

DAMEN INBOARD RHIB 750

GENERAL

PROJECT NUMBER	-
HULL	Vacuum infused FRP (Fiber Reinforced Polymer)
TUBE/COLLAR	Hypalon-Air Ø 500mm, 1670 D tex O-shape 5 chambers
BASIC FUNCTIONS	Fast boarding, interception and patrol
CLASSIFICATION HULL (OPTIONAL)	Lloyds Register
OWNER	-

DIMENSIONS

LENGTH O.A.	7.72	m
BEAM O.A.	2.60	m
BEAM DEFLATED	2.1	m
DRAUGHT AFT (APPROX)	0.55	m

CAPACITIES

FUEL OIL	1x200	l.
CREW	2	persons
BOARDING CREW	2	persons

PERFORMANCES

MAX SPEED APPROX. (WITH 2 PERSONS ½ TANKS)	40+	knots
CRUISING SPEED	30	knots
RANGE APPROX.	200	nm (10% reserve)

PROPULSION SYSTEM

MAIN ENGINES	1x Volvo Penta D6
TOTAL POWER	1x 360 bhp (265kW) @ 3000 rpm
PROPULSION	1x Hamilton 274 waterjet

AUXILIARY EQUIPMENT

ELECTRIC POWER SUPPLY	2x Battery 12V (1 start and 1 light battery), buffered trough engine alternator
BILGEWATER PUMPS	1x 12V submersibles and 1x manual
STEERING	Full power steering, manual back up
FIXED FIRE FIGHTING	1x Stat-X Aerosol

DECK LAY-OUT

FLUSH DECK HATCH	1x Baier 15x24"
ANCHOR	1x
FIRE EXTINGUISHER	1x 2l. foam
FIRST AID KIT	1x basic kit

SEATING

CREW SEATS	2x jockey (suspension optional)
PASSENGER SEATS	2x jockey (suspension optional)
PASSENGER SEATS (OPTIONAL)	2x jockey (suspension optional)

NAUTICAL AND COMMUNICATION EQUIPMENT

Console provided with dry compartment and dedicated electrical compartment, heated and ventilated. Engine instruments protected by watertight heated window.

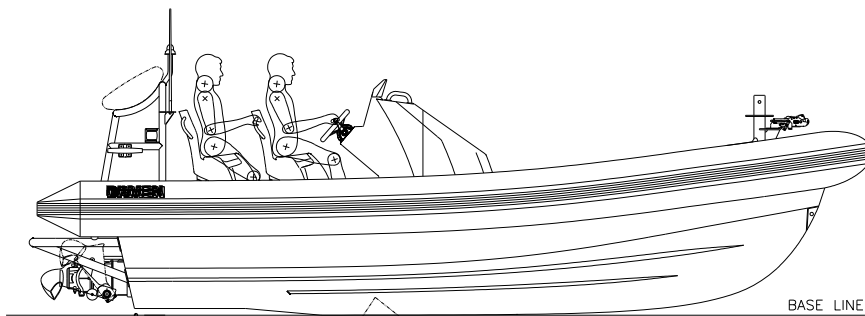
MAGNETIC COMPASS	1x Ritchie Supersport
VHF + ANTENNA	1x ICOM
SEARCHLIGHT	1x Aquasignal, Bremen
NAVIGATION LIGHTS	3x Hella, led

VARIOUS

3x Lifting points integrated with bollards and A-frame
2x Quick release hooks

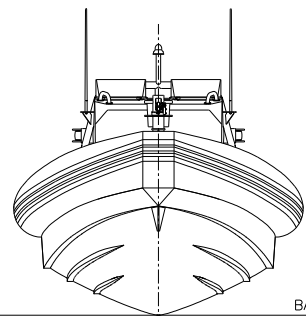
NOTE: SOME ITEMS IN THIS SPECIFICATION ARE OPTIONAL. SPECIFICATION AND GENERAL ARRANGEMENT CAN BE CHANGED WITHOUT NOTICE.

PRELIMINARY



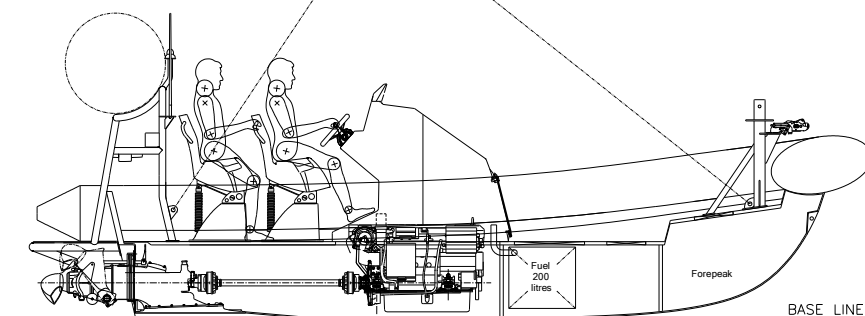
BASE LINE

Profile



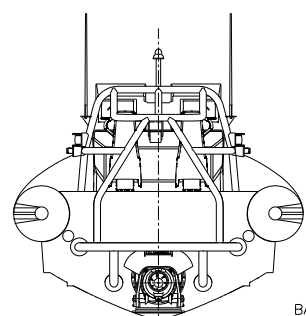
BASE LINE

Front view



BASE LINE

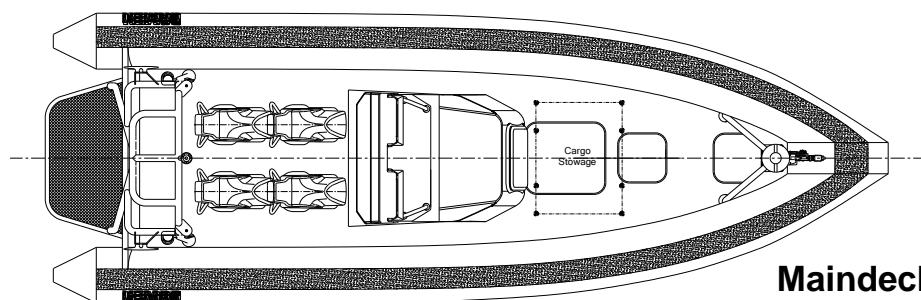
Profile



BASE LINE

Aft view

FRAMES
STATIONS 8 7 6 5 4 3 2 1 0



Maindeck

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DAMEN

DAMEN SHIPYARDS HARDINXVELD

Member of the DAMEN SHIPYARDS GROUP



Rivierdijk 544
3371 EB Hardinxveld-Giessendam

P.O. Box 60
3370 AB Hardinxveld-Giessendam
The Netherlands

phone +31 (0)184 61 30 88
fax +31 (0)184 61 77 93

info-dsha@damen.com
www.damenshipyardshardinxveld.nl

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