



ASD Tug

GENERAL

Vessel type	Azimuth Stern Drive (ASD)
Year of built	2016
Builder	Padmos (Holland)
Flag	French 
Homeport	Bordeaux
Material	Steel
MMSI	227479920

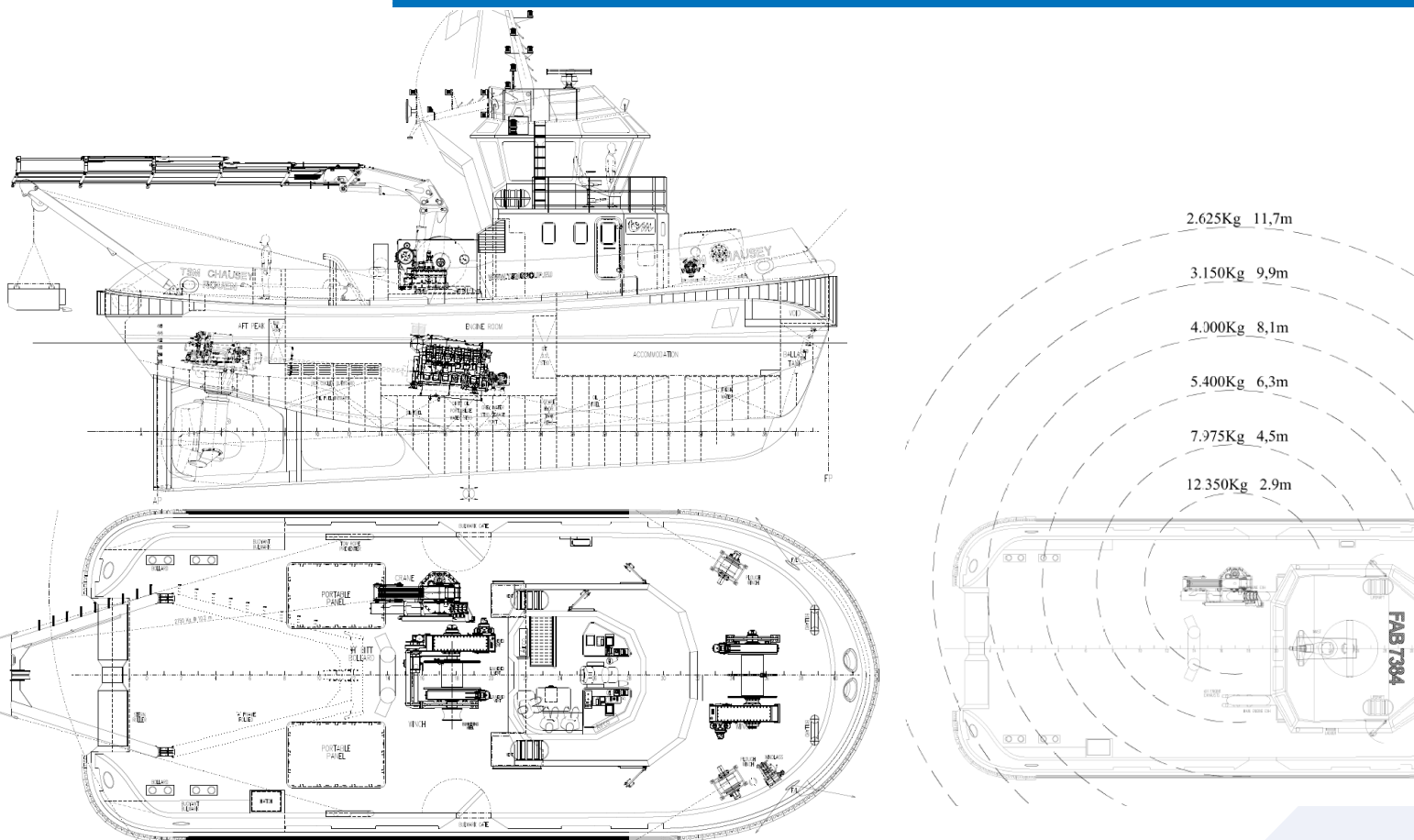


MAIN DIMENSIONS

Lenght OA	20,46 m
Beam	8,20 m
Max draft	4,20 m
Gross tonnage	135 UMS
Bollard pull	33 t
Clear deck area	25 m²
Deck loading capacity	Up to 50 t
Folding mast	Air draft : 10,70 m - 7,50 m

CLASSIFICATION

BVI - HULL - MACH TUG	3rd category
COASTAL AREA	20 miles
AUT - UMS	



DETAILED SPECIFICATIONS

NAVIGATION SYSTEMS

A1 GMDSS	✓ Speed log
✓ Radar	✓ 2 x VHF DSC
✓ GPS	✓ 1 x VHF handled
✓ GPS RTK	✓ Epirb
✓ Magnetic Compass	✓ Sart
✓ Satellite Compass	✓ Auto pilot
✓ AIS	✓ PDS 20010
✓ Echo sounder	

PERFORMANCES

Speed	11 knots
Bollard Pull	33 tons

PROPULSION

Main Engines	2x Mitsubishi S12R 2x 1040 KW
Thrusters	2x RR Aquamaster 155

AUXILIARIES

Generator Sets	2x Mitsubishi 565
Total	2x 45 KVA

TANKS

Fuel Oil	30 m³
Fresh Water	7 m³

ACCOMODATION

Facilities	2 x double cabins 1 x sigle cabin
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DECK EQUIPMENTS

Fore deck winch	Wire capacity : 250 m wire Tow line : 56 mm rope Pull : 34 tons
2 x Tugger winches	Wire capacity : 50 m Tow line : 28 mm Pull : 10 tons
Aft deck winch	Wire capacity : 550 m Cable : 38 mm steel cable Pull : 34 tons
Cranes	Guerra M380 A4 12,35 t @ 2,90 m 5,40 t @ 6,30 m 2,62 t @ 11,70 m
Crane winch	2,7 tons 40 m of 14 mm cable
A Frame	SWL 10 tons
Plough	9,40 m beam