



MV 'FRI SEA'

3500 dwcc

General

| | |
|---------------------------|--|
| Built | 3 / 2001 – Tille Shipyards, Kootstertille, NL. |
| IMO no. | 9229166 |
| MMSI no. | 311028300 |
| Call Sign | C6YB3 |
| Flag / Nationality | Bahamas |
| Port of Registry / Number | Nassau / 8001688 |
| P&I | SKULD |
| Class | Germanischer Lloyd |

Comms

| | |
|---------|--|
| GSM: | +47 9342 3779 |
| FAX : | +47 9417 6819 (GSM) |
| SAT : | +870 |
| E-mail: | 431100618@inmc.eik.com |
| | 431100617@inmc.eik.com |

Dimensions

| | |
|------------------|------------------------------|
| DWT | 3 676 mts |
| GRT | 2 601 mts |
| NWT | 1 428 mts |
| Length O.A. | 91,25 m |
| Breadth | 14,02 m max / 13,75m moulded |
| Air Draft | 23,00 m Ballast |
| Max Summer Draft | 5,225 m |
| Ballast Draft | x,xx m |
| Depth Moulded | 6,25 m |

ISPS Info

| | |
|------------------------|---------------|
| Issuing Body (RO) ISSC | DNV |
| CSO Tlph: | +47 9092 7516 |

ISM Info

| | |
|------------------------|---------------|
| Issuing Body (RO) ISM: | DNV |
| Tlph: | +47 9092 7516 |

Capacities

| | |
|--------------------|--|
| Cargo Capacity | 3500 mts Summer / 3400mts Winter |
| Hold Dimensions | 1Hold - 61,875m x 10,800m x 7,925m |
| Hatches | 1Hatch / 10 Pontoons |
| Hold Capacity | 5 168 m ³ / 182 119 ft ³ |
| Container Capacity | 142 TEU (102/40 Hold/Deck) |
| Max Load | Tanktop 15,0 mts m ² / Hatches 1,6 mts m ² |

Owners

| |
|--|
| FRI SEA AS (IMO 5491419) |
| c/o Kopervik Ship Management AS (IMO 1861598) |
| Hovedgt. 57 |
| N-4250 Kopervik, Norway |
| Tlph: +47 5284 5550 |
| Fax : +47 5284 5551 |
| E-mail: post@kopervikshipping.no |

Performance

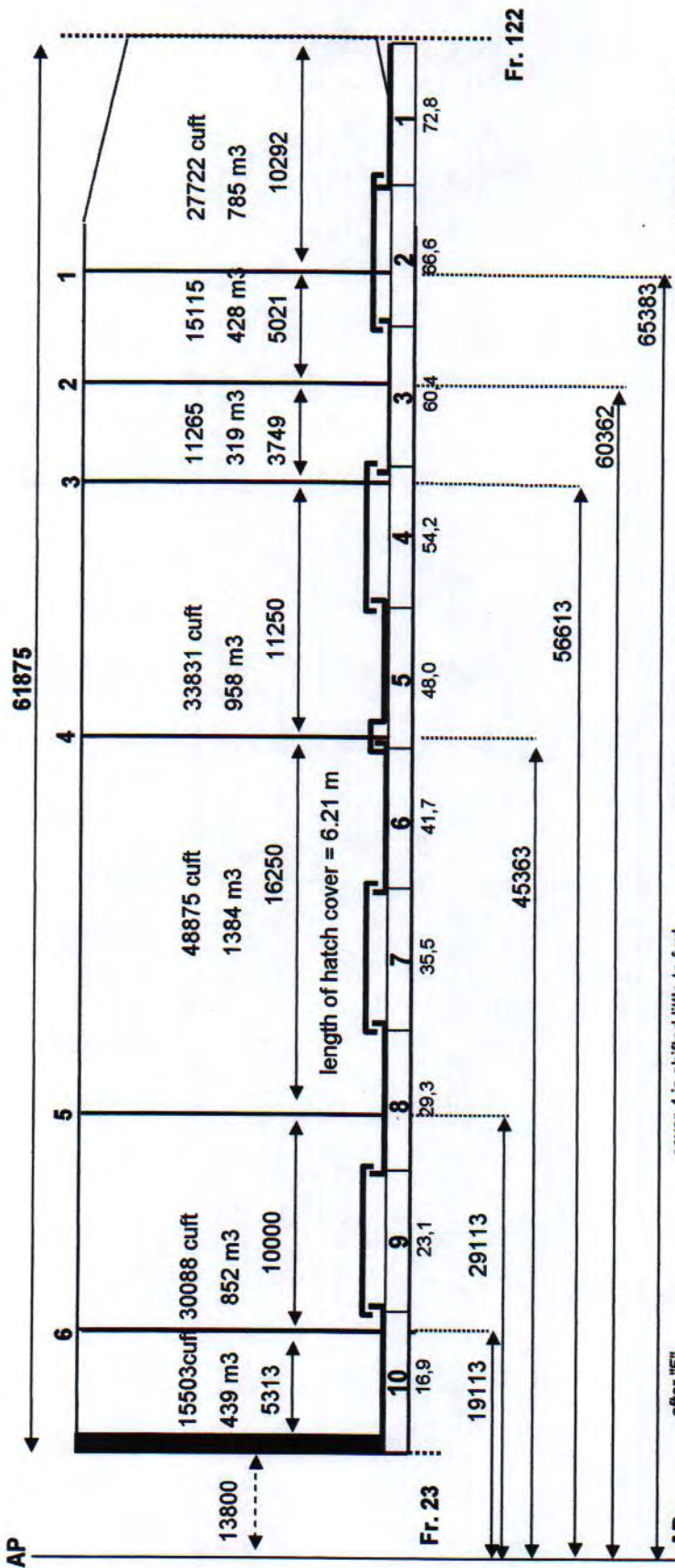
| | |
|---------------------|-----------------------------|
| Speed / Consumption | 14,0 kts / Abt. 9,0 mts MDO |
| | 12,0 kts / Abt. 7,0 mts MDO |

Operators

| |
|--|
| Høyergruppen AS |
| P.O.Box 1014 |
| N-3905 Porsgrunn, Norway |
| Tlph: +47 3556 9400 / 04 / 06 / 07 |
| Fax : +47 3556 9432 |
| AOH: +47 9754 1634 / 9962 7227 / 9006 5590 |
| E-mail: chartering@hoyergruppen.com |

Propulsion System

| | |
|-------------------------------|---------|
| ME Wärtsilä Diesel Type 6L26A | 1950 kW |
| Bow Thruster – | 205 kW |



Fr. 122

Fr. 23

Hold capacity

5168 m³ / 182119 cuft

Between position 1 and 6 > 85.17m³ / per metre holdlength

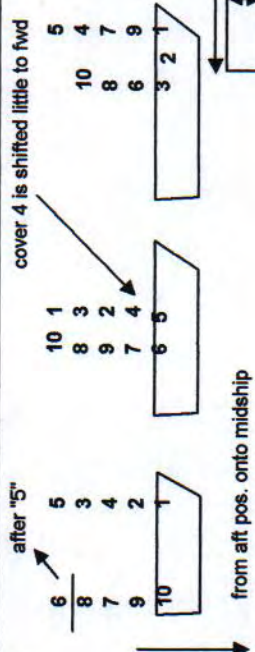
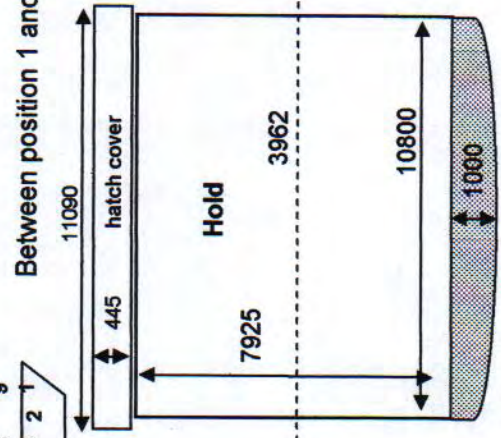
Thickness of bulkhead = 0.26m

- 40 cbft/t = 1.132 m³/t
- 45 cbft/t = 1.274
- 46 cbft/t = 1.302
- 47 cbft/t = 1.330
- 48 cbft/t = 1.358
- 49 cbft/t = 1.387
- 50 cbft/t = 1.415
- 55 cbft/t = 1.556
- 65 cbft/t = 1.840

Hatchcover load
1.6 t/m²

Tanktop load
15 t/m²

Only cover no. 5 has double centring / lifting device



from aft pos. onto midship

after "5"
 10 1
 8 3
 7 4
 9 2
 6 5

from fwd pos. onto midship

after "6" lay "8" on place (on deck)
 then "7" and "9", then "8" and "10"

from fwd pos. onto midship

after "5" lay "3" on place (on deck)
 then "4" and "2", then "3" and "1"

when shifting from FWD-AFT pos onto midship first shift AFT covers then FWD covers (because of "6" !)