



Tugboat SIRIUS



Home port, flag:	Ventspils, Latvia
Date and place of build:	1987 / Cantieri Navali Ferrari, Italy
Classification DNVGL:	100 A5 Tug
IMO number:	8521127



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DIMENSIONS

Overall length	27.00 m
Breadth	9.10 m
Depth	3.70 m
Draught	5.37 m
Gross tonnage	245 t
Net tonnage	73 t
Deadweight	445 t

PERFORMANCES

Bollard pull	45 t
Max speed in ballast	12 kn
Fuel capacity	37 t
Fresh water	11 t

PROPULSION, MACHINERY

Main engines	2 x Deutz SBV.6M.628
Output of main engines	2339 kW (3180 hp)
Propulsion unit	2 x Aquamaster Propellers in Kort-nozzles

AUXILIARIES

Diesel generator	2 x 51 kW Deutz 4 F6 L 912; 102 kW in total
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NAVIGATION AND COMMUNICATION EQUIPMENT

Navtex	AIS
Radar 2x	VHF 2x
Echo sounder	VHF handheld 2x
GPS	Epirb
Magnetic compass	Sart

DECK LAY - OUT

Tow-anchor winch	Single drum towing winch brakehold 80 tn pulling power 5 tn capacity 500 mtr × 48 mm wire bridge and local controlled
Towing cable	workwire: 225 mtr × 48 mm
Towing hook	