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## TUG MISS RUI

### **General:**

IMO # 7523659  
Official Number: 574955  
Call Sign: WDC2759  
Class: ABS A-1 Towing All Oceans  
ISM: Full ISM & SMC  
USCG: Sub Chapter M Compliant with COI issued August 2019

### **Dimensions:**

LOA 133'      Beam 34'  
GRT 198      NRT 135

### **Propulsion:**

Main Engines: Two (2) EMD 16-645-E6  
Gears: Reinjes WAV-2600 4.45:1 Ratio  
Horsepower: 3900 BHP  
Bollard Pull: 62 tons  
Propellers: Two (2) 4-Blade 115"x 84" Props

### **Generators:**

(2) Detroit V871 (1200 RPM) 99 KW Each

### **Capacity:**

Diesel:129,600 us gal      Lube Oil:1,500 us gal

### **Winches:**

Tow Winch Primary: Intercon 2000' of 2.25" Tow Wire 125T line pull.  
Tow Winch Secondary: Intercon 2000' of 2.25" Tow Wire

### **Electronics:**

Gyro compass w/Auto Pilot, 4 Radars, AIS, SSB w/encoder, 6 VHF's, 2 GPS's, 2 Loud hailer's, Cellular phone, Satellite phone w/email, Weather Fax, Navtex, Magnetic Compass,

**Upper Pilot House:** 64' Eye level

**Available:** 5T Hydraulic Crane