



TOWMAR BALTIC, UAB

**"TAK-7" TRACTOR TYPE TUG / BOLLARD PULL 51 T**



**MAIN DATA**

**Length overall:** 29.9 m  
**Breadth overall:** 11.0 m  
**Draft max.:** 5.2 m  
**GRT:** 333  
**Ship's speed:** 12.0 kn  
**Builders:** 1998 Santurce/Spain  
**Class:** 100 A5 E1 Tug MC E  
AUT with freeboard 1.220 m  
**Towing winch:** Hydraulic,  
SWL 130 t  
**Call sign:** L Y Q N  
**IMO No:** 9166534  
**GMDSS:** A1

**PROPULSION**

Tractor type Tug  
2 x Aquamaster Azimuth  
Thrusters RR US 2001/3040  
**Main engines:** 2 x MAK 8M20  
**Total power:** 3040BHP  
**Auxiliary engines:** Volvo penta  
2 x 200 kVA  
**Bunker capacity:** 90 t  
**Cruising range:** 15 days  
**Bollard pull:** 51 t

**EQUIPMENT**

**Gyrocompass:** Anschutz 20  
**Autopilot:** Pilotstar D  
**2 radars:** STN Atlas 5020 IIB  
**Echo Sounder:** STN Atlas 9205  
**Navtex:** STN Atlas Debeg 2900  
**2 VHF:** STN Atlas Debeg 6348  
**DSC:** STN Atlas Debeg 3817  
**GPS Navigator:** Furuno GP-150  
**Universal AIS:** Furuno FA-150  
**ECS:** Navi Sailor 3000-I  
**EPIRB:** Simrad 406 EPIRB  
**SART:** Debeg 5900  
**2 VHF GMDSS:** Simrad  
**Deck crane:** 0.9 t

**Contact:**

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