

# ISKES



TOWAGE & SALVAGE



**Deep Sea, escort  
Port & Terminal Tug**

**”MERCURIUS”**

**82,0 ton Bollard Pull  
6900 bhp**

# MERCURIUS

## GENERAL INFORMATION

Year build: 2014  
Design: Damen 3212  
Bollard Pull: 82.0 ton  
GRT: 447 ton  
Class: Lloyds Register  
Flag: The Netherlands  
Call sign: PCYS  
IMO: 9695523  
MMSI: 244820548  
Port of registry: IJmuiden  
Accommodation: 7 persons

## TOWING EQUIPMENT

Winches: DMT ATW 221-H22  
Anchor/Towing winch: Hydraulically driven double drum winch  
Wires  
Winch fore: 2x 150 m, 80 mm harbour wire

## DECK EQUIPMENT

Deck crane: Heila HLM 20-3S  
Capestan: 5 ton  
Towing hook: Mampay SWL 100 ton

## MAIN DIMENSIONS

Length o.a.: 32.70 m  
Beam o.a.: 12.82 m  
Depth at sides: 5,35 m  
Draught aft: 5,28 m

## ENGINES/PROPULSION

Type of propulsion: ASD  
Thrusters: 2x Rolls Royce US 255 P30 FP Special  
Main engines: 2x Caterpillar 3516C HD+ TA/D  
General Generator sets 2x Caterpillar C6.6 TA 230/400 kVA, 50 Hz  
Speed: 14.0 kn

## BUNKER CAPACITY

Gasoil - 133.2 m<sup>3</sup>  
Fresh water - 15.2 m<sup>3</sup>

## BRIDGE EQUIPMENT

Searchlight: 2x Pesh 1000 W 230 V  
Horn: Ibuki E150  
Radar System: 1x JRC JMA-5212-4BB  
1x JRC JMA-5212-6BB  
Compass: Magnetic Kottler  
Satellite compass: Furuno SC-50  
Autopilot: Robertson AP-70  
GPS: Furuno GP-150  
Echosounder: Furuno FE-700  
Speedlog: Furuno DS-80  
VHF radio telephone: 3x Sailor 6222  
VHF handheld: 4x Jotron TRON TR-20  
UHF: Motorola GM380  
Navtex: Furuno NX-700  
AIS: Furuno FA-150  
EPIRB: Jotron Tron 40S  
SART: Jotron Tron Sart 20  
SSB: Furuno FS-1575  
Immersart: 2x Furuno Felcom 18

