



DAMEN MODULAR MULTI CAT® 1205

"YN 523102"

GENERAL

YARD NUMBER **523102**
 BASIC FUNCTIONS *General purpose workboat, anchor handling*

DIMENSIONS

LENGTH O.A. **12.75 m**
 BEAM O.A. **5.30 m**
 DEPTH AT SIDES **1.94 m**
 DRAUGHT AFT **1.55 m**

TANK CAPACITIES

FUEL OIL **6.0 m³**

PERFORMANCES

BOLLARD PULL AHEAD **4.0 ton**
 SPEED **7.1 knots**

PROPULSION SYSTEM

MAIN ENGINES **2 x Volvo Penta D7A.B.TA**
 TOTAL POWER **153 bkW (208 bhp) at 1900 rpm**
 GEARBOXES **ZF 280**
 PROPELLERS **Two bronze fixed pitch propellers, 770 mm diameter, make Promarin**
 NOZLES **Two Type 37, 785 mm Van de Giessen**
 ENGINE/GEARBOX CONTROLS **Kobelt, cable type**
 STEERING GEAR **Powered hydraulic 2x 45°, rudder indicator**

AUXILIARY EQUIPMENT

BILGE PUMP **SIHI VW20 24 m³/hr at 10 m.w.g.**
 BATTERY SET **2x 24 V 200 Ah each**

DECK LAY-OUT

ANCHOR **40 kg Pool (High Holding Power)**
 CHAIN **10 m short link, 13 mm U2 (Class)**
 DECK CRANE **HS Marine, type AK10 1.0 ton @ 7.28**
 DECK WINCH **DMT, pull 7.5 ton at 5 m/min.**
 TOWING BITT **Single pole on aft deck**
 DECK **Partly covered with wood**

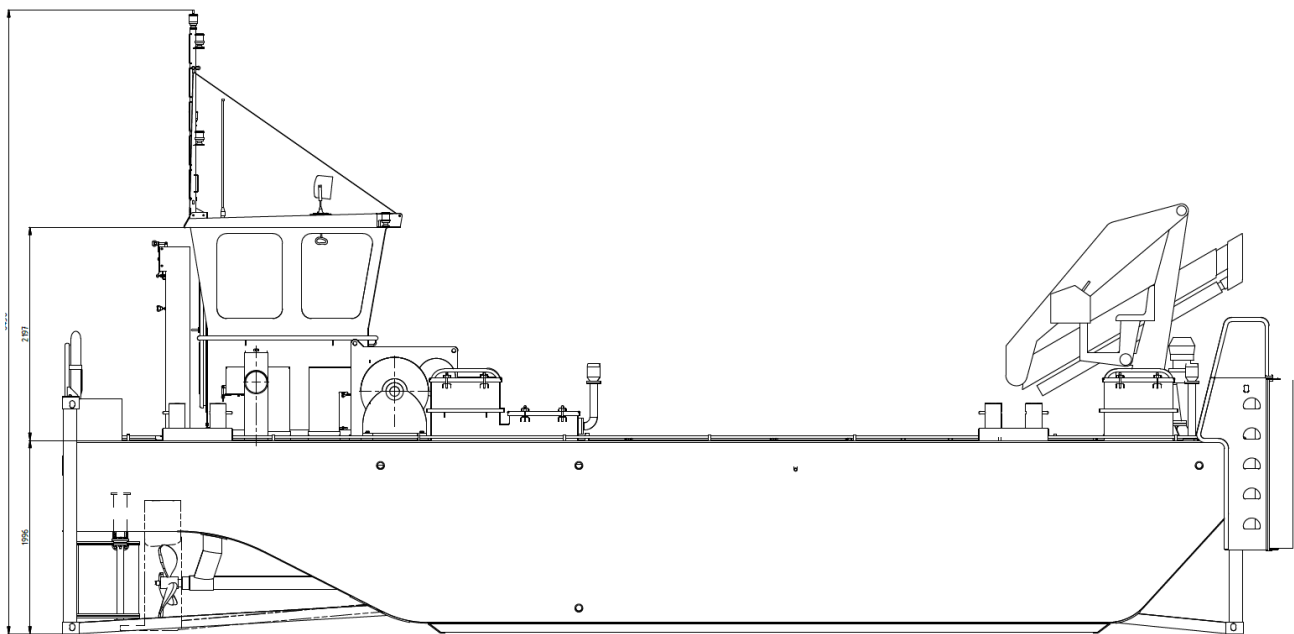
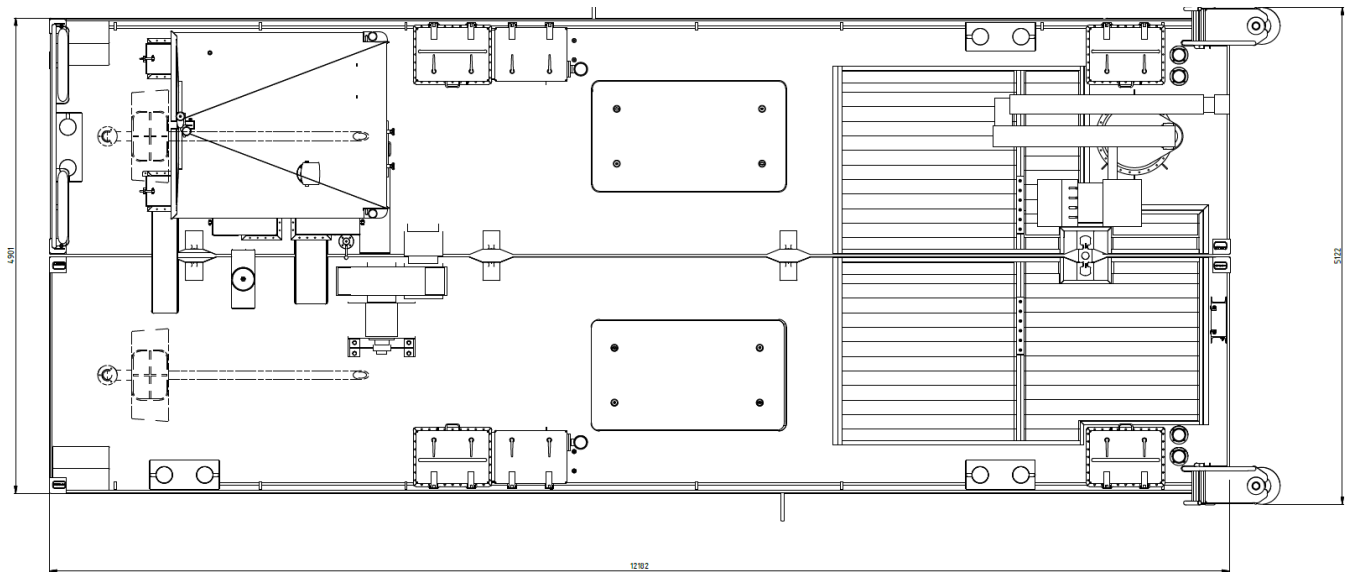
ACCOMMODATION

Wheelhouse with dashboard

NAUTICAL AND COMMUNICATION EQUIPMENT

COMPASS Ø **Hand held**
 VHF **Sailor RT 6248**

THE ENTIRE VESSEL CAN BE TRANSPORTED AS 2 40FT CONTAINERS AND 1 20FT DRY BOX



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DAMEN

DAMEN SHIPYARDS GORINCHEM

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