



GELBRAY EXPRESS Livestock Carrier

Vessel number 2013

GENERAL

Year built	2014
Builder	Cosco Guangdong, China
Flag	Singapore
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 ²
Number of decks	5
Deck space fodder	495 m ²
Fodder (silo)	1,200 m ³
Fresh water	2,646 m ³
Fresh water production	2 x 100 m ³ per day
Air circulation	AMSA compliant
Deck cranes	2 deck cranes 3 T /24 m

BUNKER CAPACITIES

Fuel Oil	945 m ³
Gas Oil	363 m ³

18/09/2022

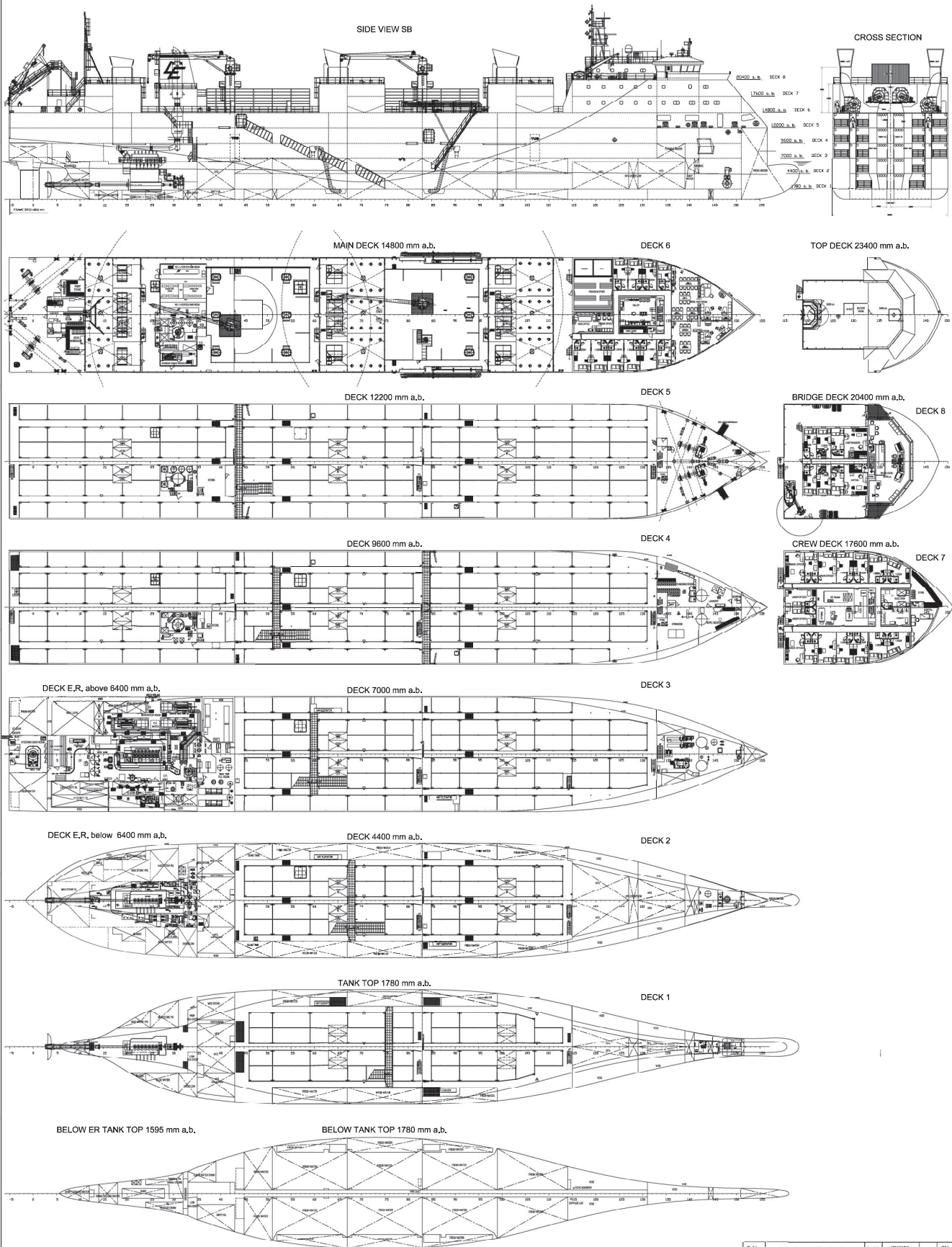
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LIVESTOCK EXPRESS

www.livestock-express.com
chartering@livestock-express.com





Builder	COSCO (GUANGDONG) SHIPYARD CO., LTD.	Proj. No.	CN08029	Class	ITV
Owner	Shenzhen Center & The Limited	NAUT. No.	9080700	As built drawing	
Ship Name	41500 TONNEUR VESSEL	Draw. No.	CN08029-000-001		
GENERAL ARRANGEMENT PLAN					
Design	沈家平	Drawn	王瑞	审核	王瑞
Check	王瑞	Check	王瑞	审核	王瑞
Review	王瑞	Review	王瑞	审核	王瑞
COSCO (GUANGDONG) SHIPYARD CO., LTD. (TECHNICAL DEPT.)					
				Scale	1:200
				Sheet	1-1

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