



E-CLASS
MV APUS J
MV BELLATRIX J

BUILT 08/2008 ANTIGUA & BARBUDA
BUILT 12/2008 ANTIGUA & BARBUDA

MV CASTOR J
MV DELPHINUS J

BUILT 05/2009 ANTIGUA & BARBUDA
BUILT 11/2009 ANTIGUA & BARBUDA



MAIN PARTICULARS:

D-CLASS:

Germanischer Lloyd GL + 100 A5 "E" G – equipped for carriage of containers – SOLAS II-2, Reg. 54 +MC AUT "E"

GEAR:

Two electric-hydraulic cranes with the following capacity:

Crane one:

Heavy Lift 250 MT (between No. 1 + 2 Hold at portside)

Crane two:

Heavy Lift 250 MT (between No. 2 + 3 Hold at portside)
Cranes Combinable for 500 MT SWL

TYPE:

Heavy-Lift, Box-Hold, Multipurpose Vessel

CARGO HOLD:

2 Holds/2 Hatches

HATCHCOVERS:

Hatch One: 12.78M x 15.77M/10.44M: 2 panels

Hatch Two: 76.00M x 15.77M: 12 panels

DECK STRENGTH:

TT – 15 MT/m²

TD – 3.5 MT/m²

HC – 2.5 MT/m²

ND – 3.0 MT/m²

DIMENSIONS:

Loa: 139.00 M

Beam: 20.00 M

Draught: 7.715 M

Free height in holds: 12.00 M

CONTAINER CAPACITY (ACC TO IMO):

Number of 20' containers (8.5' in height)

In Hold: 282

On Deck: 378

Total: 660

DEADWEIGHT CAPACITIES:

10.000 DWAT

TANK CAPACITIES:

Ballast water tank about 5,100 CBM

Fuel oil about 920 CBM

Diesel oil about 85 CBM

Fresh water tanks about 150 CBM

Luboil tanks about 33 CBM

Sewage collecting tanks about 10 CBM

SPEED AND CONSUMPTION:

About 16 Knots on about 27MT IFO on design draft

ENGINES:

Main engine power to be about 6.000 kw at about 500 rpm.

Two generators 500 kva/400 kw, 400 v, 50 hz 1.500 rpm.

One shaft generator 700 kw, 400 v, 1.500 rpm.

One emergency diesel generator of 400 kw.

All details about and without guarantee.