



Ships Particulars

(Details are believed to be correct, but are not guaranteed.)

IMO number/Flag/Build:

– NORDANA MALEE: 9437490/Thailand/2009

Tonnage:

– DWT summer SW: 11,940 mt
 – GT/NT: 8,479/3,824 mt
 – TCP: 17,2 T

Type:

– Tweendeck Type General Cargo Vessel

Dimensions:

– LOA: 116,99 m
 – Beam: 19,60 m

Cargo Holds:

– 2 holds - dimensions
 – Tanktop – hold 1: 35,00 x 17,40 m
 – Tanktop – hold 2: 42,00 x 17,40 m
 – Tweendeck – hold 1: 35,00 x 19,00 m
 – Tweendeck – hold 2: 44,80 x 19,00 m

Hatches:

– 2 hatches – dimensions:
 – Hatch 1: 23,80 x 14,00 m
 – Hatch 2: 32,20 x 14,00 m

Load distribution:

– Tank Top: 11,61 mt/m²
 – Tween Deck: 3,5 mt/m²
 – Hatch cover: 1,50 – 2,00 mt/m²

Cranes:

– Two twin type deck cranes, each able to lift 30,7 mt – 60 mt in tandem
 – One electro hydraulic derrick, able to lift 30 mt

Engines

– Hanshin Diesel Works, 6L
 – 35 MC – 3900 kW

Speed / Consumption:

– About 13,4 knots on abt. 15 mt IFO 380 + 1,3 mt MGO
 – Port consumption idle about: 0,5 mt IFO + 1 mt MGO
 – Port consumption gear working about: 0,5 mt IFO + 1,6 mt MGO

Tweendeck heights:

– Tanktop to tweendeck: 7,40 m
 – Tweendeck to hatchcovers: 6,40 m

MV NORDANA MALEE

