

# ISKES



TOWAGE & SALVAGE



## Deep Sea, FiFi I, escort Port & Terminal Tug

### "ARASHI"

### 62,2 ton Bollard Pull 5000 bhp

# ARASHI

#### GENERAL INFORMATION

Year built: 2016  
Design: Damen 2810  
Bollard Pull: 62,2 ton  
GRT: 293 ton  
Class: Bureau Veritas  
Flag: The Netherlands  
Call sign: PBCP  
IMO: 9769398  
MMSI: 244630585  
Port of registry: IJmuiden  
Accommodation: 6 persons

#### TOWING EQUIPMENT

**Winches:** Damen DMT  
**Anchor/Towing winch:** Hydraulically driven 35 ton  
- 9.2 m/min, 150T brake  
**Towing winch aft:** Double drum. Hydraulically driven 33 ton  
- 9.5 m/min and 35 ton-9 m/min. 150T brake  
**Wires:**  
**Winch fore:** 2x 130 m, 88 mm harbour wire  
**Winch after:** 600 m, 48 mm towing wire  
130 m, 88 mm harbour wire

#### DECK EQUIPMENT

**Deck crane:** Heila HLM 20-3S,  
Incl Winch lifting power  
2000Kg.  
**Deck space:** 90 m<sup>2</sup>  
**Capstan:** 5 ton  
**Towing hook aft:** Mampeay SWL 650 kN

#### FIRE FIGHTING

1200 m<sup>3</sup>  
2x monitor

#### MAIN DIMENSIONS

Length o.a.: 25,78 m  
Length extr.: 27,90 m  
(+ fenders): 28,67 m  
Beam moulded: 9,80 m  
Beam extr. (+ fend.): 10,43 m  
Depth moulded: 4,60 m  
Draft: 4,80 m  
Air draft: 18 m

#### ENGINES / PROPULSION

Type of propulsion: ASD  
Thrusters: 2x Rolls Royce US 205  
Main engines: 2x Caterpillar 3516C 1865 kW - 1600 rpm  
General Generator sets: 2x Caterpillar C4.4 TA 107 kVA  
Speed: 13,6 kn

#### BUNKER CAPACITY

Gasoil - 72,3 m<sup>3</sup>  
Fresh water - 14,9 m<sup>3</sup>  
Ballast - 15,7 m<sup>3</sup>

#### BRIDGE EQUIPMENT

**Searchlight:** 2x Pesh 1000 W  
**Radar system:** 2x Furuno FAR-2117  
with 19 inch screen  
**Compass:** Magnetic Kotter  
**Satellite compass:** Furuno SC-50  
**Autopilot:** Simrad AP-70  
**GPS:** Furuno GP-150  
**Echosounder:** Furuno F-800  
**VHF radio telephone:** 3x Sailor 6222  
(one with DSC)  
**VHF handheld:** 2x Jotron TRON TR-20  
**Navtex:** Furuno NX-700  
**AIS:** Furuno FA-150  
**EPIRB:** Jotron Tron 60S  
**SART:** Jotron Tron Sart 20  
**SSB:** Furuno FS-1575  
**Inmarsat C:** 2x Furuno Felcom 18  
**Iridium:** SC 4000

