

MULTRATUG 20

CALL SIGN : PBFX
 YEAR BUILT : 2010
 CLASSIFICATION : Bureau Veritas 1 + Hull;
 Escort tug; Unrestricted
 navigation; FiFi 1 Water-
 spray; Salvage; Oil rec;
 Clean ship;+Mach Aut-Ums
 FLAG : Dutch
 HOMEPORT : Terneuzen-Netherlands
 IMO : 9572006



DIMENSIONS

L.O.A. : 32.50 m
 L.B.P. : 27.60 m
 B.O.A : 11.70 m
 Max. draft : 5.60 m
 Gross tonnage : 463 tons
 Net tonnage : 139 tons

PERFORMANCE

Bollard pull : 72 tons
 Speed : 13 knots

PROPULSION

Main engines : 2x Caterpillar 3516B 2100 kW
 Propulsion : 2x Schottel SRP 1515 CP
 Diameter : 2600 mm
 Propeller type : Controllable pitch
 Bowtruster : None

FiFi 1 SYSTEM

FiFi monitors : FFS, 2x 1200/300 water/foam monitors

DECK LAY-OUT

Deck space : 66 m²
 Anchor/escort winch : MacGregor Plimsoll HAETW/GDG-22-80
 /200 Brake holding load 200 T 1st layer
 Towing winch Aft : MacGregor Plimsoll HTW/DD-65-130
 Brake holding load 130 T 1st layer
 Reel winder : MacGregor Plimsoll ESW/SD-03 400 m
 drum capacity
 Anchor : 2x 600 kg speck anchor
 Chain : Grade 2 stud link 22 mm 5 shackle each
 Stern roller : 130t SWL
 Towing pin : Data towing pins
 Karmoy fork : Available

Deck crane : Palfinger SWL 1.22 ton, 12.3 m
 Towing hook : Triplex shark jaw
 Spare towing wire : 400 mtr, 52 mm
 Deck load : 3x 20' containers

AUXILIARY EQUIPMENT

Main generator set : 2x Cat C9
 Capacity : 2x 150 kW
 Voltage, frequency : 440 V / 50 Hz

TANK CAPACITIES

Fuel oil : 244 m³
 Fresh water : 26 m³
 Rec oil : 54 m³
 Ballast water : 69 m³
 Lubrication oil : 2.440 m³
 Hydraulic oil : 2.440 m³
 Dirty oil : 5.039 m³
 Bilgewater : 5.137 m³

ACCOMMODATION

1-man cabin : 2 (two)
 2-men cabin : 2 (two)
 4-men cabin : 1 (one)
 Messroom : 1 (one)
 Galley : 1 (one)

