

TSM BREHAT

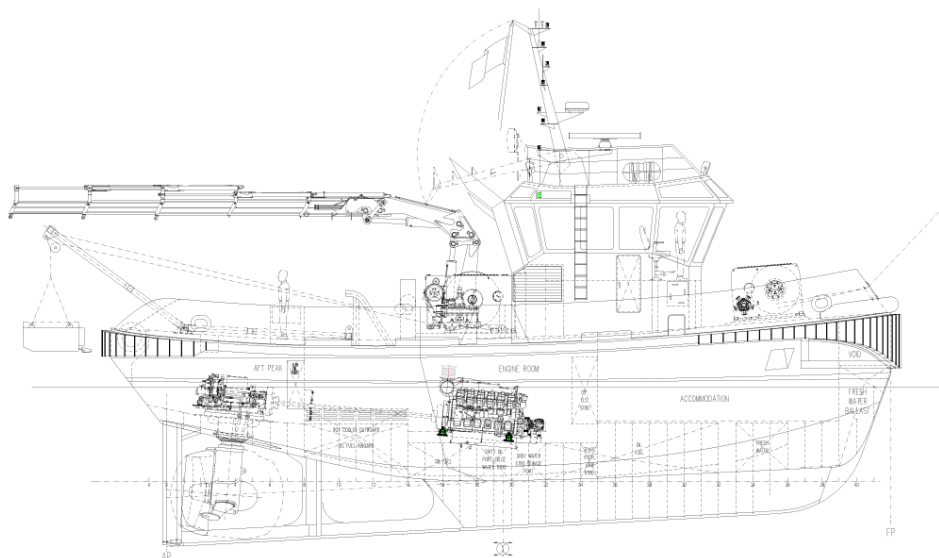
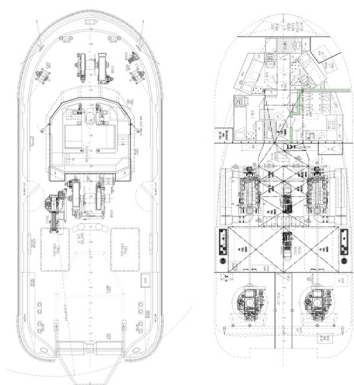
Lenght OA	21,20 m
Beam	8,20 m
Draft (max)	4,20 m
Air draft	10,70 m - 7,50 m
Gross tonnage	150 UMS
Builder	Padmos Stellendam (Holland)
Year built	2013
Flag	French 
Homeport	Rouen
Call sign	FAB 7384

Classification	BV I - HULL - MACH TUG COASTAL AREA AUT - UMS
Navigation	3 rd category 20 miles

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Performances

Maximum speed	11 knots
Bollard pull	33 tons

Bunkers

Fuel oil	30 m ³
Fresh water	7 m ³

Propulsion - Machinery

Main engines	2x Mitsubishi S12R 2x 1040 KW
Thrusters	2x RR Aquamaster 155
Auxiliary engines	2x Mitsubishi 565 2x 45 KVA

Towing equipments

Fore deck : winch Ridderinkhoff	Aft deck : winch Ridderinkhoff
Wire capacity 250 m	Wire capacity 550 m
Tow line 56 mm rope	Cable 38 mm steel cable
Pull 34 tons	Pull 34 tons
Tugger winches (*2) Ridderinkhoff	
Wire capacity 50 m	
Tow line 28 mm	
Pull 10 tons	

Accommodation

Double cabins	2
Single cabin	1
Bathroom/ toilets	1
Full-Air Conditionned	✓
Kitchen	✓
Galley in the wheelhouse	✓

Communication - Navigation

GMDSS	A1	VHF DSC	2
Radar	✓	VHF handled	1
GPS	✓	Epirb	✓
GPS RTK	✓	Sart	✓
Magnetic Compass	✓	Auto pilot	✓
Satellite Compass	✓	PDS 2000	✓
AIS	✓		
Echo sounder	✓		
Speed log	✓		

Deck equipments

Deck crane	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
Folding mast	10,70 m - 7,50 m