



# URAN

## ASD Tug

MAIN DATA	
Type :	ASD Tug
Length over all :	30,82 m
Breadth over all :	10,20 m
Draft :	4,70 m
GRT :	313
Class :	Polish Register of Shipping KM Tug L4
Bollard Pull :	55 tons
Speed :	13,2 knots
Built :	2001
Builders :	Damen Shipyards, Gorinchem, Netherlands
Cruising Range :	15 days
ENGINES	
Horsepower :	4.589 BHP
Main Engines :	CAT
Propulsion :	2 engines with a total rated power of 3.374 kW
Auxiliary Engines :	Two auxiliary engines sets: Caterpillar Inc., type CAT 3304 + Generator type SR 4, Output 85 kW (106 kVA) each
TOWING GEAR	
Towing Winch :	Aft towing winch with a pull of 180 kN an a breaking moment of 1,300 kN
Towing Hook :	Remote release towing hook, permissible working load 650 kN
EQUIPMENT	
Fire Fighting :	FIFI 1A; 2 Monitors each 300 m <sup>3</sup> per hour / 100 m throw 40 m height

Particulars of this unit and inventory believed correct at time of printing but subject to change.  
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