

Millennium Maritime  
Berth LA 301, 1610 Barracuda St. San Pedro, CA 90731  
(310) 549-1700

## ROBERT FRANCO

Official Number: 1244420



### Main Particulars:

Length: 103 ft. 9 in.  
Beam: 40 ft.  
Draft Loaded: 19 ft. 6 in.  
Depth: 17 ft.

### Capacities:

Fuel: 70,870 gallons  
Water: 11,170 gallons  
Lube: 1,288 gallons  
Hydraulic: n/a

### Regulatory:

Built: 2013 WA  
Gross Tonnage: 194 GRT  
Net Tonnage: 132 NRT  
Call Sign: WDG7687

### Machinery:

(2) CAT 3516C Tier III  
6,850 HP @ 1,800 RPM  
Z Drives: (2) Rolls Royce US 255 FP  
Ratio: 6.42:1  
Wheels: 4 Blade, fixed pitch type  
NiAl-bronze propeller of dia. 2,800 mm.  
Auxiliaries: (2) CAT C-9 engines  
C4-4 for hotel load

### Performance:

Bollard Pull Ahead: 177,800  
Bollard Pull Astern: 182,600  
Range: 17.71

### Deck Machinery & Fendering:

Markey ship assist bow hawser winch.  
Markey tow winch TES-40 ,600 ft. of 2 ¼ in. wire  
Schuyler and Shibata Rubber fendering

### Fire Fighting Equipment:

(2) Stang monitors, one mounted forward of the pilot house and  
the other mounted aft, 1400 gpm @ 250 hp.

