

ULTRATUG



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ASD TUG

ALTRA

IDENTIFICATION

Name : ALTRA
Year built : 2003
Flag : Colombian
Call Sign : VRYG3
Official NO : HK-0953
Builders : Kegoya Dock Co. L
Classification : Lloyd's Register
IMO : 9277242
Port of Registry : Buenaventura

DIMENSIONS

Length overall : 29 m
Beam : 9.5 m
Depth : 4.7 m
Draft Max. : 3.8 m
NRT : 88 tons
Bollard Pull : 48 tons
Speed : 13.338 kN

MACHINERY

Main engines : 2 X Tammar 6N260-EN, Total 4000 BHP @ 750 RPM, Driving Fixed Pitch Kaplan Skewed Propeller in 360 Azimuthing Kawasaki Rex-Peller KST-180ZF/A Z-Drive Units, Rexpeller operated independently or combined via joystick control

TOWAGE / ANCHOR HANDLING

Aft Winch : Kitagawa Kogyo Electro-Hydraulic Driven winch, single drum 9/2 T X 10/28 M/MIN. Brake Capacity 90 T, Fitted with 750 M X 45 MM diameter Steel wire rope, automatic spooling gear fitted. Operation at winch side and remote at wheelhouse aft console.
Forward Winch : Kitagawa Kogyo Electro-Hydraulic driven winch, 2 / 1 T X 25/65 M/MIN. Brake Capacity 90 T Operation at winch side and remote at wheelhouse aft console. Fitted with 110 M X 96 MM Supermix Rope.
Tugger Winch : Kitagawa Kogyo Electro-Hydraulic driven winch, 2 T X 15 M/MIN, fitted with 70 M X 16 MMD / Diameter Wire.

FIRE FIGHTING / SAFETY

Fire fighting : DAIICHI CP-150-500 Centrifugal pump driven by Isuzu UM6SDITCX Diesel Engine, Capacity 360M3/HR 2 X Remote or locally controlled water / foam fire monitor each rated 3.000 1/min. Two air foam tanks totaling 10.18 M monitors located on monitos stage at aft end of wheelhouse.
CO2 Smothering : Unitor CO2 Extinguishing system for engine room.

CAPACITIES / TRANSFER RATES

Fuel : 133.46 m3 (100%) - 128.14 m3 (96%)
Portable water : 48.23 m3 including f.w. ballast tanks
31.54 m3 excluding f.w. ballast tanks
Ballast : 64.34 m3 including f.w. ballast tanks
47.65 m3 excluding f.w. ballast tanks

HARBOUR TOWAGE



SALVAGE



PILOTBOATS

