



STAN TENDER 1905

STANDARD

GENERAL

Hull material	Steel
Superstructure	Aluminium
Basic functions	Pilot, survey, crew boat and patrol duties

DIMENSIONS

Length overall	19.2 m
Beam overall	5.3 m
Depth at side	2.7 m
Draught max	1.8 m
Crew	Up to 2 persons
(Industrial) personnel	Up to 16 persons

TANK CAPACITIES

Fuel oil	5.9 m ³
Fresh water	0.4 m ³
Sewage	0.3 m ³
Bilge water/ dirty oil	0.2 m ³

PERFORMANCES

Speed	Up to 25.0 kn
Range at max speed	Up to 400 nm

PROPULSION SYSTEM

Main engines	2x Volvo/Caterpillar/MTU
Total Power	Up to 1800 bkW
Gearboxes	2x Reintjes WVS 430/1
Propulsion	2x fixed pitch propellers

ELECTRICAL EQUIPMENT

Network	24 V dc, 230V,50 Hz a.c.
Generator sets	1x 16.0 kW, 20.0 kVA

DECK LAY-OUT

Anchor equipment	1x Fortress, chain and line
Fendering	Rubber "D" type
MOB recovery system	Electrically operated elevating platform

SHIP SYSTEMS

General service pump	1x electrically driven
Engine room ventilation	2x 10.500 m ³ /hr
Fire extinguishing	Hand operated fire extinguishers. Fixed fire-fighting system in engine room (Novec 1230)

ACCOMMODATION

Main deck	Seats for personnel
Below main deck	Cabins, settee, galley and sanitary space

NAUTICAL AND COMMUNICATION EQUIPMENT

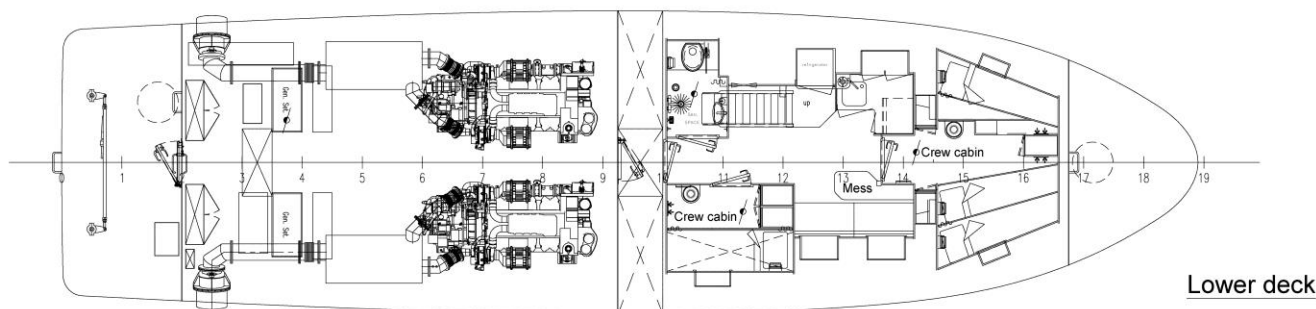
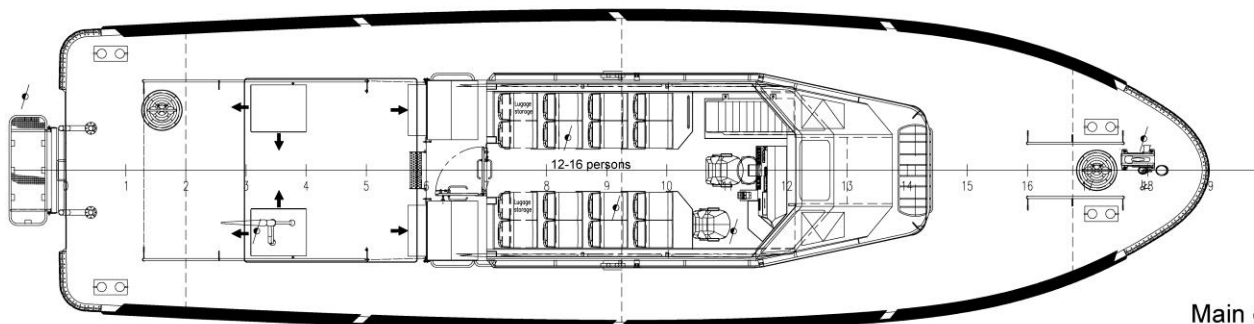
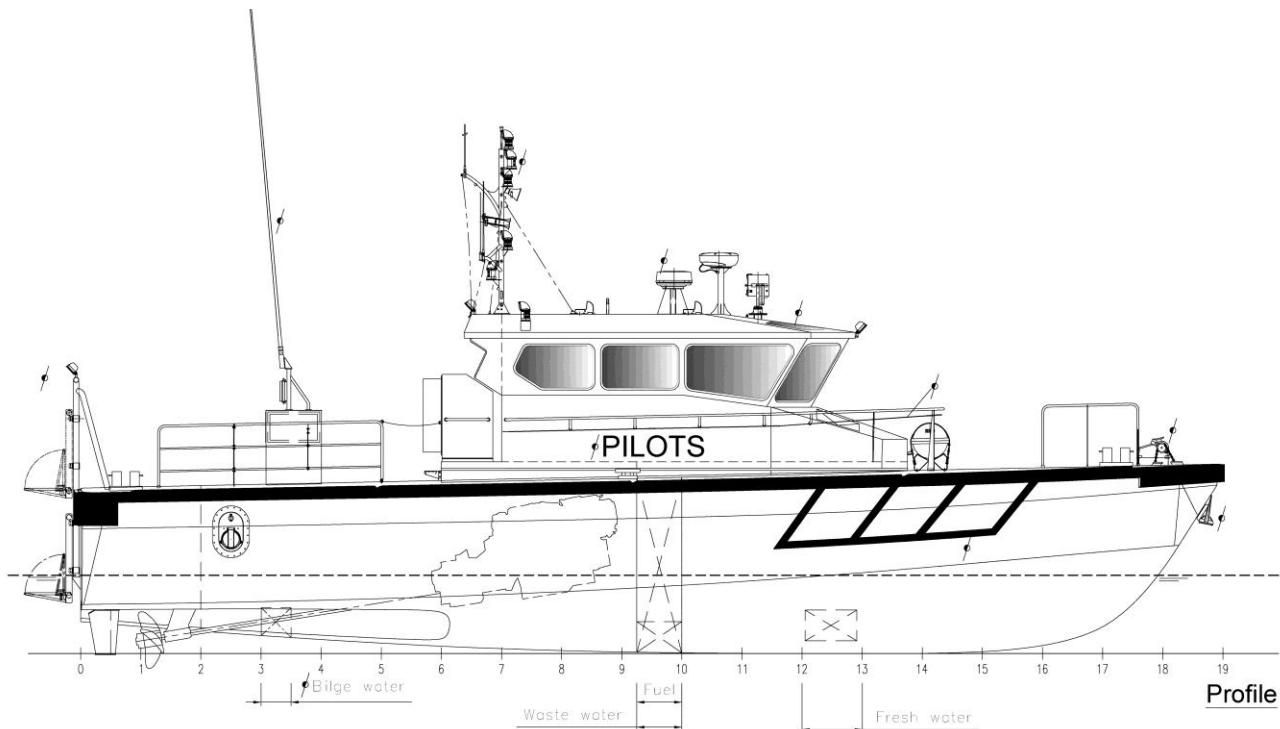
Searchlight	1x
Radar	1x
Chart plotter	1x
GPS	1x
AIS	1x
Compass	1x Magnetic
Echo sounder	1x
VHF	1x

OPTIONAL

Classification	Bureau Veritas I ✕Hull • MACH Light Ship/ Fast Utility Vessel Sea Area 2 Up to 60.000 BTU/hr Electrically operated elevating platform
Air conditioning	
MOB recovery system	
Second radar	
Autopilot	
External communication	GMDSS A1/A2
Weather system	

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DAMEN

Items marked with  are optional equipment

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