# T. TARABYA
## OIL/CHEMICAL TANKER



### PRINCIPAL DIMENSIONS

| | | |
|---|---|---|
| Length Overall | : | 124.95 m |
| Beam | : | 21.00 m |
| Draught (Scantling) | : | 8.10 m |
| Depth | : | 10.50 m |

### DEADWEIGHT AND TONNAGE

| | | |
|---|---|---|
| DWT (at Design) | : | 12000 t |
| GRT/NT | : | 8200/3700 t |

### CAPACITIES

| | | |
|---|---|---|
| Cargo Capacity | : | 13050 m³ (100%) |
| Water Ballast | : | 5150 m³ |
| MGO/MeoH | : | 900 m³ |
| Fresh Water | : | 90 m³ |
| Speed | : | 13 knots |

### CARGO EQUIPMENT

| | | |
|---|---|---|
| Pumps | : | MARFLEX |
| Type | : | MPD100 |
| Capacity | : | 4 x 300 cbm/h<br>4 x 200 cbm/h<br>4 x 150 cbm/h<br>2 x 100 cbm/h<br>2 x 70 cbm/h |
| Cargo Crane | : | SWL 2 t @18.00 m |

### BOW THRUSTER

| | | |
|---|---|---|
| Manufacturer | : | BERG |
| Type | : | STT 1 |
| Speed | : | 500 kW @1800 rpm |

### MAIN ENGINE

| | | |
|---|---|---|
| Manufacturer | : | STX-MAN |
| Type | : | Two (2) Stroke, MeOH Ready |
| Output | : | 3080 kW @118 rpm |

### PROPULSION PLANT

| | | |
|---|---|---|
| Manufacturer | : | BERG |
| Design | : | Four (4) Blade, CPP |
| Reduction Gear | : | RENK |
| Shaft Generator | : | 692 kW @118 rpm (Inline) |

### DIESEL GENERATORS

| | | |
|---|---|---|
| Manufacturer | : | LIAG/MAN |
| Design | : | Four (4) Stroke, High Speed |
| Output | : | 3 x 700 kW @1800 rpm |

### CLASS

DNV ✠ 1A, Tanker for Oil Products, Tanker for Chemicals, ESP, E0, CCO, NAUT-OC, VCS-2B, Clean, Recyclable, COAT-PSPC (B, V), BIS, ECA (SOX-A), Inert, TMON (Oil Lubricated), BWM-T, HL (1.54), ETC, LFL Fuelled Ready-Methanol (D, Tc, S, P, MEc)