



DAYA ARMADA 02

SPECIFICATIONS

GENERAL

| | |
|------------------|----------------------------------|
| Name | DAYA ARMADA 02 |
| Flag | PALAU |
| Port of Registry | MALAKAL HARBOUR |
| Year | 2001 |
| Place of Built | NISHI SHIPBUILDING CO.LTD, JAPAN |
| IMO NUMBER | 9242144 |
| Class Society | |
| P&I | MS AMLIN MARINE N.V |

PARTICULARS

| | |
|------------------------------------|----------------------------|
| Type of Vessel | CHEMICAL TANKER |
| DWAT (MT), Draft (Meters) - Summer | 5565 tons at 6.296 m |
| GT / NT | 5013 tons / 1.526 tons |
| LOA | 104.81 m |
| Beam | 15.60 m |
| Capacity of Ballast Tanks (cbm) | 2,077.00 m3 |
| Capacity Bunkers | LSFO 253 M3 / MDO 80.78 M3 |
| Capacity Fresh Water | 242,76 tons |

CARGO ARRANGEMENT

| | |
|-------------------------------------|---|
| Cargo Tanks | 10 Cargo Tanks / 2 Slop Tanks |
| Total Capacity in Cubic Meters 100% | 5.285,627 m3 |
| Main Cargo Pumps | Two Units : Taiko Kikai 1500 m3/hrs 800 rpm |
| Stripping Pump | One Unit : Taiko Kikai 400 m3/hrs 1400 rpm |
| Cargo Gear Manifold : Loaf/Reach | 8,45 mtr / swl : 0.95 T |

MACHINERY

| | |
|-------------------|--|
| Main Engine | Hitacy Man B&W 2 Cycle 6L35MC |
| Propeller | Fixed Pitch 4 Blades |
| Diesel Generators | Two x Yanmar 6NY16L-UN Two x Yanmar 6N21AL - SV |
| Bow Thruster | Nishiba - NIKKC Max Rpm 1770 / 524 kw |

PERFORMANCE

| | |
|---------------|-----------------|
| Speed Ballast | abt 13.00 knots |
| Speed Laden | abt 12.5 knots |

“旭蓬丸”
一般配置図
GENERAL ARRANGEMENT

