



# Ferus 6.400-class

TECHNICAL INFORMATION



# Ferus 6.400-class - 6.400 DWCC

Open hatch, fully box, double skinned, Single-decker, (incl. 3 movable bulkheads). Lakes, Grain, CO2 fitted.

## GENERAL PARTICULARS

Ships	Cathma, Cathy Jo, Delfborgm Doggersbank, Drogdenbank, Maasborg, Neckarborg, Neerborg, Neuseborg, Nijlborg, Noordborg, Terschelling, Vlieland
Shipyard	Ferus Smit
Classification	Bureau Veritas
Class notations	I HULL MACH, General Cargo Ship Container Ship- heavycargo (inner bottom 147kN/m <sup>2</sup> ), Unrestricted navigation, AUT-UMS; ICE CLASS 1A
Ice class	Finnish/Swedish 1A
Port of registry	Delfzijl
Flag	Dutch
Year	2005 - 2009

## MAIN PARTICULARS

DWAT	6.666	mt
DWCC summer	6.400	mt
Lenght over all	110,78	m
Breadth over all	14,00	m
Draft summer	6,52	m
Draft in ballast	3,80	m
Depth (moulded)	8,13	m
GT	3.990	
NT	2.208	

## ENGINES

Main engine	Caterpillar MaK 8M25
Bow thruster	340 kW

## HOLDS & HATCHES

Holds	1 Hold / 1 Hatch. Fully open hatch, no understow, fully box and double skinned. Vessel is equipped with 5 cement holes.
Hatches	Steel pontoon hatches

## CARGO CAPACITIES

Hold dimensions	27,58 x 11,47x 9,00m
	50,78 x 11,47x 9,00m
Total intake	280.000 cbft grain/bale

## BULK HEADS AND TWEEN DECKS

Vessel is equipped with 3 movable bulkheads in hold 2, that can be used as tween-deck, movable by means of hatch cover gantry crane.

## Strengths

Max pressure tanktop	15,00 mt/m <sup>2</sup>
Max pressure weatherdeck	1,50 mt/m <sup>2</sup>

## Uniform

Max pressure tanktop	15,00 mt/m <sup>2</sup>
Max pressure weatherdeck	1,50 mt/m <sup>2</sup>

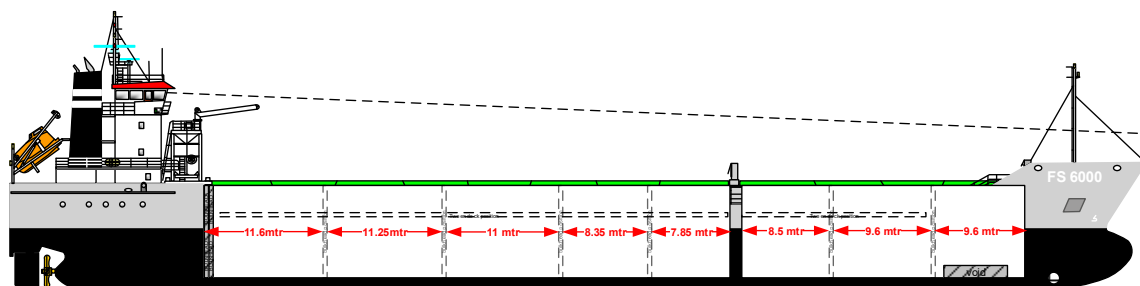
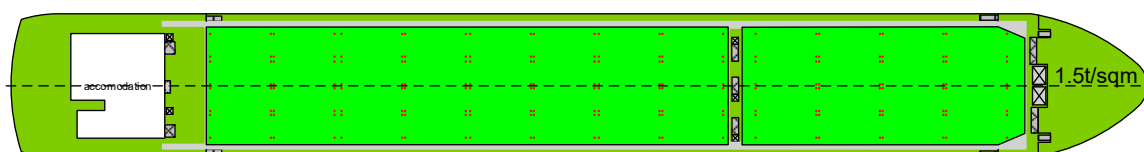
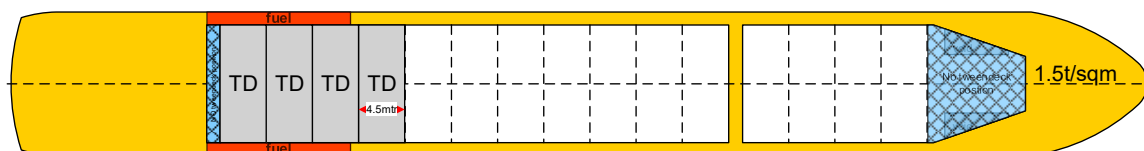
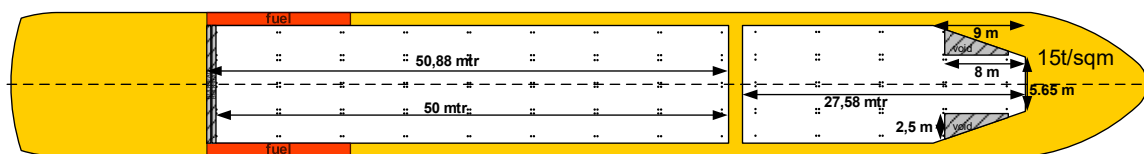


## Wagenborg Shipping

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# Ferus 6.400-class - stowage plan



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