



MV Orso



Port of Registry: St. John's

Call Sign: V2HA7

Builders: Yangzijiang Shipyard Huangshan, Jiangyin

Built: 1999

Flag: Antigua & Barbuda

Type: General Cargo

Classification:

GL + 100A5 EG,

Strengthened for heavy cargo,

Equipped for carriage of containers,

Solas II-2, Reg. 54, MC E AUT

PRINCIPAL PARTICULARS:

Length OA: 100,55 m

Length BP: 95,64 m

Breadth: 18,50 m

Draught: 6,47 m

GT: 4.028

NT: 2.218

Deadweight: 5.250 mt

Hatches:

2 Holds 25,20 m x 15,67 m

1 Hold 25,20 m x 10,60 m,

1 Hold 6,40 m x 7,90 m,

Moveable container cellguides

Cargo cap. Grain: Abt. 7.624 cbm

Cargo cap. Bale: Abt. 7.624 cbm

<u>CONTAINERS</u>	<u>20'</u>	<u>40'</u>
Hold	143	65+13 TEU
Deck	376	178+20 TEU
Total	519	243+33 TEU

Main Engine:

MAK, Type 9 M 32

3.960 kW at 600 min.

1 controllable pitch propeller

Speed: 15,5 kn

Aux. Engines:

3 Volvo Penta, Type TAMD 162 C, 360 kW at 1.500 min.

1 Volvo Penta, Type TAMD 71 B, 110 kW at 1.500 min.

3 Diesel-Generator at 425,0 kVA

1 Emergency-Generator at 112,0 kVA

1 Shaft-Generator at 875,0 kVA

Cranes: 2 electr. Hydr. Cranes, 40 t

Equipment:

Air conditioning, 2 Radars, Gyro compass, Autopilot,

SATNAV, Echo sounder, Log, Navtex receiver, 2 x

(Inmarsat C), Wireless station, GMDSS A3 fitted