

# DEADWEIGHT SCALE

| M.T.C.<br>(t-M) | T.P.C.<br>(t) | DISP.<br>(t) | DRAFT<br>(M) | DEADWEIGHT       |                    |
|-----------------|---------------|--------------|--------------|------------------|--------------------|
|                 |               |              |              | SEA WATER<br>(t) | FRESH WATER<br>(t) |
| 380             |               |              |              |                  |                    |
|                 |               |              |              | 25000            | 25000              |
| 360             | 36.00         | 30000        | 9.0          | 25000            | 25000              |
|                 |               |              |              |                  | 20000              |
| 340             | 35.00         | 25000        | 8.0          | 20000            | 20000              |
|                 |               |              |              |                  | 15000              |
| 320             | 34.00         | 20000        | 7.0          | 15000            | 15000              |
|                 |               |              |              |                  | 10000              |
| 300             | 33.00         | 15000        | 6.0          | 10000            | 10000              |
|                 |               |              |              |                  | 5000               |
| 280             | 32.00         | 10000        | 5.0          | 5000             | 5000               |
|                 |               |              |              |                  | 0                  |
|                 |               | 5000         | 2.0          | 0                | 0                  |

FULL LOAD DRAFT  
 FULL LOAD (SUMMER EXT.) DRAFT = 9.114 m  
 DISPLACEMENT = 30,621 t  
 DEADWEIGHT (SEA WATER) = 25,009 t  
 LIGHT DRAFT = 1.828 m  
 WEIGHT = 5,612 t  
 LIGHT WEIGHT DRAFT

|                   | SUMMER | FRESH  | TROPICAL | TROPICAL FRESH | WINTER |
|-------------------|--------|--------|----------|----------------|--------|
| TOTAL DEPTH (m)   | 13.244 |        |          |                |        |
| FREEBOARD (m)     | 4.130  | 3.920  | 3.940    | 3.730          | 4.320  |
| DRAFT EXTREME (m) | 9.114  | 9.324  | 9.304    | 9.514          | 8.924  |
| DISPLACEMENT (t)  | 30,621 | 30,622 | 31,314   | 31,300         | 29,931 |
| LIGHT WEIGHT (t)  | 5,612  |        |          |                |        |
| DEAD WEIGHT (t)   | 25,009 | 25,010 | 25,702   | 25,688         | 24,319 |