

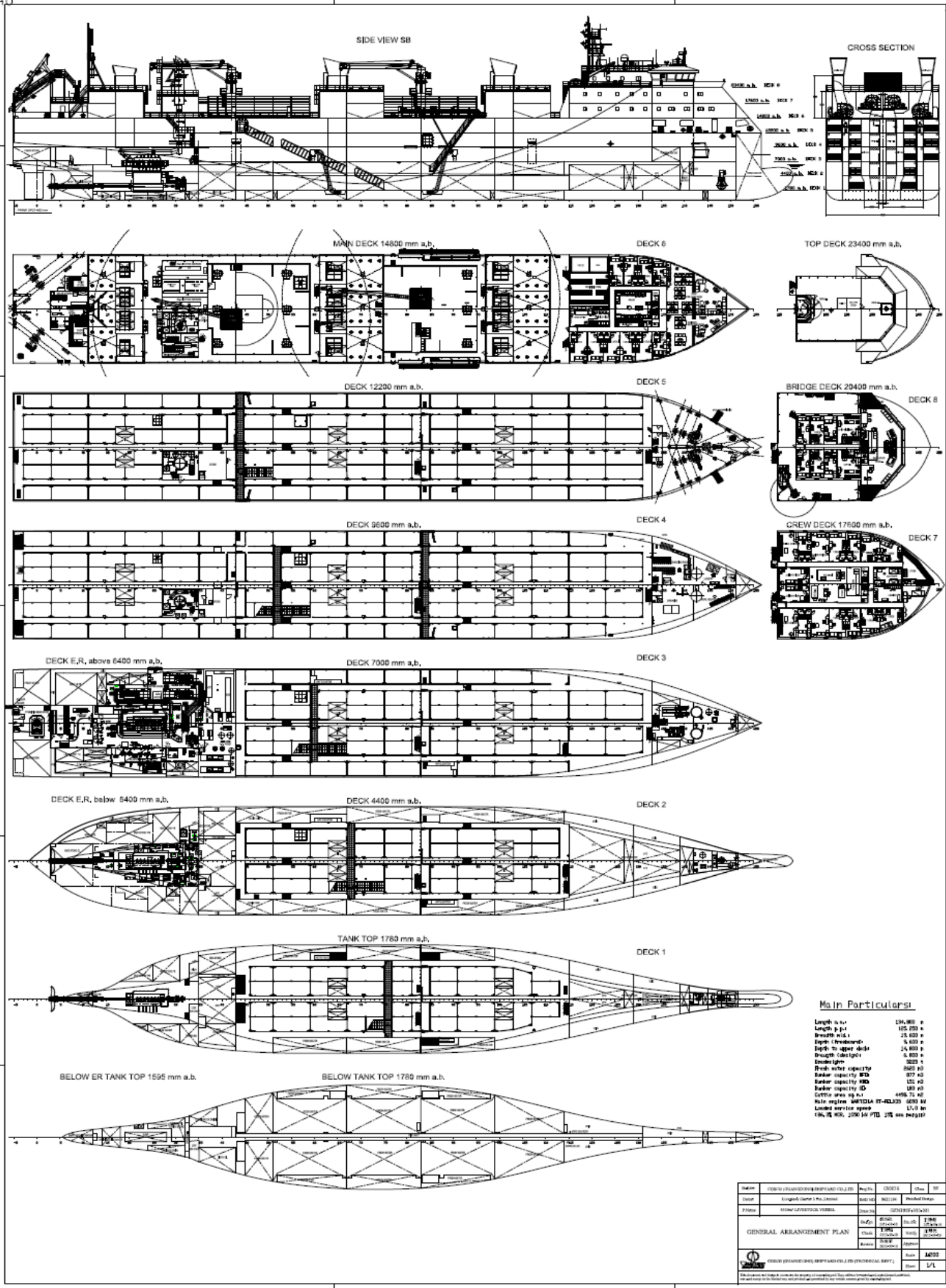


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Livestock Vessel Ganado Express

Flag : Singapore Port of Registry : Singapore Built : 2013 IMO N° : 9621209 Class : Rina Builder : China, Cosco Guangdong Class notation : I Ⓜ Hull Ⓜ Mach, Livestock Carrier, Unrestricted Navigation, Ⓜ COMF-NOISE 2, COMF-VIB 2, Ⓜ AUT-UMS (SS), MON-SHAFT, GREEN PASSPORT, OWS-5 ppm, CLEANSHIP 7+, INWATERSURVEY	Dimensions LOA : 134.80 m Length between pp : 125.25 m Beam moulded : 19.60 m Depth : 14.80 m Summer draft : 6.80 m
Machinery Main Engine : 6,090 kW Wartsila RT-FLEX35 Shaft generator : 1,050 kW Aux Engines : 3 x 1,100 kW 2nd source of power : 465 kW Bow Thruster : 750 kW	Tonnages DWT : 5,225 T Scantling draft : 6.80 m Design draft : 6.80 m Gross Tonnage : 10,421 Net Tonnage : 3,126
Remarks Gear : 2 x 3 T deck cranes @ 24 m Air circulation: 90 air changes per hour (200 PAT)	Speed / Consumption Max sea speed: 18 knots Service speed: abt 16.75 knots (shaft generator engaged)
Capacities / Distribution	
Total Gross Pen area: 4,504 m ² Total Gross Sheep Pen area : 901 m ² Number of decks: 5 Deck space fodder: 520 m ² Fodder (silo): 1,200 m ³ Fresh water: 2,646 m ³ Fresh water production: 2 x 100 m ³ per day	HFO 875 m ³ MGO 183 m ³ MDO 151 m ³

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Main Particulars

Length o.p.	136,965 m
Length p.p.	105,258 m
Breadth m.i.d.	23,622 m
Depth (Freeboard)	9,609 m
Depth to upper deck	24,805 m
Drum height	6,823 m
Overhead	5,025 m
Deck to deck capacity	2665 m ³
Deck capacity (D)	877 m ³
Deck capacity (M)	152 m ³
Deck capacity (B)	489 m ³
CUTTING AREA (m ²)	4096,75 m ²
Water engine	WARTSILA RT-40L225 6250 hp
Landed service speed	15,0 kn
196, 195 MW, 2300 kW PTD, 27% sea margin	

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