

35,053 DWT

ATLANTIC SPIRIT

LOG/BULK CARRIER

HK Flag

Delivered: April 2013

Call Sign: VRLQ6

IMO: 9660126

Dangerous Cargo Certified



Dwt (summer): 35,053 mt

LOA: 179.9 m

Beam: 28.4 m

Draft: 15 m

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

CME-MAN 5L 16/24, 500KW (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 3, No adverse current):

LADEN: 13.5 kts on IFO 27mt / MDO 0.2mt

BALLAST: 14.5 kts on IFO 27mt / MDO 0.2mt

Port Consumption:

IDLE: HFO 2.58mt / MDO 0.2mt (DG and auxiliary boiler)

GEAR WORKING: HFO 3.58mt / MDO 0.2mt (DG and auxiliary boiler)