

## ASTURCON

|                       |  |
|-----------------------|--|
| <b>Name:</b>          | Asturcon   |
| <b>Built:</b>         | May 2014   |
| <b>Flag:</b>          | The Marshall Islands                                     |
| <b>Class:</b>         | ABS  |
| <b>Type:</b>          | Craned double-hull single deck bulk carrier              |
| <b>Dwat:</b>          | 36,063 tdw on 10.304 m ssw<br>34,968 tdw on 10.089 m wsw |
| <b>Tpc:</b>           | 50.81 mt on summer draft                                 |
| <b>L.o.a.:</b>        | 180.0 m  |
| <b>Beam:</b>          | 30.00 m  |
| <b>Moulded depth:</b> | 14.7 m   |



|  |  |                         |                    |        |                       |
|--|--|-------------------------|--------------------|--------|-----------------------|
| <b>Distance waterline to top of hatch coaming in normal ballasted condition:</b> | midship about 10.65 m  |                         |                    |        |                       |
| <b>Tonnage:</b>  | (International): gt/nt 24,247 / 12,860   |                         |                    |        |                       |
| <b>Hatches:</b>  | 5  |                         |                    |        |                       |
| <b>Hatch sizes:</b>  | No. 1  | 16.00 m x 18.70/15.00 m |                    |        |                       |
|  | No. 2  | 19.20 m x 20.30 m       |                    |        |                       |
|  | No. 3  | 19.20 m x 20.30 m       |                    |        |                       |
|  | No. 4  | 19.20 m x 20.30 m       |                    |        |                       |
|  | No. 5  | 19.20 m x 20.30 m       |                    |        |                       |
| <b>Type of hatchcovers:</b>  | Hydraulic folding type   |                         |                    |        |                       |
| <b>ER Bulkhead insulation:</b>   | A60  |                         |                    |        |                       |
| <b>Hold:</b>   | Sizes:   | Length                  | Breadth (fore/aft) | Height | Grain / Bale (cub.ft) |
|  | No 1:  | 27.40 m                 | 7.75 m / 26.00 m   | 15.1 m | 280,681 / 276,125     |
|  | No 2:  | 26.30 m                 | 26.60 m            | 15.5 m | 345,731 / 336,372     |
|  | No 3:  | 26.20 m                 | 26.60 m            | 15.5 m | 345,448 / 336,090     |
|  | No 4:  | 26.20 m                 | 26.60 m            | 15.5 m | 345,483 / 336,090     |
|  | No 5:  | 28.30 m                 | 26.00 m / 6.90 m   | 15.1 m | 332,947 / 327,579     |
| <b>Total capacity in cubic feet:</b>   | 1,650,290 / 1,612,256  |                         |                    |        |                       |
| <b>Gear:</b>   | 4 cranes x 30.5 mts , Fully Electric with VFD  |                         |                    |        |                       |
| <b>Tanktop strength:</b>   | 25.0 mt/sqm  |                         |                    |        |                       |
| <b>Ventilation:</b>  | Natural  |                         |                    |        |                       |
| <b>Speed/consumption:</b>  | About 14 kn on about 24.0 mt (L) / 20.5 mt (B) IFO 380 cst,all incl. A/E, nil MDO at sea<br>About 13 kn on about 20.0 mt (L) / 18.0 mt (B) IFO 380 cst,all incl. A/E, nil MDO at sea<br>About 12 kn on about 16.5 mt (L) / 14.5 mt (B) IFO 380 cst,all incl. A/E, nil MDO at sea |                         |                    |        |                       |
| <b>Port consumption:</b>   | Idle about 3 mts IFO 380 cst , nil MDO   |                         |                    |        |                       |
| <b>Cranes working:</b>   | About 4.0 mt IFO 380 cst , nil MDO<br>(Note: Local port regulations require the burning of MGO in port, e.g. EU ports)   |                         |                    |        |                       |

All about, taken from plan but without guarantee.