

# M/V JUANITA CANDIES

## REGISTRATION

Official No. .... D1071957  
 Port of ..... New Orleans, LA.  
 Builder ..... Bender Shipbuilding & Repair Co.  
 Year ..... 1998  
 Gross ITC ..... 1893  
 Gross Regulatory Tonnage ..... 1485  
 Net ITC ..... 567  
 Net Regulatory Tonnage ..... 1009

## DESCRIPTION

Length Overall ..... 220'  
 Beam Molded ..... 54'  
 Depth to Main Deck ..... 20'  
 Cargo Deck ..... 150 X 45' = 6750 SQ. FT.  
 Cargo Deck Capacity ..... 1200 Long Tons  
 Design Cargo Deck Loading ..... 1000 lbs/sq ft.  
 Maximum Speed ..... 12.5 Knots  
 Draft:  
     Light ..... 11'  
     Maximum ..... 16'

## CAPACITIES

Total Fuel Oil ..... 210,920 Gallons  
 Fresh Water for Ship ..... 32,680  
 Fresh Water Ballast ..... 270,900  
 Sea Water Ballast ..... 31,010  
 Total Misc. Oil ..... 3,650  
 Drilling Fluid (8 tanks @ 466) ..... 3,728 BBLs  
 Bulk Mud (5 tanks @ 1600 cu. ft.) ..... 8,000 Cubic Feet  
 Sewage Holding ..... 2,500 Gallons  
 Bilge Slop ..... 1,560 Gallons  
 Dirty Oil ..... 1,560 Gallons

## MACHINERY

Main Engines ..... (2) EMD 16-645-E6 1950 HP@900RPM  
 Z-Drive Units ..... (2) Kamewa Aquamaster 2001  
 Diesel Generator Set ..... (3) Detroit Diesel 12V-71N 250KW @ 1800RPM  
 Emergency Generator ..... Detroit Diesel 4-71N 75KW @ 1800RPM  
 Bow Thruster (Tunnel) ..... (2) Kamewa Aquamaster TT1650K/BMS-CP 918 HP  
 Bow Thruster Engine ..... (2) Detroit Diesel 16V-149NA  
 Dynamic Positioning System ..... Nautronix

