



SUROIT

Multipurpose Vessel

Remorquage et poussage de pontons

/ Work pontoon assistance

Support plongée / Diving support

Balisage / Mooring

Transport de cargo / Transport of goods

Support pour Dragage / Dredging

assistance

Travaux de renflouement / Wreck

removal

Navire propriété de :

Vessel owned by

DAMEN

MULTICAT 1908

GROUPE

ETPO

BENJAMIN BON TRAVAUX MARITIMES SAS

www.bbtm.fr – Tel : +33 (0)6 65 33 94 07



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Caractéristiques principales:

Main particulars:

- Pavillon (Flag) : France
- Classe (class): BV HULL MACH – Coastal Division 222 - Valid 08/2028
- Catégorie de navigation (Category of navigation) : Cat 3 - Jusque 20 miles des cotes (up to 20 Nm from shore)
- Longueur Hors Tout (LOA) : 18,70 m
- Largeur Hors Tout (LOA) : 8,10 m
- Gross Tonnage : 95 UMS
- Déplacement léger (Lightship) : 95 t
- Port en lourd (deadweight) : 28 t
- Décision d'effectif (Safe Manning) : 2 - skipper STCW2010 – MASTER 200GT minimum + Crew
- Max personnes à bord (POB) : 8

Motorisation & Performances:

Engines & performances:

- Moteur Principale (Main Engine) : CATERPILLAR C3408B TA
- GE - 1 X 75KVA + 1x15KVA (GENSET)
- Vitesse maximale (Max Speed) : 9 nœuds (knts)
- Force de traction (Bollard pull) : 10 t
- Capacité réservoir (fuel capacity): 18 m³

Equipement de pont:

Deck equipments:

- Grue (crane) : 65 t,m - CMU 2700Kg @ 17m
- Treuil grue (Crane Winch) : 3t - 40m d13mm
- Cabestan (capstan) : CMU 2000Kg (SWL 2000Kg)
- Treuil de remorquage (towing winch): 15t
- Surface de pont (free deck space): 80m²
- Bow roller
- Alimentation sur le pont 380V (380V plug on deck)

Electronique & communications:

Electronics & radios

- Compass, radar, GPS, echo sounder, VHF, Navtex, chart plotter, auto pilot

Aménagement intérieur

Accommodation:

- WC
- Carré 6 personnes avec Cuisine (Mess 6 persons with Galley)
- 2 double cabins

Equipements à bord / Other Gears :

Manilles, sangles, serres cables, HP cleaner, etc.
Shackles, slopes, flying jaws, HP cleaner, etc.

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Crane model	nr of extensions	HEILA Cranes STANDARD Products Table																			
		Revision - 1 April 2022																			
		Length of boom (m) and crane lifting capacity (kg)																			
		4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m	21m		
HLRM 45	2S	m	4.63		6.13	7.93															
		Kg	9,800		7,500	5,800															
	3S	m	4.71		6.21		8.06	9.98													
		Kg	9,500		7,200		5,550	4,200													
	4S	m	4.73		6.23		8.08		10.02		12.04										
		Kg	9,300		7,000		5,350		4,000		3,100										
	5S	m	4.82		6.32		8.17		10.11		12.13		14.31								
		Kg	9,000		6,800		5,100		3,800		2,900		2,350								
	6S	m	4.91		6.41		8.26		10.2		12.22		14.39		16.66						
		Kg	8,700		6,550		4,900		3,650		2,780		2,190		1,800						
	7S	m		5.01	6.51		8.36		10.3		12.32		14.49		16.76				19.03		
		Kg		8,400	6,300		4,700		3,450		2,600		2,000		1,630				1,380		
8S	m		5.12	6.62		8.47		10.41		12.43		14.6		16.87				19.14		21.04	
	Kg		8,150	6,150		4,600		3,250		2,415		1,865		1,500				1,235		1,080	
HLRM 65	2S	m	4.65		6.55		8.4														
		Kg	13,720		9,920		7,820														
	3S	m	4.77		6.67		8.67		10.67												
		Kg	13,190		9,520		7,350		5,850												
	4S	m	4.86		6.76		8.76		10.76		12.76										
		Kg	13,230		9,490		7,260		5,450		4,360										
	5S	m	4.95		6.85		8.85		10.85		12.85		14.85								
		Kg	13,140		9,620		7,070		5,220		4,140		3,440								
	6S	m		5.04	6.94		8.94		10.94		12.94		14.94		16.94						
		Kg		13,610	9,790		7,130		5,250		4,150		3,430		2,940						
	6SL	m		5.62	7.62		9.62		11.62		13.62		15.62		17.62	7.38					
		Kg		12,300	8,420		6,600		5,600		4,030		3,130								

