

35,239 DWT

# BALTIC SPIRT

LOG/BULK CARRIER

Marshall island Flag

Delivered: 2009

Call Sign: V7A4815

IMO: 9502740

Dangerous Cargo Certified



**Dwt (summer):** 35,239 mt

**LOA:** 179.9 m

**Beam:** 28.4 m

**Draft:** 10.8 m

**Engines:** STX-MAN B&W-6S42MC 6480KW @136 RPM (1 SET)

XINZHONG CXZ MAN 5L16/24 500KW @ 1,200RPM (3 SETS)

**Cranes:** 4 x 30.5 mt (IHI maker), maximum outreach 9.6m

**Holds:** 5 total

- 1: 23.95m x 4.75m/22.8m x 13.85m(6,910.7 cbm)
- 2: 28.73m x 24.50m/24.50m x 13.85m (10,018.3 cbm)
- 3: 23.92m x 24.50m/24.50 m x13.85m(9,375.5 cbm)
- 4: 28.74m x 24.50m /24.50m x 13.85m(10,018.3 cbm)
- 5: 23.08m x 23.30m/ 11.20m x 13.85m (7,971.6 cbm)

**Grain Capacity:** 44,294.3 cbm

**Bale Capacity:** 42,586.8 cbm

## SPEED AND CONSUMPTION:

**Under good weather conditions (up to Beaufort scale force 4, No adverse current):**

**LADEN:** 13.5 kts on IFO 25mt

**BALLAST:** 14.0 kts on IFO 24mt

## Port Consumption:

**IDLE:** IFO 2.5mt (DG and auxiliary boiler)

**GEAR WORKING:** IFO 4.5mt (DG and auxiliary boiler)