

ESEV KARDEŞLER DENİZ HİZMETLERİ

İSTANBUL · TÜRKİYE



# YUMURTALIK

HARBOUR & COASTAL TUG

36.75 m · 31 t bollard pull · 2,600 BHP · Towing, berthing and pushing

# TECHNICAL SPECIFICATIONS

## GENERAL

|               |                       |
|---------------|-----------------------|
| Type          | Harbour & coastal tug |
| Flag          | Türkiye               |
| Ship registry | Istanbul, No. 11381   |
| Home port     | Istanbul, No. 8404    |
| IMO number    | 7531761               |
| Ship number   | 1418321               |
| Call sign     | TCBK9                 |
| Class         | Türk Loydu            |
| Built         | 1976, Gebze (Kocaeli) |
| Service area  | Cabotage, GMDSS A1    |

## DIMENSIONS

|                      |                 |
|----------------------|-----------------|
| Length overall       | 36.75 m         |
| Register length      | 33.70 m         |
| Register breadth     | 9.11 m          |
| Depth (moulded)      | 4.80 m          |
| Mean draught, loaded | 4.06 m          |
| Gross / net tonnage  | 368.06 / 135.90 |

## SAFETY EQUIPMENT

|                                     |                        |
|-------------------------------------|------------------------|
| Lifebuys / life jackets             | 8 / 9                  |
| Liferaft / service boat             | 1 × 10 / 1 × 5 persons |
| Fire pumps / portable extinguishers | 2 / 11                 |
| Fixed fire-extinguishing system     | Yes                    |

## MACHINERY

|                        |                                            |
|------------------------|--------------------------------------------|
| Main engine            | 1 × Niigata 8MG31E2                        |
| Power                  | 2,600 BHP at 600 rpm                       |
| Propeller              | 1 × fixed pitch, 4 blades                  |
| Generators             | 3 × Detroit Diesel (2 × 90 BHP, 1 × 80 kW) |
| Free-running speed     | 10 knots                                   |
| Fuel (diesel)          | 86.03 m <sup>3</sup> (71.5 t)              |
| Fresh water / lub. oil | 23.4 t / 1.6 t                             |

## TOWING EQUIPMENT

|                          |                |
|--------------------------|----------------|
| Bollard pull             | 31 t (304 kN)  |
| Main tow line            | 600 m × Ø48 mm |
| Breaking load, main line | 1,610 kN       |

## CONTACT

CONTACT  
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ESEV KARDEŞLER DENİZ HİZMETLERİ TİC. LTD. ŞTİ.

PHONE +90 216 446 75 61-62-63

E-MAIL info@esevkardesler.com

OFFICE Güzelyalı, Pendik · Istanbul, Türkiye