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Gearless Cellular Container Carrier Arabian Express

| Flag : Panama Port of Registry : Panama Built / N° : 1997 / 654 IMO N° : 9148532 Class : Lloyd's Register Builder : China Shipbuilding, Keelung, Taiwan | | Dimensions | | | | | | |
|--|---------|--|------------|-------------------|------------|--------------|--------------------|--|
| | | LOA | : 168.80 m | Length between pp | : 158.00 m | Beam moulded | : 27.30 m | Depth |
| Machinery | | Tonnages | | | | | | |
| Main Engine : Hitachi B&W 7S50MC - 9,995 kW – 127 RPM MCR Aux Engines : Yanmar M200 AL-UN - 3 x 552 kW Bow Thruster : No Shaft generator : No | | DWAT 18,576 T on scantling draft of 8.415 m SSW DWAT 17,104 T on design draft of 8.00 m SSW Gross / Nett Tonnage 15095 / 6453 | | | | | | |
| Remarks | | Speed / Consumption | | | | | | |
| Gear : not available | | Abt 19 knots on abt 36 mts HFO + abt 1.5 MT MDO (no reefers) | | | | | | |
| Capacities / Distribution TEUs / FEUs | | | | | | | | |
| 20'/40' bay | Hold Nr | Hold | | Deck | | 45 Ft | Stack weights (mt) | |
| | | max TEU | max FEU | max TEU | max FEU | | Holds | Deck |
| | | TEU (FEU) | FEU (TEU) | TEU (FEU) | FEU (TEU) | 45 FT (FEU) | TEU/ FEU | TEU/ FEU |
| 0 / 00 | 1 | 0 | | 27 | (27) | (27) | 100 / 150 | 60 / 90 |
| 01-03 / 02 | | 36 | 14 (8) | 106 | 53 | (53) | | |
| 05-07 / 06 | | 66 | 32 (2) | 106 | 53 | (53) | | |
| 09-11 / 10 | 2 | 76 | 38 (0) | 106 | 53 | (53) | 100 / 150 | 60 / 90 |
| 13-15 / 14 | | 80 | 40 (0) | 106 | 53 | (53) | | |
| 17-19 / 18 | 3 | 80 | 40 (0) | 106 | 53 | 42 (11) | 100 / 150 | 60 / 90 |
| 21-23 / 22 | | 80 | 40 (0) | 106 | 53 | 42 (11) | | |
| 25-27 / 26 | 4 | 78 | 38 (2) | 106 | 53 | 42 (11) | 100 / 150 | 60 / 90 |
| 29-31 / 30 | | 68 | 32 (4) | 106 | 53 | 42 (11) | | |
| | | | | | | | | Container capacity total: TEUs 1439 FEUs 698 Intake basis 14 T homogenous : 1140 TEU Max. reefer capacity: total 100 points Pontoon hatch covers |