

32,259 DWT

SINGAPORE SPIRIT

LOG/BULK CARRIER

Marshall Islands Flag

Class: NKK

Delivered: Feb 2002

Saiki Shipyard, Japan

Call Sign: V7I07

IMO: 9246308

Dangerous Cargo Certified



Dwt (summer): 32,259 mt

LOA: 171.59 m

Breadth (m): 27.0 m

Depth (m): 14.8 m

Engines: MITSUBISHI 6UEC52LA, 7060KW@133RPM (1 SET)

YANMAR 6N18L-EV*550KW (2 SETS)

Cranes: 4 x 30.0 mt (Mitsubishi maker), maximum outreach 10.5m

Holds: 5 total

- 1: 20.12m x 6.61m/17m x 13.5m (5,061.18 cbm)
- 2: 27.65m x 22.86m x 13.13m (8,966.7 cbm)
- 3: 27.65m x 22.86m x 13.13m (8,965.19 cbm)
- 4: 27.65m x 22.86m x 13.13m (8,965.19 cbm)
- 5: 27.65m x 22.8/8.4m x 13.13m (8364.83 cbm)

Grain Capacity: 40,323.09 cbm

Bale Capacity: 39,889.36 cbm

SPEED AND CONSUMPTION:

Under good weather conditions (up to Beaufort scale force 3, No adverse current):

LADEN: 13.0kts on IFO 17.5mt / MDO 1.3mt

BALLAST: 13.5kts on IFO 16.5mt / MDO 1.3mt

Port Consumption:

IDLE: IFO 0.9mt / MGO 1.3mt (DG and auxiliary boiler)

GEAR WORKING: IFO 0.9mt / MGO 3.0mt (DG and auxiliary boiler)