



FAIRPLAY-27

ASD Tug



Length over all :	36,00 m
Breadth over all :	11,61 m
Draft (min/max) :	4,55/5,40 m
GRT :	499
Class :	DNV-GL 1A Fire Fighter (I) Tug E0 NAUT (NAV) OILREC
Bollard Pull :	74,3 tons
Speed :	13,70 knots
Bunker Capacity :	abt. 357 m ³ gasoil, abt. 50 m ³ fresh water, abt. 15,63 foam liquid
Cruising Range :	abt. 44 days
Builders :	Astilleros Armon, Burela S.A. - Burela-Lungo
Commissioned :	2009
Main Engines :	2 x Caterpillar type 3516 B-HD (2 x 2.000 KW)
Horsepower :	5.438 BHP, 4.000 KW
Auxiliary Engines :	2 x Caterpillar C9 (2 x 150 KW)
Propulsion :	2 x Schottel SRP 1515 CP, 1 x Bowthruster STT 110 LK 2,8t thrust
Towing Winch :	<p>Stern Winch Deep sea towing winch, 900 m / 52 mm galvanized steel wire Store winch, 900 m / 52 mm galvanized steel wire (spare in hold) Breakhold 1.600 KN BOW winch Harbour towing winch with two drums, 2 towingropes: PS Rope: Dynema 72 mm diameter, 120 mtr length. Static Breakhold: 3737 kN. SB Rope: Euroflex 88 mm diameter, 150 mtr length. Static Breakhold: 2.250 kN Harbour towing drum aft ship: Euroflex 88 mm diameter, 150 mtr length. Static Breakhold: 2.250 kN Free deckspace abt. 104 m², Tugger Winch 100 KN Towing Pins and shark Jaw Karm 300 SWL Sternroller 4.000 mm x 2.000 mm SWL 200 t Lower drum split in two drums Harbour towing drum, dia 52 mm, lenght 300 m, breakhold 1.600 KN</p>
Anchor Handling :	<p>Marine Palfinger Deck Crane 10,7m , PK 12084 SWL 930 Kg. Equipped accord. GMDSS area 3</p>
Com. Equipment :	Satellite Fax / Phone / E-mail – GSM Phone

Particulars of this unit and inventory believed correct at time of printing but subject to change.
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