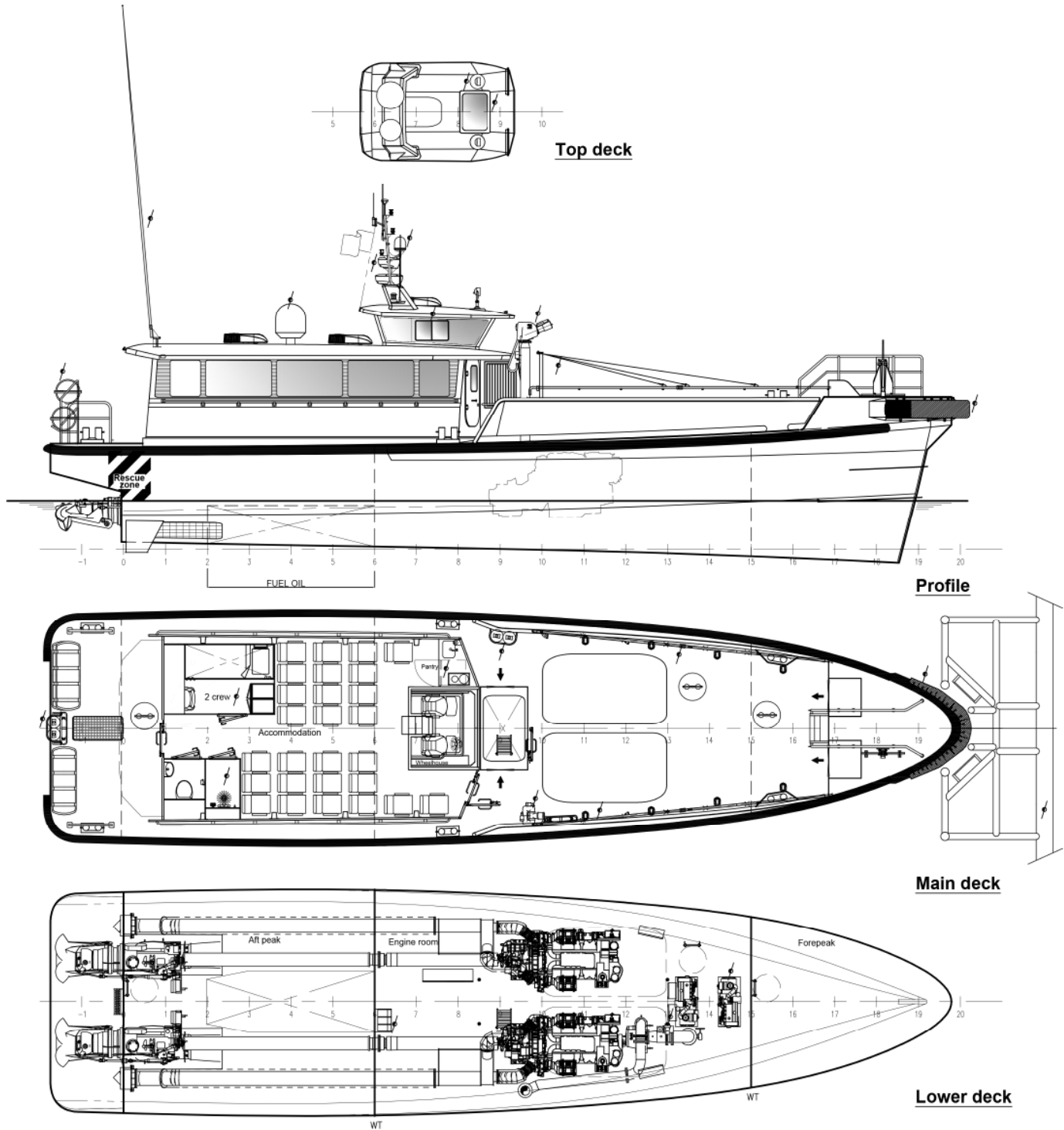
Searchlight 1x
 Radar 1x
 Chart plotter 1x
 GPS 1x
 AIS 1x
 Compass 1x Magnetic
 Echo sounder 1x
 Loudhailer 1x
 VHF 1x

OPTIONAL

General service pump 1x electrically operated
 Second generator set
 Dispersant system
 Fire-Fighting pump 1x 300m³ at 10 bar
 Fire-Fighting pump 1x 600m³ at 10 bar
 Crew cabins
 Pantry
 Sanitary spaces
 Second searchlight
 Second radar
 Autopilot
 Second chart plotter
 GMDSS A1/A2
 Fleet Broadband / V-SAT
 Wi-fi system

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DAMEN

DAMEN SHIPYARDS GROUP

Avelingen-West 20
4202 MS Gorinchem
The Netherlands

P.O. Box 1
4200 AA Gorinchem
The Netherlands

phone +31 (0)183 63 99 22
fax +31 (0)183 63 21 89

info@damen.com
www.damen.com