



“Yogi” Multicat 2611

Lindtsedijk 10E
3336 LE Zwijndrecht
The Netherlands

T: +31 (0)78-6192507
E: chartering@hermansr.com



GENERAL

Yard no. : 1593
 Delivery date : May 2008
 Type : Damen Multicat 2611
 Basic functions : Towing, anchor handling, dredge support.
 Classification : Bureau Veritas I 3/3 {E} * Tug Unrestricted Area * MACH
 Nat. Authorities : Dutch Shipping Inspection
 30 miles from coast/ continuous service
 Call sign : PCYP
 I.M.O. No. : 9479785
 MMSI No. : 244820283

DIMENSIONS

Length : 26.00 m
 Width : 11.50 m
 Depth at sides : 3.50 m
 Depth aft. : 2.40 m
 GT / NT : 255 GT / 76 NT

TANK CAPACITIES

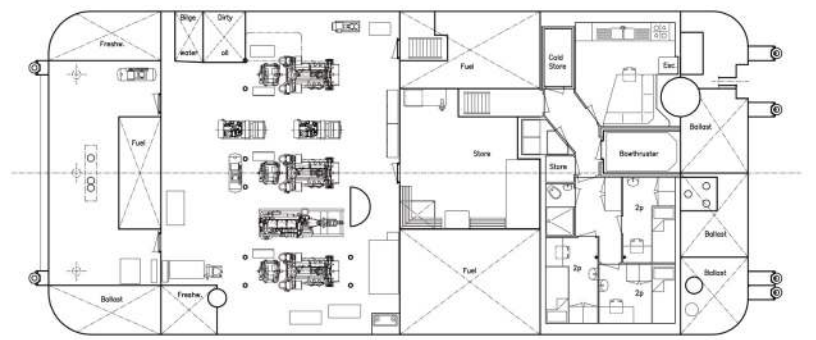
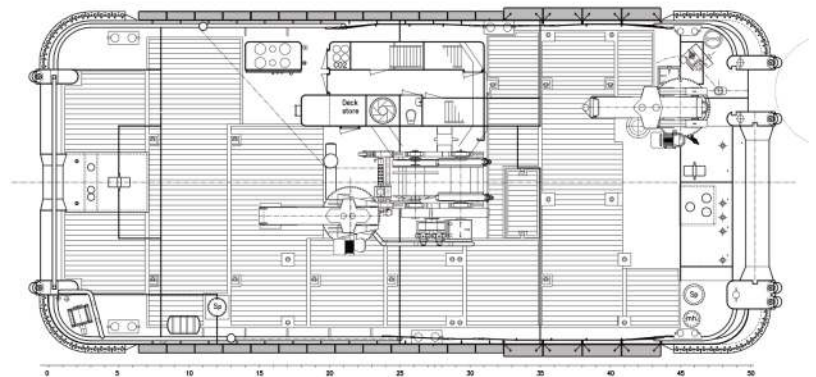
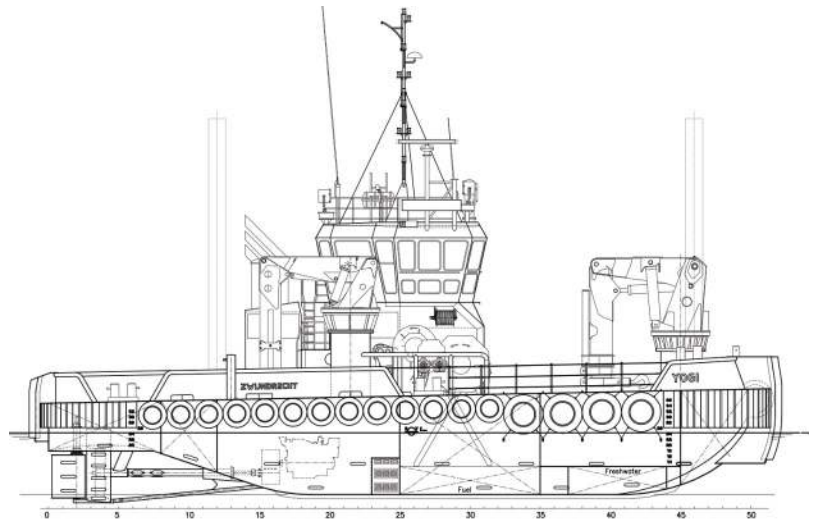
Fuel oil : 120.00 m³
 Fresh water : 48.00 m³
 Sewage : 9.20 m³
 Dirty oil : 2.10 m³
 Lub. oil : 1.50 m³
 Hydraulic oil : 1.50 m³
 Bilge water : 1.50 m³

PERFORMANCES

Bollard pull : 31 ton (m)
 Speed : 10.0 knots

PROPULSION SYSTEM

Main engines : 3 x Caterpillar 3412 D TTA
 Total power : 1896 bkW (2550 bhp) at 1800 rpm
 Gearboxes : 3 x Reintjes WAF 564L/5.591:1
 Propulsion : 3 x Promarin fixed pitch propellers
 Diameter : 3 x 1700 mm in v.d. Giessen Optima nozzles
 Bowthruster : 1 x 200 Kw
 Rudders : 3x fishtail rudders, 45 degrees





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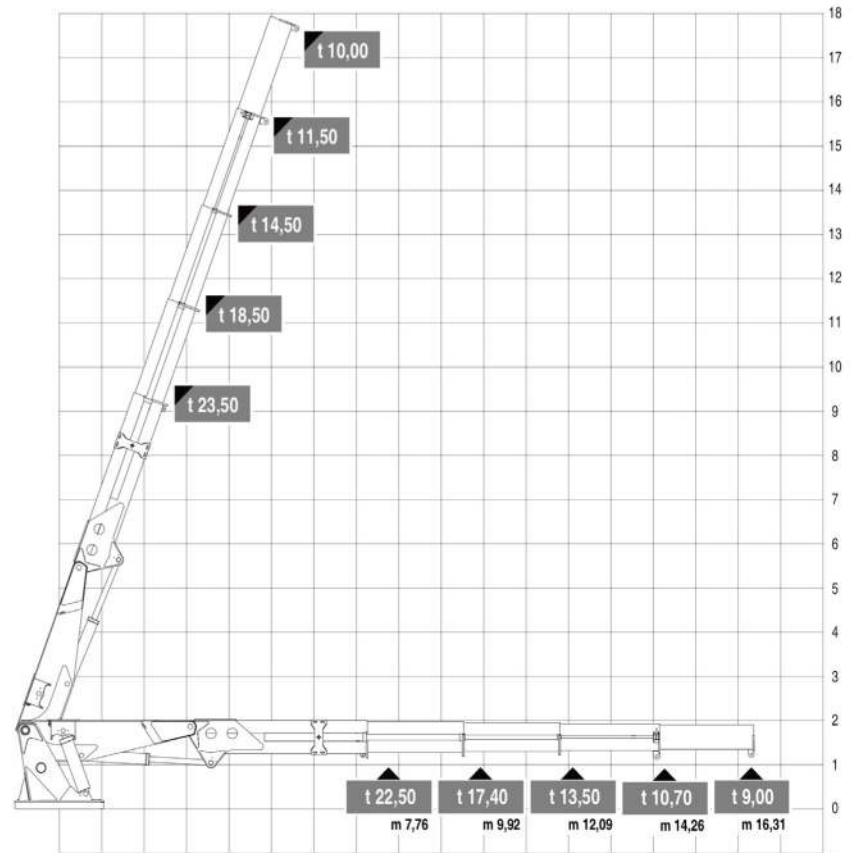
AUXILIARY EQUIPMENT

- Generator sets : 1 x John Deere 6068 TF258
107 KW, 50 hz
1 x John Deere 4045 TF258
85 Kva 50 hz
- Hydraulic set : 1 x Caterpillar C 18, 357 KW
- Fuel separator : Alfa Laval MAB 103
- Compressors : 2 x 210 ltr/min + 1 x 940 ltr/min
- Transfer pumps : for water and fuel: SIHI 50 m3/hr at 1,5 bar

DECK LAYOUT

- Anchors : 2 x 225 kg Pool
- Chain : 192.5 m shortlink 17,5 mm
- Anchor winch : Ridderinkhof , hydraulic
- Deck crane fore ship : Heila 240-2S 16T @ 12 m
- Deck crane aft ship : Heila 200- 4S 9 T @ 16 m
- Anchorhandling : Pull 100 T- 5 m/min wire
600 m dia. 52 mm
- Towing winch : Pull 50 T- 10 m/min wire
600 m dia. 42 mm
- Tuggerwinch : Argano S 100
- Capstan : WK Hydraulics 5 ton @ 30 m/min
- Anchorhandling : 2 sets of towing/
anchorhandling pins
- Towing hooks : 2 x Mampaey
- Towing pins : 2 sets Hydraulic towing/
anchorhandling pins
- Maximum deckload : 10 ton/m²
- Free deck space : 150 m²
- A-frame : A-frame available 50T SWL
- Plough : Plough available
- Container capacity : 4x20" + 2x10"

Aft Crane HLRM 200-4S



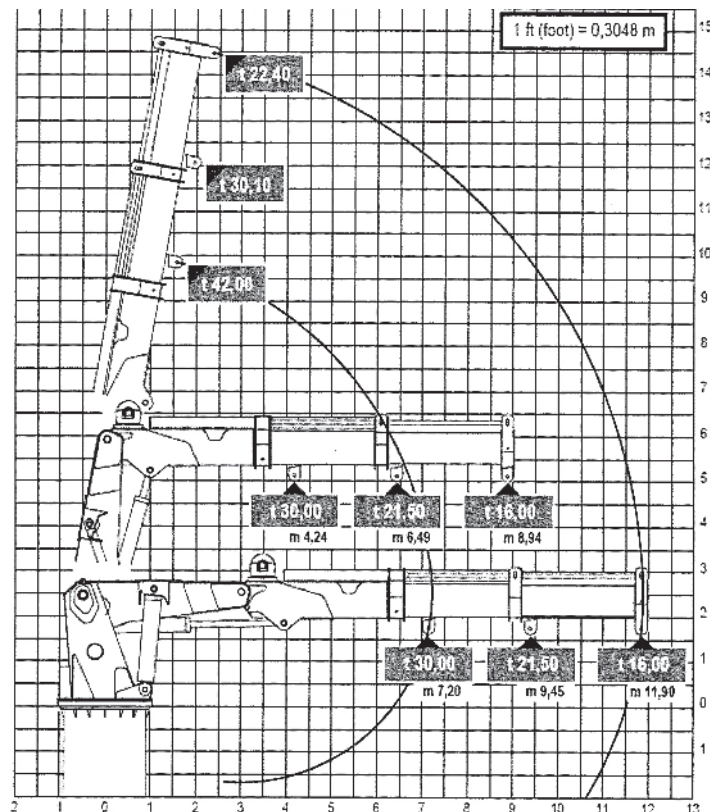
ACCOMODATION

Heated and airconditioned living spaces for 6 persons, consisting of 3 double cabins, a galley and sanitary facilities

NAUTICAL AND COMMUNICATION EQUIPMENT

- According GMDSS : Area A3
- Searchlights : Seematz 2 x 1000 W
- Compass : Kotter type, electric repeater
- Radar system : Furuno FR-2117+ ARPA
- GPS : Furuno GP-150-D
- Plotter : Transas
- Gyro compass : Anschutz STD 22
- Autopilot : RHolland Sea river pilot 75
- Echosounder : Furuno FE 700
- VHF radio telephone : 3x sailor 5022 with DSC
- Navtex : Radio Holland Nav 5
- AIS : Furuno FA 150
- SSB : Furuno FS-1570 , 150 W.
- Inmarsat-C : 1x Inmarsat C
- Radio Telex : 1x Radio Telex
- V-SAT : 1x Intellian V80G

Forward Crane HLRM 240-2S



For more information about chartering please contact us
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