



**CYATHEA /54 TBP  
ASD - FIFI 600 M3/h  
IMO 9901520**

**DESCRIPTION GENERALE**

|                |  |
|----------------|--|
| CHANTIER       | BOGAZICI (Tuzla - Turquie)                           |
| LIVRAISON      | 2020   |
| TYPE           | Remorqueur acier                                     |
| CLASSIFICATION | BV I 3/3 E - unrestricted navigation                 |
| PAVILLON       | Français   |
| CONTACT        | SORA   |
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|                | <a href="mailto:sor1666@canl.nc">sor1666@canl.nc</a> |
|                | Nouvelle Calédonie                                   |

**DIMENSIONS**

|                    |        |
|--------------------|--------|
| LONGUEUR HORS TOUT | 30,00m |
| LARGEUR HORS TOUT  | 12,60m |
| TIRANT D'EAU       | 5,75 m |
| CREUX              | 5,50 m |
| JAUGE NETTE        | 143    |
| JAUGE BRUTE        | 477    |

**SOUTES & CITERNES**

|           |                |
|-----------|----------------|
| GASOIL    | 202 400 litres |
| EAU DOUCE | 25 000 litres  |

**PERFORMANCES**

|                   |             |
|-------------------|-------------|
| VITESSE           | 11,5 noeuds |
| FORCE DE TRACTION | 54 tonnes   |

**PROPULSION**

|                  |                               |
|------------------|-------------------------------|
| MOTEUR PRINCIPAL | 2 X MTU 12V4000M63            |
| PUISSANCE        | 2 X 2012 CV @ 1800 TR/MIN     |
| HELICES          | 2 SCHOTTEL SRP 360FP Z-DRIVES |

**EQUIPEMENT AUXILIAIRE**

|                      |                          |
|----------------------|--------------------------|
| GROUPES ELECTROGENES | 2 X BAUDOUIN 6W105S      |
|                      | 1500 rpm - 440 V - 50 Hz |
| PUISSANCE            | 2 X 123 KW               |

**EQUIPEMENT DE PONT & REMORQUAGE**

|                    |                                   |
|--------------------|-----------------------------------|
| CROC DE REMORQUAGE | DATA, modèle DTH 70-130           |
| TREUIL AVANT       | frein = 125T / capa 10T à 30m/min |
| TREUIL ARRIERE     | frein = 125T / capa 35T à 10m/min |

**EQUIPEMENT LUTTE INCENDIE**

|                |                   |
|----------------|-------------------|
| POMPE INCENDIE | SNT, type 150-550 |
| DEBIT          | 600m3/h           |

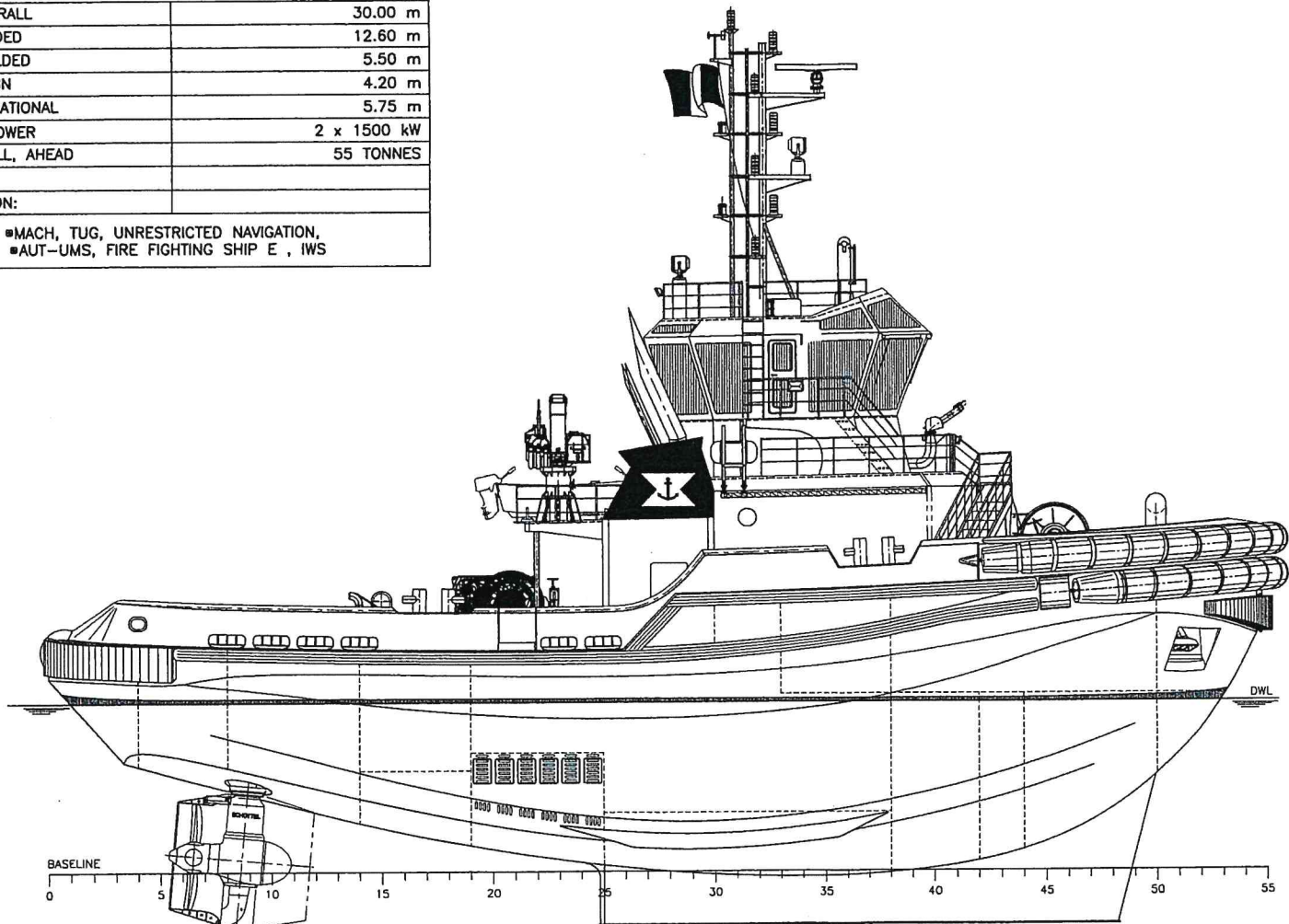
**EQUIPEMENT NAVIGATION**

|             |                 |
|-------------|-----------------|
| VHF         | FM 89900S       |
| RADAR       | Furuno RPU-024  |
| SONDEUR     | Furuno FE-800   |
| GPS         | Furuno GP-170   |
| AIS         | FA-170          |
| PILOTE AUTO | Simrad AP70 MK2 |
| INMARSAT C  | Furuno Felcom18 |

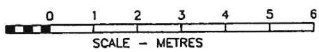
**EQUIPAGE ET EMMENAGEMENTS**

|               |   |
|---------------|---|
| OFFICIERS     | 4 |
| EQUIPAGE      | 6 |
| CUISINE/CARRE | 1 |
| CABINES       | 2 |

| GENERAL PARTICULARS   |             |
|---|-------------|
| LENGTH, OVERALL   | 30.00 m     |
| BEAM, MOULDED   | 12.60 m     |
| DEPTH, MOULDED  | 5.50 m      |
| DRAFT, DESIGN   | 4.20 m      |
| DRAFT, NAVIGATIONAL   | 5.75 m      |
| INSTALLED POWER   | 2 x 1500 kW |
| BOLLARD PULL, AHEAD   | 55 TONNES   |
| CLASSIFICATION:   |             |
| BV 1 ■HULL, ■MACH, TUG, UNRESTRICTED NAVIGATION,<br>ESCORT TUG, ■AUT-UMS, ■FIRE FIGHTING SHIP E , IWS |             |



OUTBOARD PROFILE

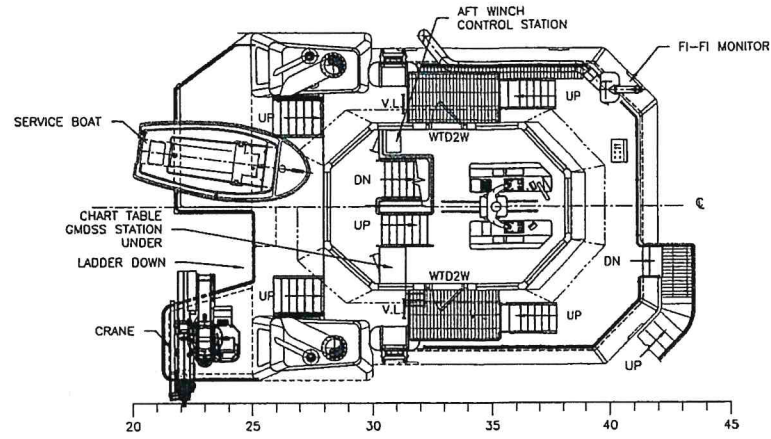


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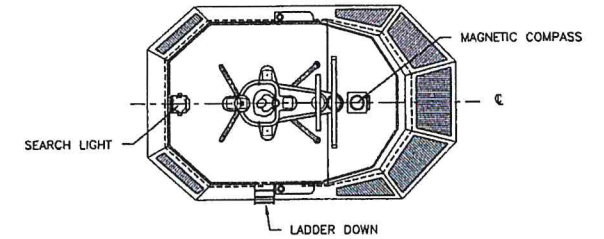
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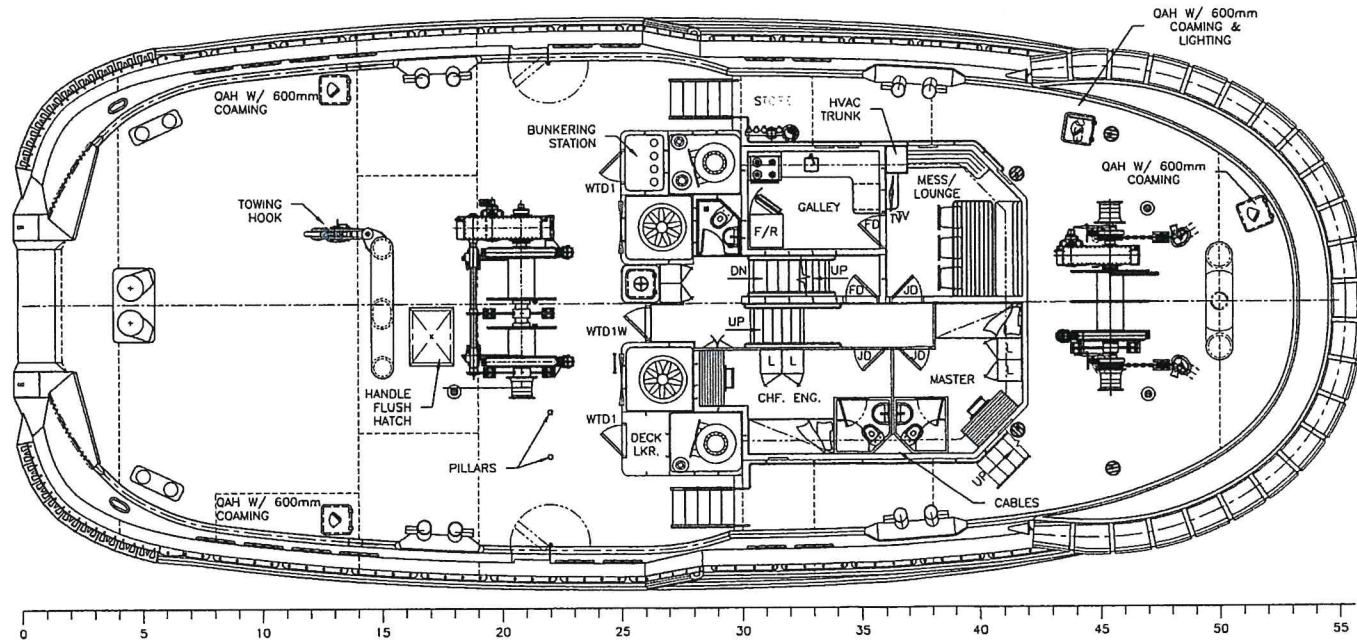
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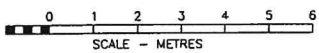
BRIDGE DECK PLAN



WHEELHOUSE TOP PLAN



MAIN DECK PLAN



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