

35,283 DWT

PACIFIC SPIRIT

LOG/BULK CARRIER

Marshall island Flag

Delivered: 2009

Call Sign: V7A4816

IMO: 9502726

Dangerous Cargo Certified



Dwt (summer): 35,283 mt

LOA: 179.9 m

Beam: 28.4 m

Draft: 10.8 m

Engines: STX-MAN B&W-6S42MC 6480KW @136 RPM (1 SET)

XINZHONG CXZ MAN 5L16/24 500KW @ 1,200RPM (3 SETS)

Cranes: 4 x 30.5 mt (IHI maker), maximum outreach 9.6m

Holds: 5 total

- 1: 23.95m x 4.75m/22.30m x 13.85m(6,910.7 cbm)
- 2: 28.80m x 24.50m/24.50m x 13.85m (10,018.3 cbm)
- 3: 24.00m x 24.50m/24.50 m x13.85m(9,375.4 cbm)
- 4: 28.80m x 24.50m /24.50m x 13.85m(10,018.3 cbm)
- 5: 23.05m x 23.20m/11.20m x 13.85m (7,971.6 cbm)

Grain Capacity: 44,294.3 cbm

Bale Capacity: 42,586.8 cbm

SPEED AND CONSUMPTION:

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

LADEN: 13.5 kts on IFO 25mt

BALLAST: 14.0 kts on IFO 24mt

Port Consumption:

IDLE: IFO 2.5mt (DG and auxiliary boiler)

GEAR WORKING: IFO 4.5mt (DG and auxiliary boiler)