

## mv Janis

### General info

Built: 2009  
 Port of Registry: Panama  
 Flag: Panama  
 IMO no: 9437311  
 Class: DNV GL  
 Owners P+I Club: Gard AS

### Tonnage

Dwt: 12717 dwt  
 GT/NT: 9611 / 4260  
 Displacement: 17972 mt  
 Panama net: -  
 Suez net: 21951.0

### Type

Multipurpose Dry cargo ship

### Dimensions

LOA: 138,93 m  
 LPP: 130,0 m  
 Beam: 21,00 m  
 Draft Summer: 8,00 m SSW  
 Depth moulded: 11,0 m  
 WLTHC: -

### Engine

Main engine: CPP, Caterpillar 6M43C, 500 rpm, 5400 kW  
 Aux. Engine: 3 x MAN D2840 LE301-  
 Shaft generator: AEM SE400L4  
 Bow thruster: 500 kw

### Tank capacity

Fuel IFO: 947,9 m3  
 Fuel GO: 150,5 m3  
 Fresh water: 125,9 m3  
 Ballast: 5003.9 m3

### IMDG dangerous cargoes can be loaded in:

Cargo holds No. 1-3  
 Packaged goods in underdeck spaces 1-9 (except 2.3,5.2)  
 Solid bulk cargoes in underdeck spaces 4-9  
 Packaged goods on deck 1-9

### Speed / Consumption

Abt. 14,5 knots on abt. 22,5 mts IFO 380 cSt + 1mt MGO at sea or manoeuvring  
 Abt. 1,3 mt of MGO idle / abt. 2,2 mts MGO when working cranes

Above parameters are based in good weather conditions whilst vessel is on even keel, maximum Force 3 in Beaufort scale and sea-state 2 in Douglas scale. No negative currents, swells or tidal streams, and in temperate waters

All details are "about" and given in good faith without guarantee

### Capacity

Grain  
 1: 95395.5 cb.ft  
 2: 295308 cb.ft  
 3: 172671 cb.ft

Total: 563374.5 cb.ft

### Holds

Number of Holds: 3

Hold dimensions (L X B X H):  
 HO 1: 18,75 m X 15,1 M narrowing fwd to 10,1 m  
 Height: 10.53 m (5.45 m)  
 Tweendeck 18,75 m X 15,1 M narrowing fwd to 10,1 m  
 Height: 4.48 m  
 HO 2: 42,0 m X 17,5 m  
 Height: 11.18 m (3.27 m / 6.02 m / 7.47 m)  
 Tweendeck 42,0 m X 17,5 m  
 Height: 7.11 m / 4.36 m / 2.91 m  
 HO 3: 25,5 m X 17,5 m  
 Height: 10.77 m (5.61 m)  
 Tweendeck 25,5 m X 17,5 m  
 Height: 4.36 m

### Hatch

Hatch openings: No 1: 18,75 m x 15,1 m  
 No 2: 42 m x 17.5 m  
 No 3: 25,5 m x 17,5 m

Type of covers: Hydraulic operated Folding covers

### Permissible Loads

Tanktop: 16 mt/sqm  
 upper deck hatch cover: 1,75 mt/sqm  
 Hold 1 tweendeck: 2,5 mt/sqm  
 Hold 2 tweendeck upper level: 2,5 mt/sqm  
 Hold 2, 3 tweendeck Middle and lower level: 4,0 mt/sqm

### Hold Equipment

IMO Fitted: as per Document of Compliance

St Lawrence fitted: Yes

Smoke detector fitted: Yes

Mechanical ventilation system:  
 6 changes pr hrs basis empty holds

### Gear

Type of gear: 2 x 180 mt cranes