



Tug Zuliano IX



Principal Particulars

Flag	Venezuelan
Built	Massura TKKD LTD Japan - 1979
Crew	09 Persons
Length OA	33.50 m
Length BP	
Breadth Moulded	9 m
Depth Moulded	4.80 m
Designed Draft	4.20 m
Bollard Pull	40 tonnes
Designed Speed	12 knots
Electronics	
Radar, main	Furuno Mod. FR-7062
GPS	Furuno, Mod. GP-80
VHF Radio	Motorola, Mod. P93MGC20C20C2A
	Raytheon Mod. 1-88
	JRC, Mod. JHV-202M
Echo sounder	Furuno Mark II, FE-502
Anemometer	Davis, Weather Wizard III
Magnetic Compass	Keiki Seisakusho
SSB Radio	Mod. Sea222

Gross Tonnage Classification

479.11 tonnes
Lloyd's Register Of
Shipping N° 7724837
100 A1 Ocean And
Towing Service

Capacity

Fuel - 272 Tonnes
FW - 42.5 Tonnes
Lubricants - 6000 Lts
6000 lts/d (Full Load)

Fuel Consumption

Machinery & Equipment

Main Engines 2 sets of Fuji Diesel 6L 27.5 X
1600 BHP each at 750 RPM
Propellers 2 of 86" x 72" 4A (with nozzle)
Generators 2 of 100 KW each

Towing Hook

Windlass

Capstan

Winch

100 T

Fire equipment

130 M3/H a 3384 RPM (572
GPM)

O call sign

YYV-2009