



Main particulars

- Length hull (over all) 10,20 [m]
- Breadth hull (moulded) 3,02 [m]
- Depth (at bow) 2,32 [m]
- Building material Aluminium (hull) HDPE 15 & 20 [mm]
- Propulsion (wheelhouse) EN-AW 5083, 4 [mm]
- 2 x Yanmar 6LP - 315 [HP]
- 2 x Alumarin 285 Waterjet
- Light "arrival" displacement 7,0 [t]
- Draft at LCF approx. 0,70 [m]
- Deadrise aftship 24 [deg]

Loading capacities

- Fuel capacity 2 x 300 [l]
- Person capacity 4 crew seated in cabin [-]
- heel when cable lifting over side 540 [kg] approx. 9 [deg]

CONCEPT DESIGN - FOR INFORMATION ONLY

TIDEMAN ROATS

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DRWING	TIDEMAN ROATS	FORMAT	A2	PROJECTION
DESIGNED	E.A. de Vries	SCALE	1:30	
APPROVED	B. Thierion	DATE	30-10-2018	

SMR1020 2MW PGS Norway - CONCEPT GENERAL ARRANGEMENT

TYPE	Fast HDPE Motorboat with twin waterjet propulsion	DATE NO		REV	
YARD NO					
YARD NO	contractor				
YARD NO	building yard				