

35,170 DWT

YANGTZE SPIRIT

LOG/BULK CARRIER

Liberia Flag

Delivered: January 2012

Call Sign: D5W08

IMO: 9619749

Dangerous Cargo Certified



Dwt (summer): 35,170 mt

LOA: 179.9 m

Beam: 28.4 m

Draft: 10.8 m

Engines: YMD-MAN B&W 6S42MC (MARK 7), 6480KW (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 (6,910.7 cbm)
- 2: 20.0m x 19.2m (10,018.3 cbm)
- 3: 20.0m x 19.2m (9,375.5 cbm)
- 4: 20.0m x 19.2m (10,018.3 cbm)
- 5: 18.4m x 19.2m (7,971.6 cbm)

Grain Capacity: 44,294.3 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: 14.0 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)