



STAN PATROL 1204

STANDARD

GENERAL

Hull materials	Aluminium
Superstructure	FRP
Basic functions	Patrol, surveillance and safety duties

DIMENSIONS

Length overall	12.6 m
Beam overall	3.8 m
Depth at sides	1.6 m
Draught	0.8 m
Crew	Up to 2 persons
(Industrial) personnel	Up to 2 persons

TANK CAPACITIES

Fuel oil	0.9 m ³
Fresh water	0.1 m ³
Sewage	0.1 m ³

PERFORMANCES

Speed	Up to 35.0 kn
Range at max. speed	150 nm

PROPULSION SYSTEM

Main engines	2x Caterpillar C7 TA
Total Power	Up to 678 bkW
Gearboxes	2x ZF 286
Propulsion	2x Ultrajet 340

ELECTRICAL EQUIPMENT

Network	24V d.c. 230V 50 Hz. a.c
Generator set	1x 4.0 kW – 4.0 kVA

DECK LAY-OUT

Anchor equipment	1x Pool N with chain and line
Fendering	230 mm x 115 mm D-shaped foam fender

SHIP SYSTEMS

General service pump	1x electrically driven
Engine room ventilation	2x 1.500 m ³ /hr
Fire extinguishing	Hand operated fire extinguishers. Fixed Fi-Fi system in engine room (Aerosol)

ACCOMMODATION

Main deck	Seats for industrial personnel and luggage store
Below main deck	
Air-conditioning	Up to 32.000 BTU

NAUTICAL AND COMMUNICATION EQUIPMENT

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

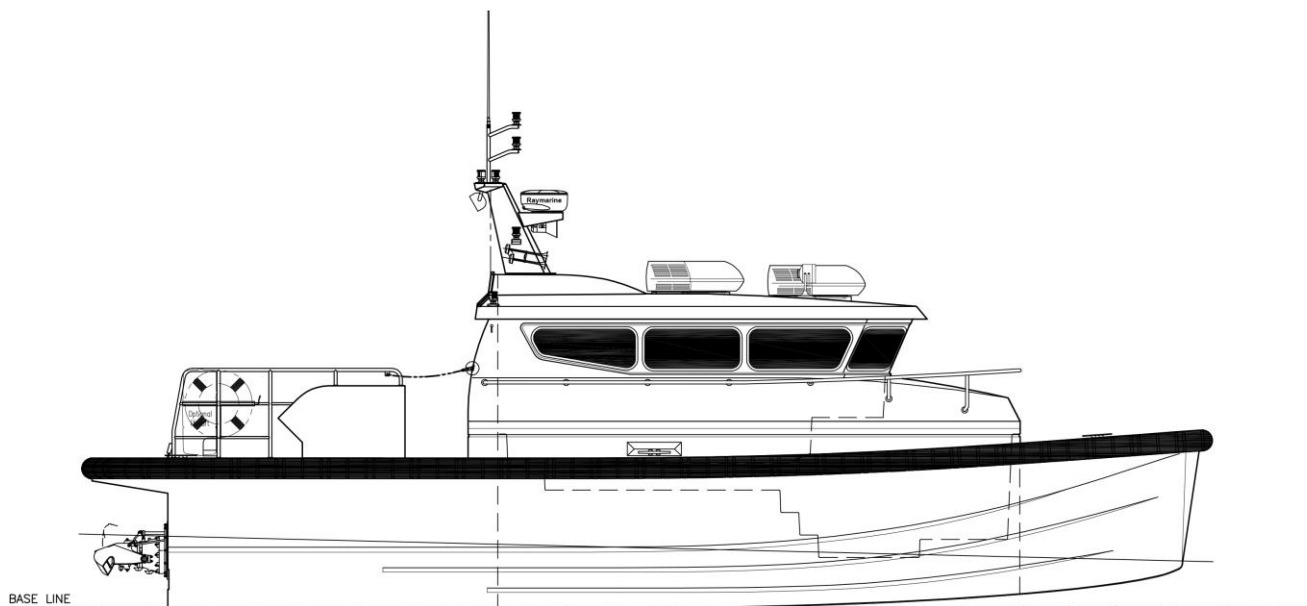
OPTIONAL

Classification	I * Hull • MACH Special service/ Fast Utility Vessel Coastal Area
----------------	---

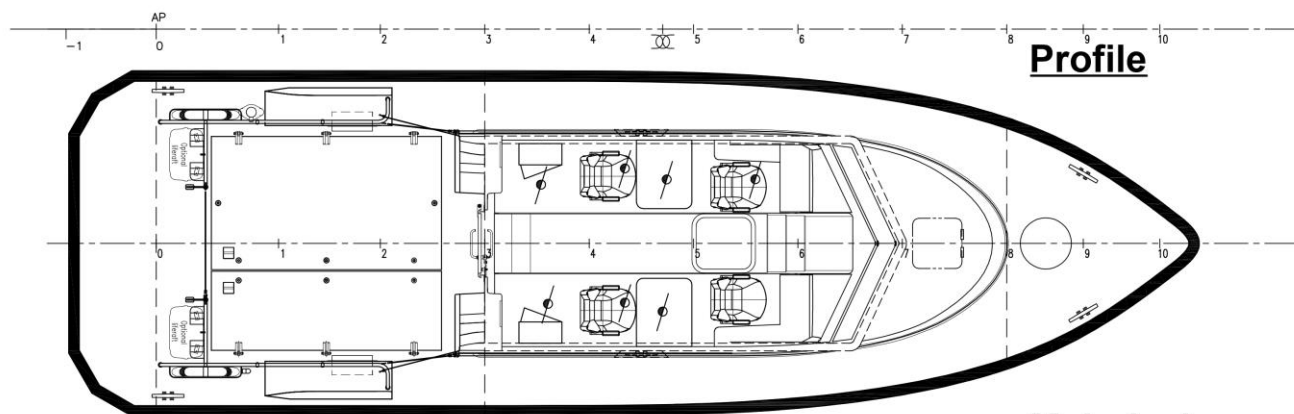
Second searchlight
Heading sensor
VHF hand held
Navtex
EPIRB
SART

STAN PATROL 1204

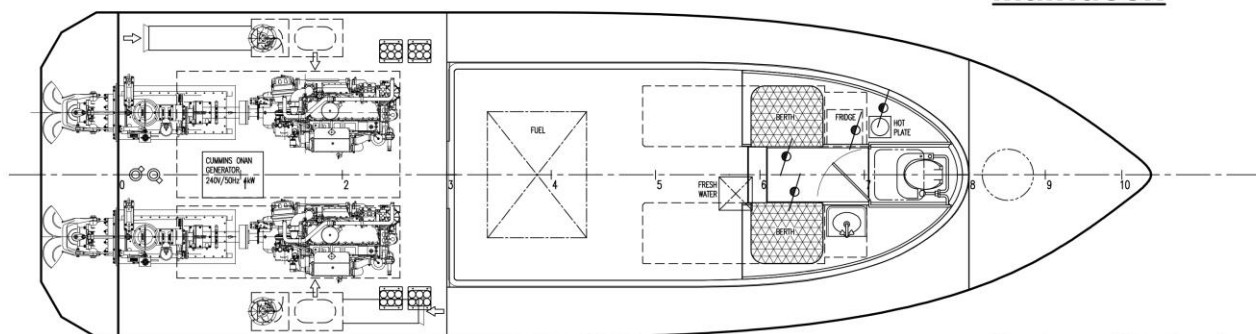
STANDARD



Profile



Maindeck



Below Maindeck



Items marked with  are optional equipment

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

© No part of the leaflet may be reproduced in any form, by print, photo print, microfilm, or any other means, without written permission from Damen Shipyards Group