



## GELBRAY EXPRESS Livestock Carrier

Vessel number 2013

### GENERAL

Year built	2014
Builder	Cosco Guangdong, China
Flag	Portugal
IMO	9621211
Class notations (RINA)	Livestock carrier; unrestricted navigation; AUT-UMS; COMF-NOISE-B; COMF-VIB-B; GREEN STAR 3 DESIGN; INWATERSURVEY; MON-SHAFT

### PRINCIPAL DIMENSIONS

Length overall (LOA)	134.80 m
Beam moulded	19.60 m
Depth	14.80 m
Summer draft	6.80 m

### MACHINERY & PROPULSION

Main engine	6,090 kW Wartsila W7X35
- Service speed	abt 16.75 knots
Shaft generator	1,050 kW
Auxiliary engines	3 x 1,100 kW
Second source of power	465 kW
Bow thruster	750 kW

### TONNAGES

Deadweight tonnage (DWT)	5,225 t
Scantling draft	6.80 m
Design draft	5.80 m
Gross tonnage	10,421 t
Nett tonnage	3,126 t

### CARGO CAPACITIES & EQUIPMENT

Total Gross Pen area	4,511 m <sup>2</sup>
Number of decks	5
Deck space fodder	495 m <sup>2</sup>
Fodder (silo)	1,200 m <sup>3</sup>
Fresh water	2,646 m <sup>3</sup>
Fresh water production	2 x 100 m <sup>3</sup> per day
Air circulation	AMSA compliant
Deck cranes	2 deck cranes 3 T /24 m

### BUNKER CAPACITIES

Fuel Oil	945 m <sup>3</sup>
Gas Oil	363 m <sup>3</sup>

7/19/2023

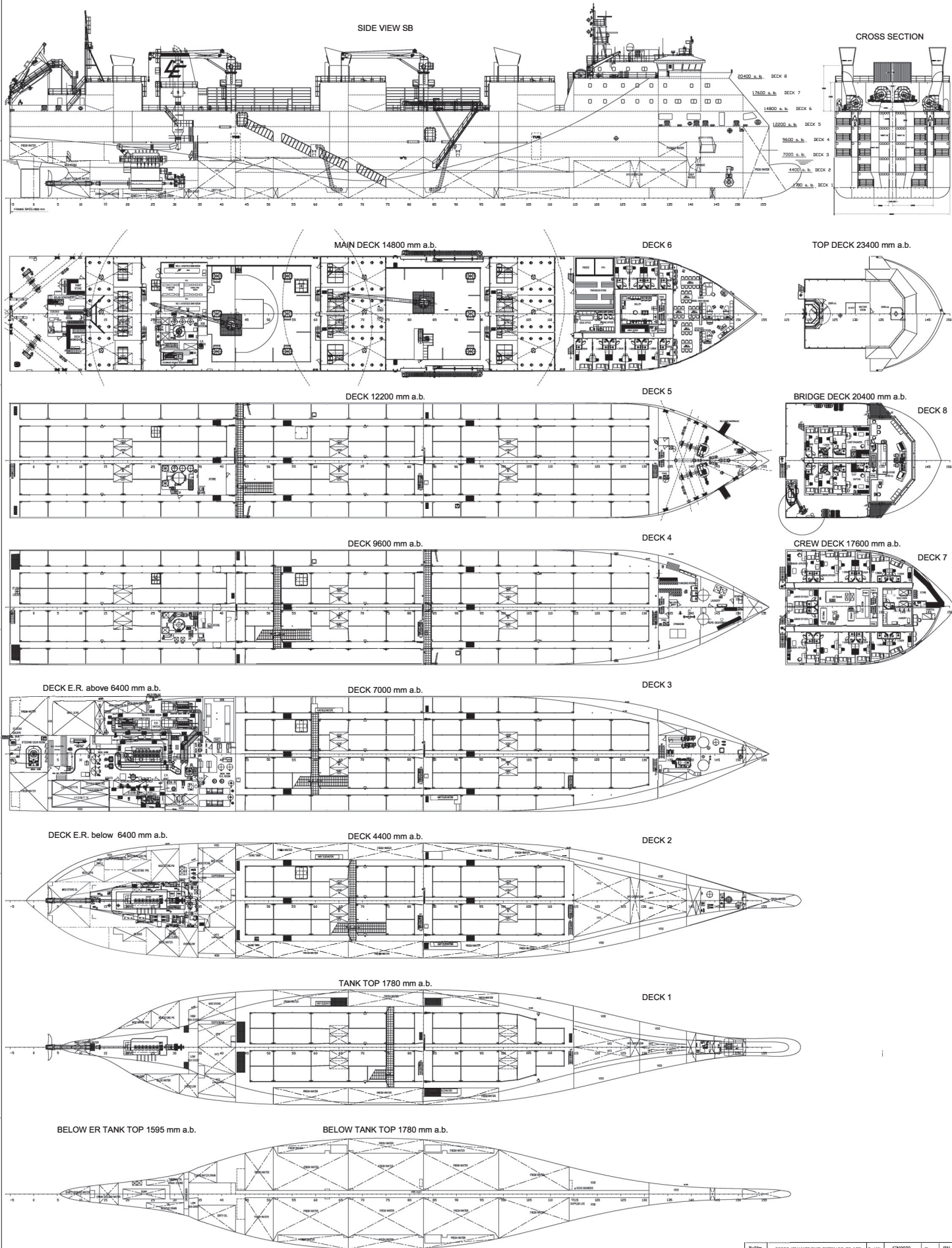
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LIVESTOCK EXPRESS

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Builder	COSCO (GUANGDONG) SHIPYARD CO., LTD.	Fig. No.	GN0039	Class	1 BV
Owner	Livestock Center & Pte., Limited	IMO No.	9640750	As built drawing	
P. Name	4380mt LIVESTOCK VESSEL	Draw No.	GN0395/000-001		
GENERAL ARRANGEMENT PLAN					
Design	2014.4.30	Struct.	2014.5.30		
Check	2014.5.30	Verify	2014.5.30		
Review	2014.5.30	Approve			
COSCO (GUANGDONG) SHIPYARD CO., LTD. (TECHNICAL DEPT.)				Scale	1:200
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