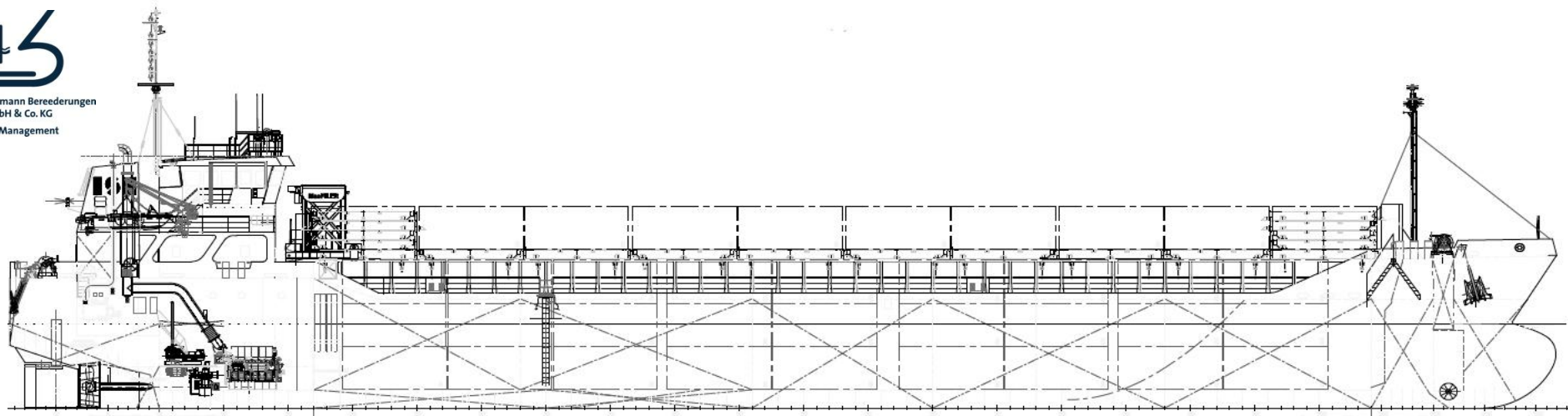




Hermann Lohmann Bereederungen  
GmbH & Co. KG  
Ship Management



<b>Name</b>	<b>Spanaco Fidelity</b>		
<b>Shipyard</b>	Rongcheng, Shipbuilding Industry Co. Ltd China, Hull No. Rc-18		
<b>Built</b>	2009		
<b>Type</b>	General Cargo Ship		
<b>Classification</b>	RINA C+AUT-UMS; ICE CLASS IB		
<b>Main Dimensions</b>			
Length over all	89,98	m	
Length between perpendiculars	84,98	m	
Breadth moulded	15,20	m	
Draught moulded	5,10	m	
Air Draught (incl. draught)	24,00	m	
Depth to maindeck moulded	6,60	m	
Clear height in hold	7,99	m	
<b>Deadweight (about)</b>			
at 5,10 m draught (summer)	4188,0	dwt	
at 4,99 m draught (winter)	4057,0	dwt	
<b>Measurement</b>			
GT/NT	2984 / 1769		
<b>Service-Speed</b> (bft 2, even keel)	12	kts	
<b>Main Engine</b>			
1 YANMAR Type 6EY26	1800	kW	
<b>Propeller</b>	CPP		
<b>Consumption at sea</b> HFO/MGO/day fully laden	7,0/0,1	mts	
<b>Consumption in port</b> MGO/day idle	0,7	mts	

<b>Auxiliary engines</b>	
1 x AE Cummins, 140kw	
1 x EMG Cummins, 140Kw	
1 x Shaft generator Siemens, 437,5 kVA	
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 m <sup>3</sup> /hr a 2,80 bar	
1 Fire Fighting pump	
1 sewage pump	
1 freshwater pressure set	
1 CO <sub>2</sub> Fire Fighting system for engine room and cargo hold	

**Bowthruster** 300 Kw

<b>Tank capacities</b>	
Ballast	1961,48 m <sup>3</sup>
HFO	115,88 m <sup>3</sup>
MGO	108,55 m <sup>3</sup>
Potable water	60 m <sup>3</sup>

<b>Cargo capacity</b>	
Hold 1 61500 x 12650 x 8000 mm	5974,80 cbm without Bh.
	5889,90 cbm with Bh.

<b>Weather deck hatch covers</b>	
Hold 1 61500 x 12650 mm	10 Panels

Max. Load /m2 on tanktop	15 t
Max. Load /m2 on hatchcover	1,75/2,4 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

<b>Container Capacity</b>	
In hold:	126
On deck:	50
Total:	176

**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.