

32,259 DWT

SINGAPORE SPIRIT

LOG/BULK CARRIER

Marshall Islands Flag

Class: NKK

Delivered: Feb 2002

Saiki Shipyard, Japan

P&I: North of England

Call Sign: V7IO7

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: 14.5kts on IFO 25mt / MDO 1.4mt

BALLAST: 15kts on IFO 24mt / MDO 1.4mt

Port Consumption:

IDLE: IFO 0.9mt / MGO 1.4mt (DG and auxiliary boiler)

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