



Tugboat TAURUS



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|---------------------------------|--|
| Home port, flag: | Riga, Latvia |
| Date and place of build: | 2000/ Damen Shipyard, Netherlands |
| Classification RINA: | Tug; coastal area |
| IMO number: | 9190432 |



Tugboat TAURUS

DIMENSIONS

| | |
|------------------|----------|
| Overall length | 30.8 m |
| Breadth | 10.2 m |
| Max. Draught aft | 4.97 m |
| Gross tonnage | 313 t |
| Net tonnage | 93 t |
| Deadweight | 175.45 t |

PERFORMANCES

| | |
|--------------------|----------|
| Bollard pull ahead | 52 t |
| Speed ahead | 12 knots |

PROPULSION, MACHINERY

| | |
|-----------------|---|
| Main engines | 2 x Caterpillar 3516B-TA |
| Total power | 2 x 1566 kW at 1600 rpm |
| Propulsion unit | 2 x fixed pitch propeller Aquamaster US 2001/3325 |

AUXILIARIES

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|------------------|--------------------------------------|
| Diesel generator | 2 x Caterpillar 3304T, 104.5 kW each |
|------------------|--------------------------------------|

NAVIGATION AND COMMUNICATION EQUIPMENT

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|----------------|----------------------------------|
| Compass | Pilot MK-3 |
| Radar | FURUNO FR-8051 |
| Navigator | FURUNO GP 80 |
| Echosounder | FURUNO FCV-612 |
| Radio stations | SAILOR RT 2042 SAILOR RT 2048 |

DECK LAY - OUT

| | |
|----------------|---|
| Anchor | 2 x 360 kg |
| Fore winch | Kraaijeveld, 20 ton pull at 10 m/min |
| Capstan | Kraaijeveld |
| Towing hook | Mampaey 65 ton |
| Fi-Fi monitors | 2 x 300 m ³ /h |
| Fi-Fi pump | 1 x 600 m ³ /h at 10 bar, Caterpillar 3306 T |

TANK CAPACITIES

| | |
|-------------|---------------------|
| Fuel oil | 135 m ³ |
| Fresh water | 19 m ³ |
| Foam | 23.6 m ³ |