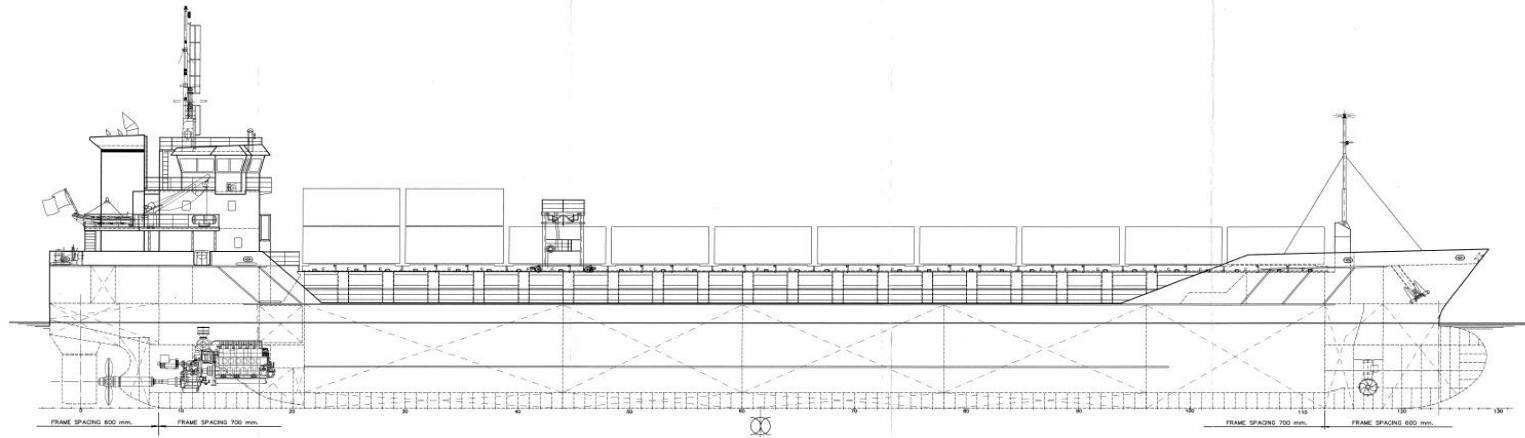




Hermann Lohmann Bereederungen
GmbH & Co. KG
Ship Management



Name **Spanaco Loyalty**
Shipyard Construcciones Navales
 Paulino Freire, S.A. / Spain
Built 2007
Type General Cargo Ship
Classification +AUT-UMS, MON-SHAFT, Stength bottom,
 Inwater survey

Main Dimensions

| | | |
|-------------------------------|-------|---|
| Length over all | 89,80 | m |
| Length between perpendiculars | 84,70 | m |
| Breadth moulded | 14,50 | m |
| Draught moulded | 5,10 | m |
| Air Draught (incl. draught) | 24,00 | m |
| Depth to maindeck moulded | 7,35 | m |
| Clear height in hold | 8,50 | m |

Deadweight (about)

| | | |
|----------------------------|--------|-----|
| at 6,30 m draught (summer) | 4927,0 | dwt |
| at 6,16 m draught (winter) | 4778,0 | dwt |

Measurement

| | |
|-------|-------------|
| GT/NT | 2990 / 1686 |
|-------|-------------|

Service-Speed (bft 2, even keel)

| | |
|----|-----|
| 10 | kts |
|----|-----|

Main Engine

| | | |
|------------|------|----|
| 1 MAK 6M25 | 1980 | kW |
|------------|------|----|

Propeller

| |
|-----|
| CPP |
|-----|

| | | |
|---|---------|-----|
| Consumption at sea MGO/day fully laden | 7,0/0,2 | mts |
|---|---------|-----|

| | | |
|---|-----|-----|
| Consumption in port MGO/day idle | 0,7 | mts |
|---|-----|-----|

Auxiliary engines

1 x AE Sisu 645 D5BIG, 180kw

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1 x Shaft generator Siemens, 312 kW
 2 Separators: 1x IFO, 1x Luboil
 1 Fuel oil trim pump
 1 bilge water separator, acc. to Marpol regulations
 2 bilge/ballast pumps, each 150 m³/hr a 2,80 bar
 1 Fire Fighting pump
 1 sewage pump
 1 freshwater pressure set
 1 CO₂ Fire Fighting system for engine room and cargo hold

| | |
|--------------------|--------|
| Bowthruster | 250 Kw |
|--------------------|--------|

Tank capacities

| | |
|---------------|------------------------|
| Ballast | 1855,60 m ³ |
| Fuel | 260,00 m ³ |
| Potable water | 48,00 m ³ |

Cargo capacity

| | |
|--|-------------------------|
| Hold 1 63,70m x fwd. 6,18m x aft 7,50m | 6150,80 cbm without Bh. |
| | 6080,00 cbm with Bh. |

Weather deck hatch covers

| | |
|-------------------------|-----------|
| Hold 1 63700 x 11700 mm | 10 Panels |
|-------------------------|-----------|

| | |
|--------------------------|------|
| Max. Load /m2 on tanktop | 15 t |
|--------------------------|------|

| | |
|-----------------------------|-------|
| Max. Load /m2 on hatchcover | 1,9 t |
|-----------------------------|-------|

Steering Gear

Electrical hydraulic steering gear

Anchor and moving winches

1 electrical driven bow anchor winch with two warping heads

1 electrical driven capstan aft

Deck layout

Rudder, Becker type
 Container fittings on tanktop and on hatch covers
 Lashing eyes in hold and outside of coaming

Communication equipment

According GMDSS for Area A3, GSM, LTE, FB

Details are given in good faith, believed to be correct, but without guarantee.
 All figures to read "about" and not to be used for T/C-descriptions Speed basis max.
 beaufort 2, no swell and no adverse currents. Any Days during which the vessel encounters conditions exceeding these weather conditions are expressly excluded regarding performance evaluation.