



TAN CANG OFFSHORE SERVICES JSC.

Vessel Specification



TANCANG 86

Technical Specification

Azimuth Tug Boat : 5,600 BHP
 Bollard Pull: 30 T
 FiFi 1

“Our success is driven by the customers”

MAIN PARTICULARS

CONSTRUCTION/ CLASSIFICATION	
Year built	2010
Class	Lloyd's Register of Shipping / +100 A1 Escort Tug [+1] LMC UMS Fire-Fighting Ship 1
FEATURE	
Air - conditioned accommodation for 13 person	
Bunker Capacity: Portable water 56 m3, fuel oil 172 m3, foam 15 m3	
Capacity fire - fighting monitors 2 x 1200 m3/hr	
NAVIGATION AND COMMUNICATION	
Magnetic compass	Cassens & Plath Kotter Type
Echo sounder	Furuno FE-700

NAVIGATION AND COMMUNICATION (CONT)		MAIN DATA	
VHF	Sailor Compact RT-5022	Gross tonnage	374 T
Radar	Furuno FR 8062 + FR-1505	Length overall	32.22 m
GPS	Furuno GP-150	Beam overall	11.24 m
		Max.draught	5.46 m
DECK - TOWING EQUIPMENT			
Fore winch	Hydraulic	Main engines	2 x Caterpillar 3561B TA HD+/D
	Split drum - 150 T.brake load	Total power	4,180 KW
	Line pull 82 T. @ 6m/min. on 1st layer	Propulsion	2 x fixed pitch ASD propeller
Towing hook	Mampaey, disc type, 70t SWL	Bollard pull (ahead)	70 t
Aft winch	Hydraulic	Bollard pull (astern)	68 t
	Split drum - 150 T.brake load	Speed ahead (max.)	13 kn
	Line pull 82 T. @ 6m/min. on 2nd layer	Speed ahead (economic)	8 kn

Technical parameters are subject to change without notice

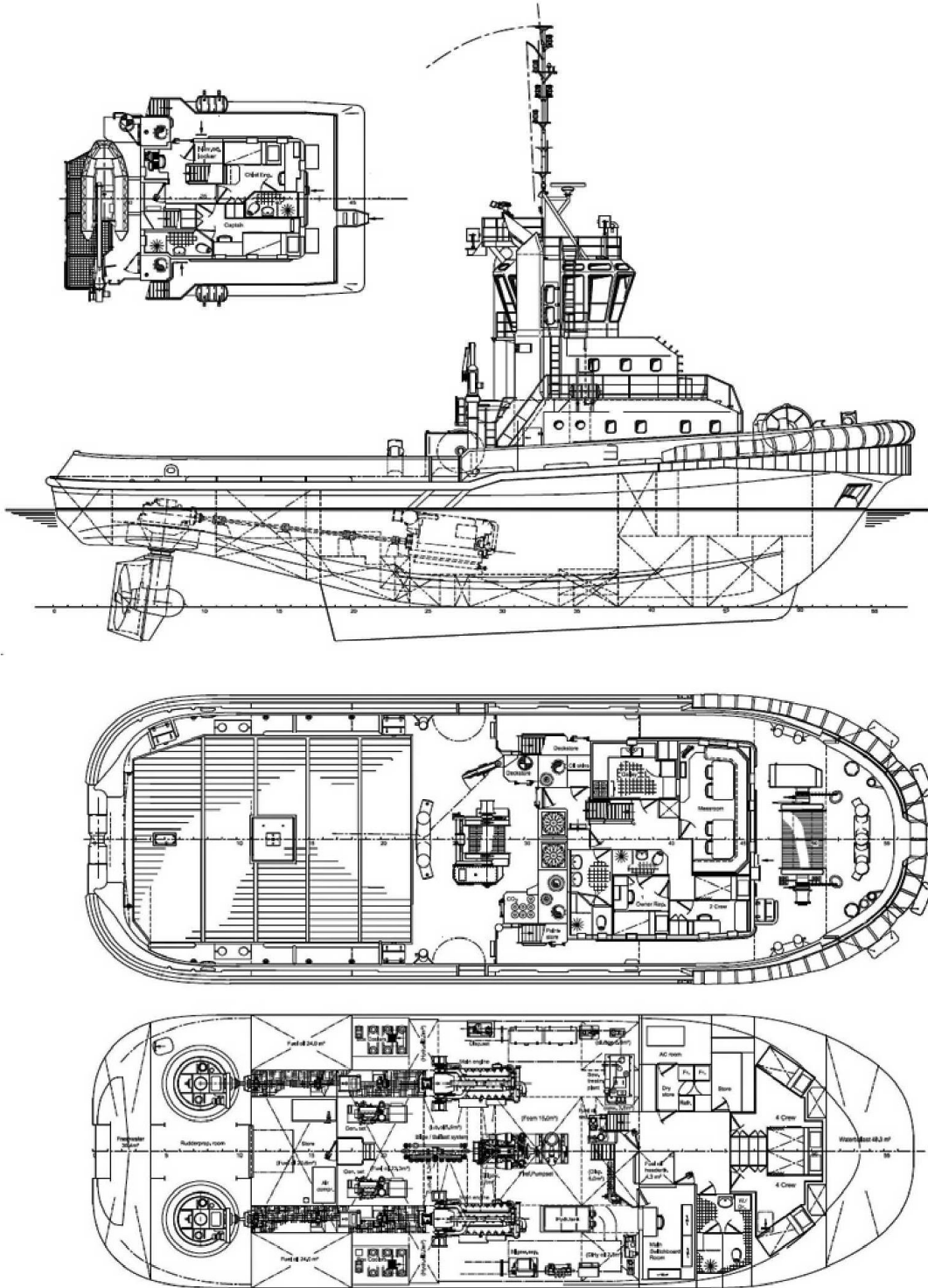
TAN CANG OFFSHORE SERVICES JSC.

Contact:
commercial@tco.com.vn
www.tancangoffshore.com



TAN CANG OFFSHORE SERVICES JSC.

GENERAL ARRANGEMENT



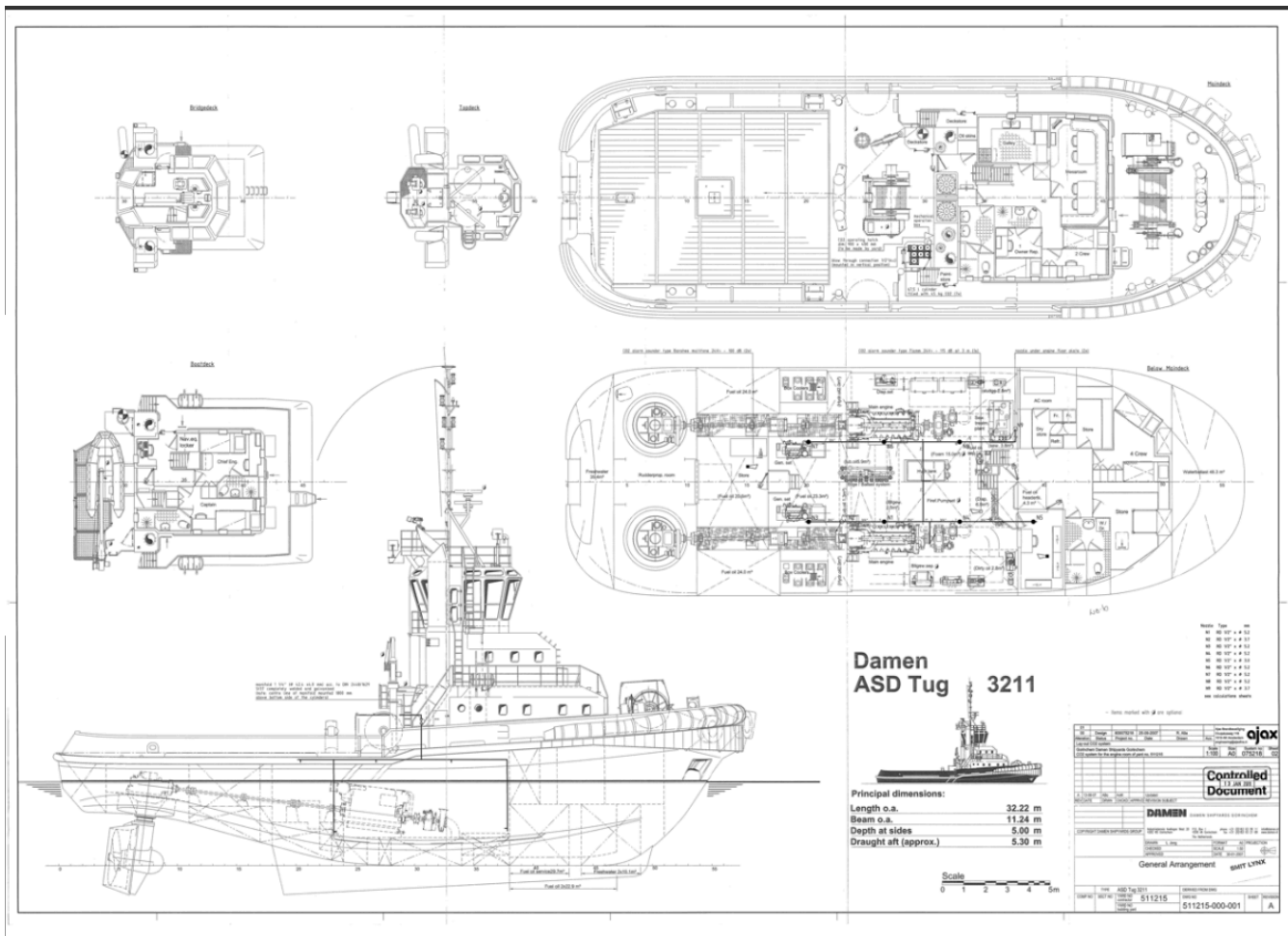
Technical parameters are subject to change without notice

TAN CANG OFFSHORE SERVICES JSC.

Contact:
commercial@tco.com.vn
www.tancangoffshore.com

TAN CANG OFFSHORE SERVICES JSC.

GENERAL ARRANGEMENT



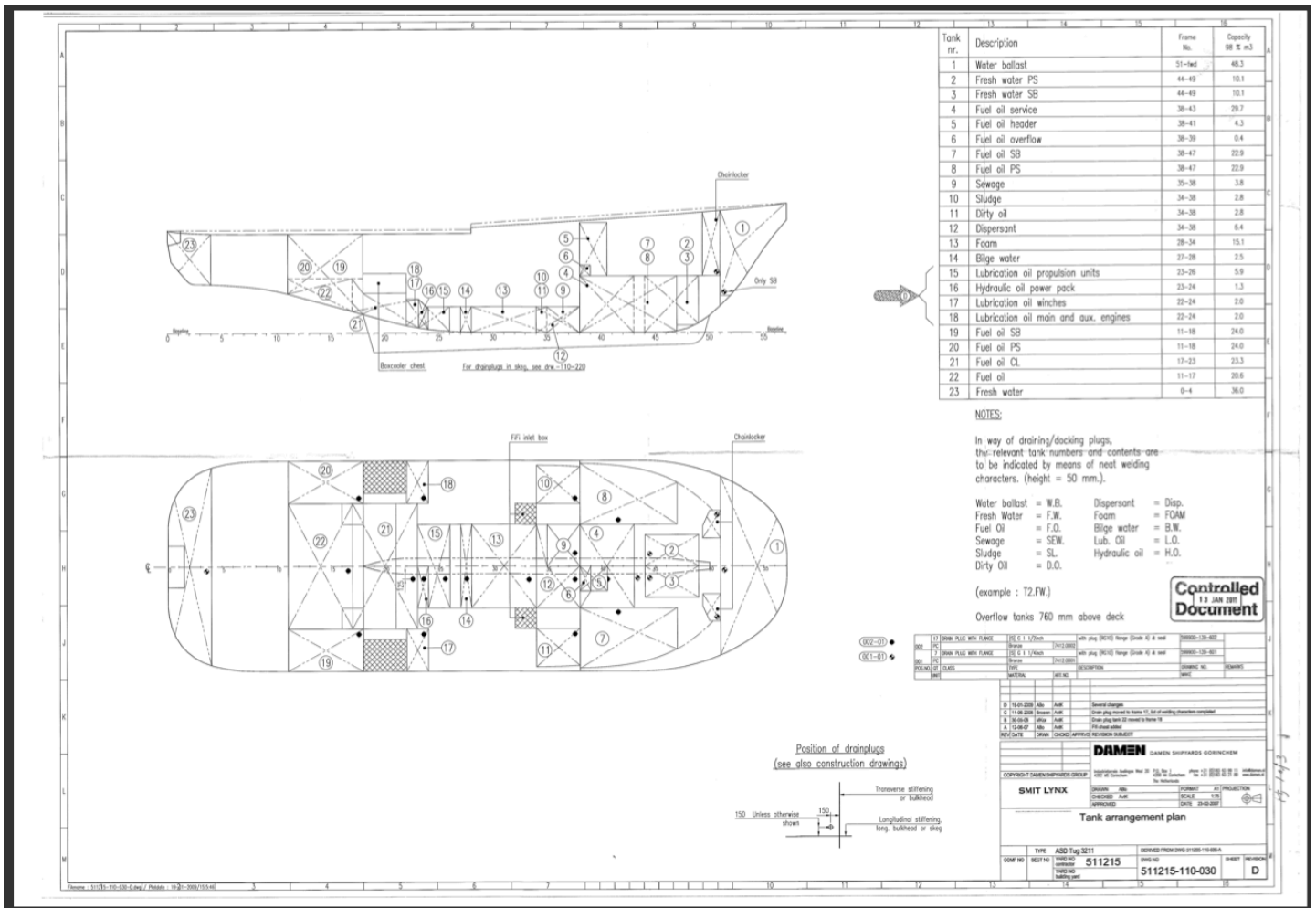
Technical parameters are subject to change without notice

TAN CANG OFFSHORE SERVICES JSC.

Contact:
commercial@tco.com.vn
www.tancangoffshore.com

TAN CANG OFFSHORE SERVICES JSC.

GENERAL ARRANGEMENT



Technical parameters are subject to change without notice

TAN CANG OFFSHORE SERVICES JSC.

Contact:
commercial@tco.com.vn
www.tancangoffshore.com