




## MULTI-PURPOSE WORKBOAT

### GENERAL

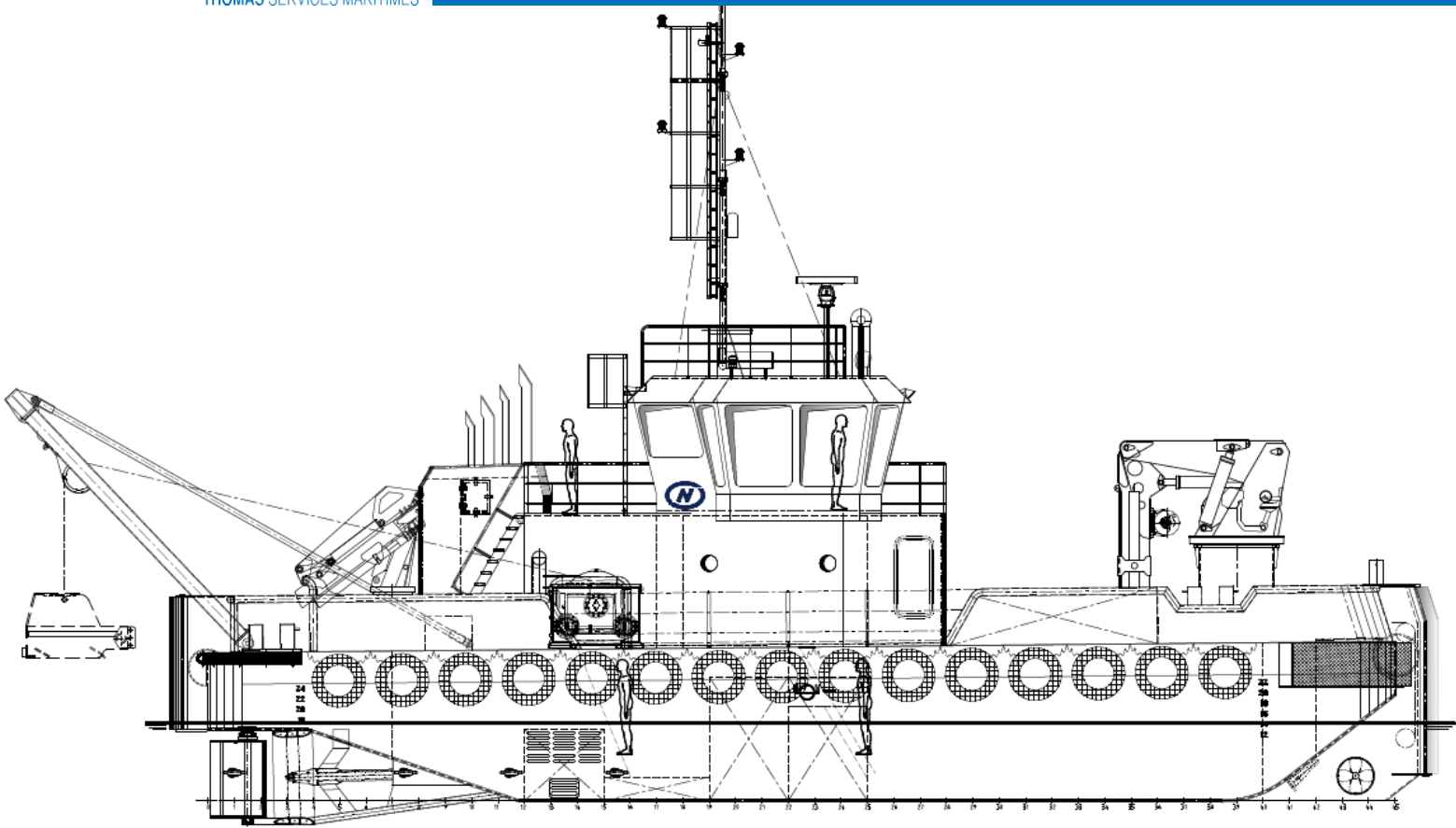
Vessel type	<b>Multi-Purpose Service Vessel (MPSV)</b>
Model	<b>Euro Carrier 2409</b>
Year of built	<b>2022</b>
Flag	<b>French</b> 
Homeport	<b>Brest</b>
Material	<b>Steel</b>
Mission type	<b>Anchor handling, dredging support, diving support, towing, levelling</b>
Specificity	<ul style="list-style-type: none"> <li>✓ Heavy lift capability</li> <li>✓ Large deck space</li> </ul>

### MAIN DIMENSIONS

Length OA	<b>24,00 m</b>
Beam	<b>9,00 m</b>
Draft	<b>2,5 m</b>
Gross tonnage	<b>&lt; 300 UMS</b>
Bollard pull	<b>20 t</b>
Clear deck area	<b>150 m<sup>2</sup></b>
Deck loading capacity	<b>6 t /m<sup>2</sup></b>

### CLASSIFICATION

<b>BUREAU VERITAS</b>	<b>Special service</b>
<b>HULL -MACH</b>	<b>Multi purpose ship</b>
<b>AUT-UMS</b>	<b>Tug</b>
<b>200 Miles Navigaton</b>	<b>IMO TIER III</b>



## DETAILED SPECIFICATIONS

### CONTROL & NAVIGATION

Magnetic compass	<b>Cassens &amp; Plath type 1</b>
Satellite compass	<b>Tronsat 20</b>
Echosounder	<b>Furuno FCV-585</b>
DGPS Navigation	<b>Furuno GP-170D</b>
AIS	<b>Furuno FA-150</b>
Radar	<b>Furuno FAR 2117</b>
VSAT	<b>Thalos 900mm</b>
VHF	<b>2 x Sailor RT 6222</b>
SART	<b>Tronsart 20</b>

### PROPULSION

Main Engines	<b>2 x Volvo D16</b>
Total Power	<b>2 x 625 kW @ 1900 rpm</b>
Propellers	<b>2 x 1500 mm</b>
Bow truster	<b>80 kW</b>
Cruise speed	<b>9 kts</b>

### ELECTRICAL POWER

Generator Sets	<b>2 x Volvo D7</b>
Total E-Power	<b>2 x 134 kVA</b>
Hydraulic PP	<b>2 x 55 kW</b>

### TANKS

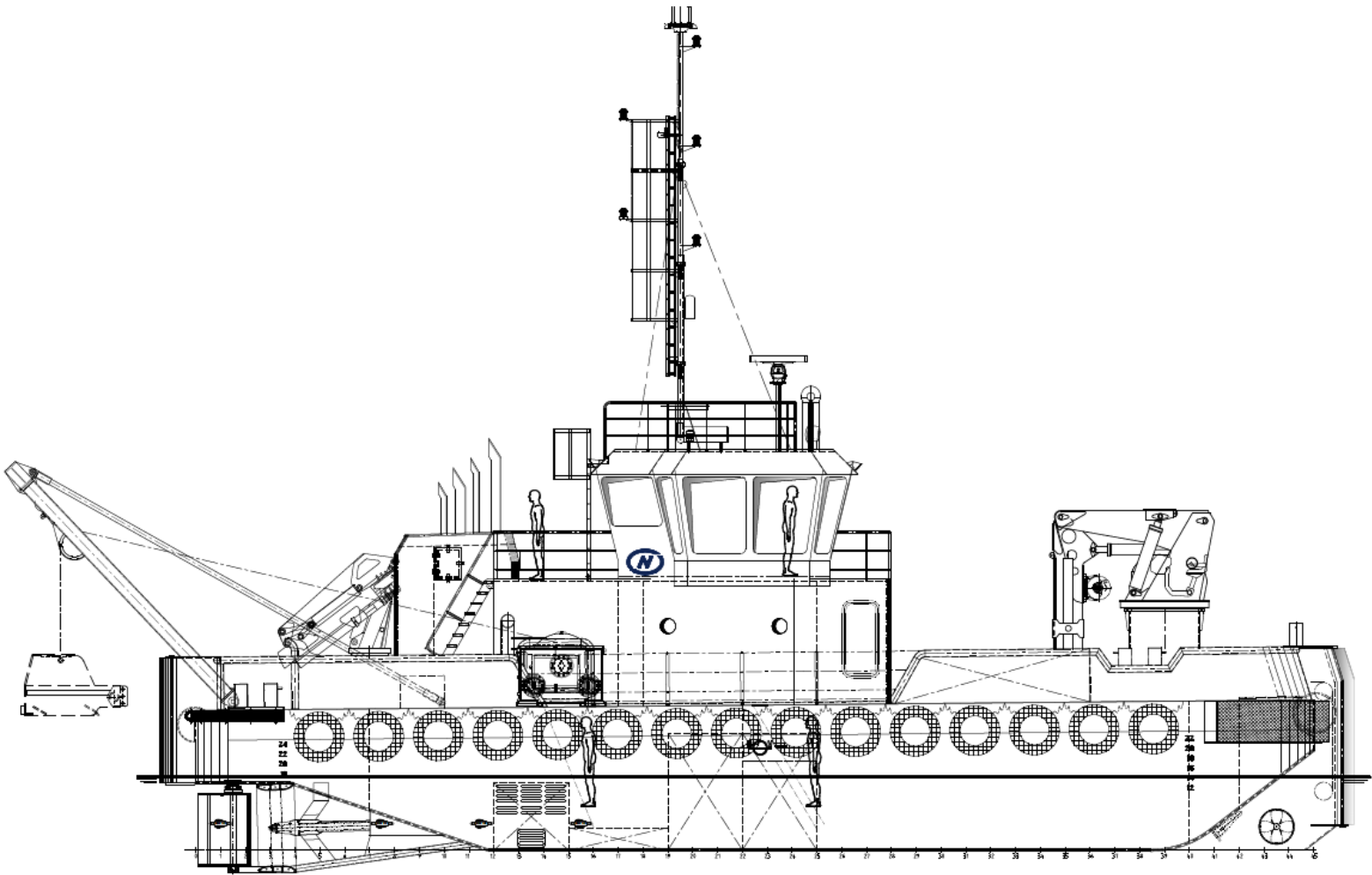
Fuel Oil	<b>56 m<sup>3</sup></b>
Fresh Water	<b>35 m<sup>3</sup></b>

### ACCOMODATION

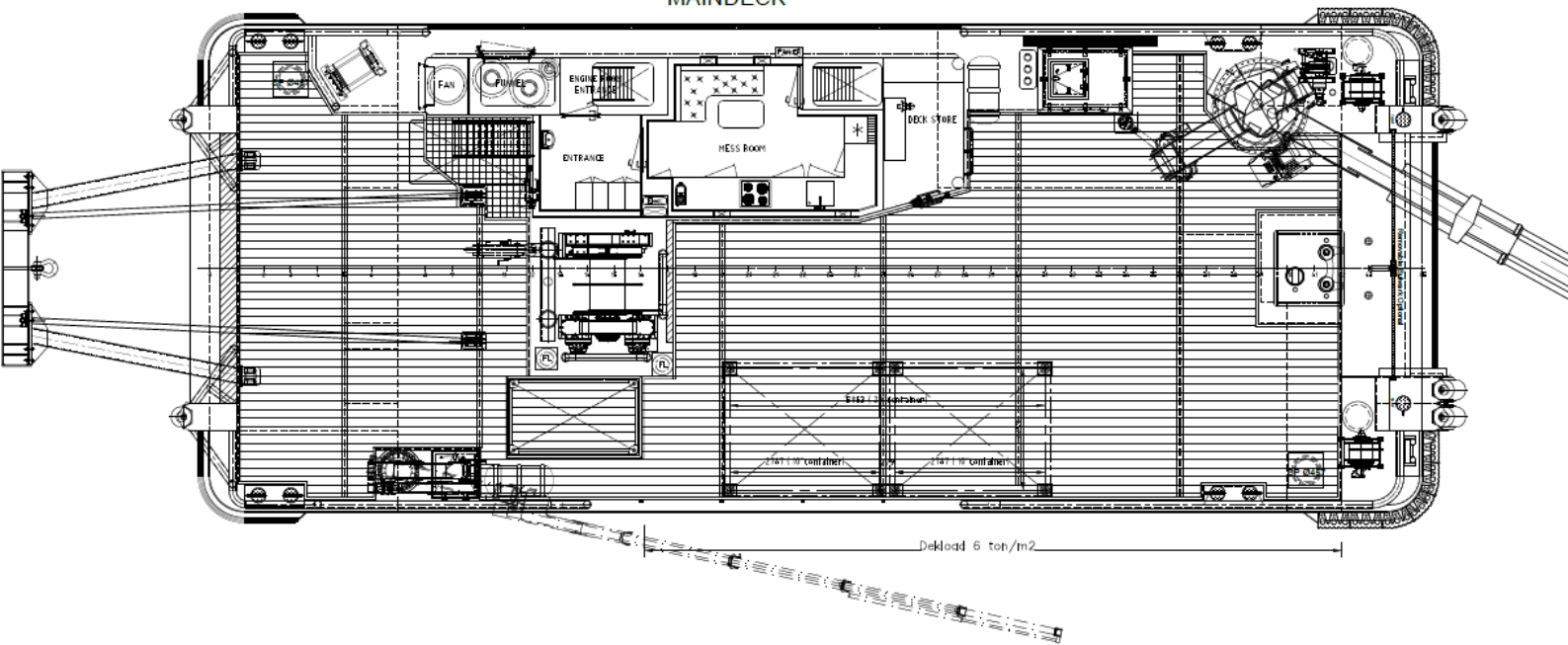
Facilities	<b>8 persons</b>
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### DECK MACHINERY

Anchor Handling & Towing Winch	<b>Holding force: 10 t Pulling force: 50t at 1st layer Hauling speed: 30 m/min to 10 m/min</b>
Tugger Winch	<b>Pulling force: 10 t at 1st layer</b>
Plough Winches	<b>Pulling force: 10 t at 1st layer @ 12 m/min</b>
Foreship crane	<b>Heila HLRM 140-4SL 5t winch 25 t @ 5,79 m / 8,1 t @ 14 m</b>
Aftship crane	<b>Heila HLRM 25-4SL 8 t @ 2,79 m / 1,4 t @ 12,62 m</b>
Towing pin and chain stopper	<b>50 t SWL</b>
A-frame	<b>25 t</b>

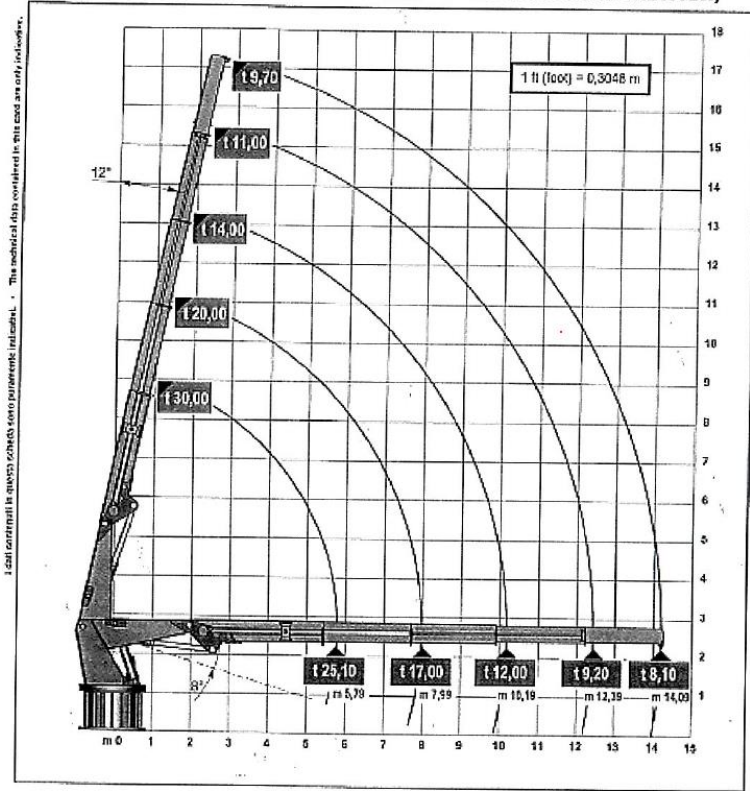


**MAINDECK**

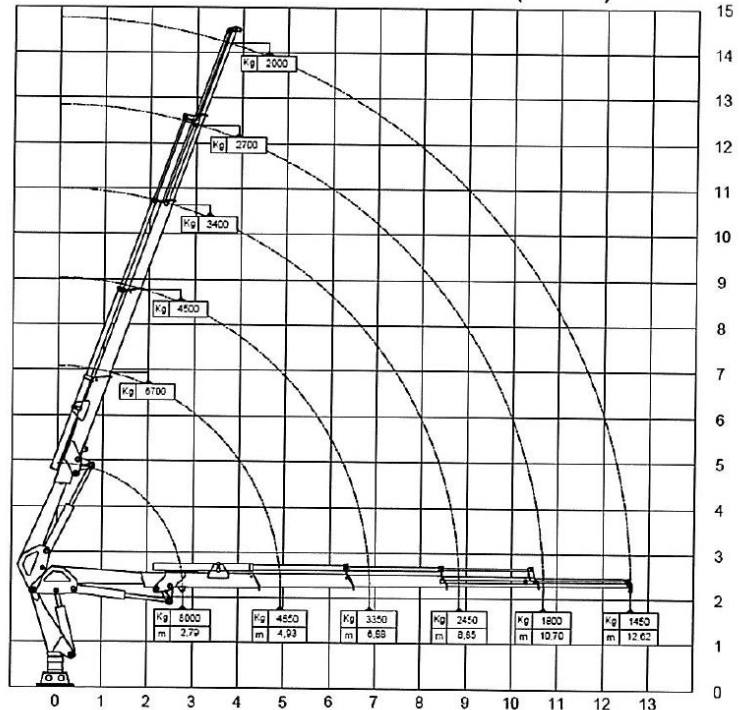




**CRANES SPECIFICATIONS**



Foreship crane : Heila HLRM 140-4SL



Aftship crane : Heila HLRM 25-4SL

**THOMAS SERVICES  
MARITIMES**

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