

35,098 DWT

# CHINA SPIRIT

LOG/BULK CARRIER

HK Flag

Delivered: January 2013

Call Sign: VRLC4

IMO: 9655846

Dangerous Cargo Certified



**Dwt (summer):** 35,098 mt

**LOA:** 179.9 m

**Beam:** 28.4 m

**Draft:** 10.8 m

**Engines:** YMD-MAN B&W 6S42MC(MARK 7), 6,480KW (1 SET)

CME-MAN 5L 16/24, 465KW (3 SETS)

**Cranes:** 4 x 30.5 mt (MacGregor make)

**Holds:** 5 total

- 1: 14.4m x 17.6m (6,935.9 cbm)
- 2: 20.0m x 19.2m (10,056.5 cbm)
- 3: 20.0m x 19.2m (9,413.7 cbm)
- 4: 20.0m x 19.2m (10,056.5 cbm)
- 5: 18.4m x 19.2m (8,006.8 cbm)

**Grain Capacity:** 44,469.5 cbm

## SPEED AND CONSUMPTION:

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

**LADEN:** 13.5 kts on IFO 25.5mt / MDO 0.2mt

**BALLAST:** 14.5 kts on IFO 24.5mt / MDO 0.2mt

## Port Consumption:

**IDLE:** HFO 2.6mt / MDO 0.2mt (DG and auxiliary boiler)

**GEAR WORKING:** HFO 4.5mt / MDO 0.2mt (DG and auxiliary boiler)