



TUG JOSEPH A – 1200 HP Class

Vessel Owner: P&L Towing and Transportation, Inc.
 Hailing Port: Miami, Florida
 Official Number: 275040
 Call Sign: WDC8038
 Vessel Service: Towing
 Trade Indicator: Coastwise – Unrestricted
 Ship Builder: Diesel Shipbuilding

VESSEL INFORMATION

Hull Material:	Steel	Year Built:	1957
Length (LOA) (ft):	63.00	Hull Depth (ft):	9.00
Hull Breadth (ft):	19.00	Light Draft (ft):	7.50
Loaded Draft (ft):	8.50	Gross Tonnage:	55.00
Propellers:	64" x 44" – 4 Blade SS	Net Tonnage:	25.00
Fuel (U.S. Gals):	8,500.00	Water (U.S. Gals):	1,500.00
Maximum Speed (Knts):	9.00	Fuel Consumption (GPD):	1,000.00
Lube Oil (U.S. Gals):	35.00	Horse Power:	1,200

MECHANICAL INFORMATION

Main Engines: (2) GM 12V71
 Reduction Gears: Twin Disc MG-514 @ 5.00:1 Reduction
 Generators: (2) Perkins @ 40kw 110/220 3 phase – Keel Cooled
 Steering: (2) Hydraulic / Manual Steering System – Skipper Hydraulic

COMMUNICATIONS & ELECTRONICS

(2) ICOM M127 VHF Radios (1) FURUNO 1731 – 36 Mile Radar (1) Cellular Telephone (1) GARMIN GPS

SPECIAL EQUIPMENT

The vessel is equipped with one (1) fire pump stations, two (2) - 2" Through Tug Bilge System

