



Characteristics

AIKATERINI K

type

BOX SINGLE DECKER

Main Principles

| | |
|--|---------------------|
| Shipsname | AIKATERINI K |
| Callsign | CQEW5 |
| Flag | Portugal |
| IMO | 9381407 |
| Built | 2008 |
| Homeport | Madeira |
| M M S I number | 305594000 |
| GT / NT | 5599 / 2883 |
| L.O.A. | 108.21 mtrs |
| L.B.P.P. | 103.90 mtrs |
| Beam | 18.40 mtrs |
| Summer SW draft | 7.00 mtrs |
| Winter SW draft | 6,85 mtrs |
| Moulded depth | 9.00 mtrs |
| Ceiling | steel |
| Airdraft ballast | 32.00 mtrs |
| Airdraft fwd mast collapsed ballast | 27.60 mtrs |
| Hwlthc ballast | 7 mtrs |
| TPC | 17,79 |
| Bowthruster | Yes 255 kw |

Class Regulations

| | |
|---|---------------------------|
| Class bureau | DNV-GL |
| Headowners P en I club | MS Amlin MArine NV |
| ITF fitted | Yes |
| ISM certified | Yes |
| Iceclass | 1B Yes |
| Grainfitted | Yes |
| Container fitted | |
| A60 bulkhead | |
| DOC as per dangerous goods certificate | |

Loading Capacities

| | | |
|-------------------------------|-----------------------------------|------------------------|
| DWAT Summer | | 7,739mt |
| DWCC Summer | abt. | 7,450mt |
| DWCC Winter | abt. | 7,150mt |
| No.Hold(s) | | 3 |
| Total capacity | | 366,713 cbft |
| Hold dim. hold 1 LxWxH | 18.90 x 15.20 x 11.20 mtrs | |
| Grain hold 1 | | 97,892 cbft |
| Hold dim. hold 2 LxWxH | 29.40 x 15.20 x 9.10mtrs | |
| Grain hold 2 | | 137,836 cbft |
| No.Hatche(s) | | 3 |
| Hatchtype | | folding type Mc |
| Hatch strength | | 2.20 mt p/sqm |
| Tweendeck(s) | | no |
| Tanktop strength | | 15.00 mt p/sqm |
| Movable bulkhead(s) | | No 0 |
| | postions hold 1 | |
| | postions hold 2 | |
| Elec.ventilation | | |
| Airchanges beh | | |
| Container intake | | TEU |
| Cement holes | | |
| Ship crane(s) | | No |

All details believed to be correct and subject to reconfirmation.