

ULTRATUG

Coremar·Coltugs
HARBOUR TOWAGE

Street Carrera 12, Nr. 79-32, 4th
floor, Bogotá, Colombia.
Phone: +57 1 705 1381
operations@coltugs.com



ASD TUG

SAN BERNARDO

IDENTIFICATION

Manufacturer : Damien Shipyard - Holland
Model : Stand Tug 2208
Year Built : 2005
Call Sign : HJJG
Flag : Colombian
Port of Registry : Santa Marta
IMO : 9339703

TOWAGE / ANCHOR HANDLING

Shaft Lines: : 2 X Propeller Shafts D. 165 MM L. 5852 MM.
Propeller : 2 X Propeller 4 Fixed Blades, D. 2050 Pitch 1780
Aft Winch : 5 T
Winches : 1 X Anchor Winch Type KABV-1-E16/16, Pull 20 kN,
Speed 10 M/MIN, 2.47 M.
1 X Capstan Winch Type C-E 30 kN, Pull 30kN, Speed 15
M/MIN Chain length, 2 Anchors each 180 K.
Crane : 3 T @ 7 M

DIMENSIONS

Length overall : 22.64 m
Breadth : 7.84 m
Depth : 3.74 m
Draft : 3.3 m
Bollard Pull : 26 tons
Gross Tons : 145 tons

FIRE FIGHTING / SAFETY

CO2 Fire System : Ajax Fixed CO2 Bottles with remote Operation.
Pumps : 2 X General Servie Pumps Sihi Type AKHK5101,
1 X Fresh Water Pump Sihi Aoha 1202
2 X Fuel Transfer Pump, Sihi Aoha 1201
2 X Air Compressor unit, SS3 Ingersoll Rand
Compressor
1 X Oily Water Separator, facet type CPS2.5BVMOD1.

MACHINERY

Propulsion Engines : 2 x Caterpillar 3512B TA/B, 939 kW each
1200 HP, total power 1878 kW
Transmission : 2 X Reintjes waf 742, Reduction Ratio 3.952:1
(Electronic controlled)
Generator Engines: 2 X Caterpillar 3304, alternator 80 KVA, 220V
3PH. 60 HZ

MAIN COMPONENTS

Rudder : 2 X Rudder Blade, DS 190 RH 2120 RS 1216 RT 770.
Steering System : Type 2.S.25.45.2 Sperry Marine, Twin Conecting Rods
and Cilinders, hidraulic unit type 1E.PL.OR Sperry
Marine, 2 Steering Pump 5.5 kW.

HARBOUR TOWAGE



SALVAGE



PILOTBOATS

