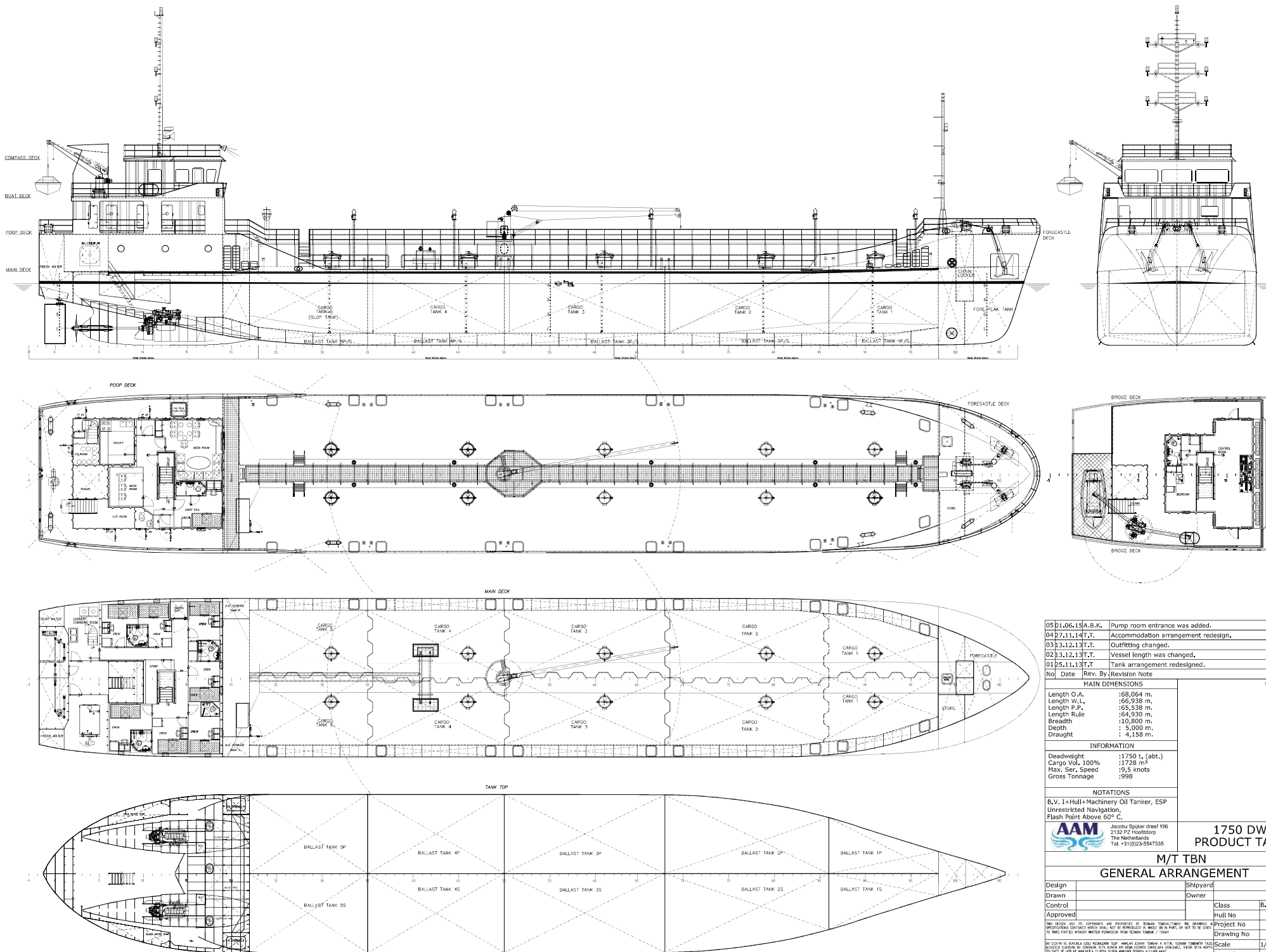


OIL TANKER abt 17278m³ , Built on 2017,					
			 Jacobu Spijker d'reef 196 2132 PZ Hoofddorp The Netherlands tel. +31(0)23-5547310		
SHIP SPECIFICATION					
KIND of VESSEL : OIL TANKER, FLASH POINT ABOVE 60 C			MMSI NO : NOT DEFINITE		
KEEL DATE : June 2016			SPEED : 9,8 knots (% 100-485 kw)		
DELIVERY DATE :			PROPELLER : 2 pcs FIXED PITCH / 4 BLADES		
CLASS : RINA, C+HULL+MACH, OIL TANKER-ESP-FP>60			HULL NO : NB 21-22		
UNRESTRICTED NAVIGATION			MATERIALS : STEEL		
BOWER ANCHORS : TWO (2) HHP ANCHORS of BOTH 855 kg			REGISTER PORT : ISTANBUL		
TWO(2) STUD LINK CHAINS,30 mm in DIAMETER			SATCOM C TELEX : N/A		
Q2 GRADE (385 m)			TPC/FWA : --		
BOW THRUSTER : ERC THRUSTER 1000 rpm, 55 Kw GAMAK			DECK : 2 X 2150 MM DIAMETER BARRIER REELS		
SAFE MANNING : 10					
DISTANCE					
DIST. FROM BOW TO MANIFOLD		41.80 m	DIST. FROM BRIDGE TO BOW		57.26 m
DIST. FROM AFT TO MANIFOLD		26.27 m	DIST. FROM BRIDGE TO AFT		10.81 m
AIR DRAFT in BALLAST		19.8 m	DIST. FROM KEEL TO TOP		23.04 m
FREEBOARD		TROPICAL	SUMMER		WINTER
		764mm	851 mm		937 mm
DIMENSION		TONNAGE		INTERNATIONAL	PANAMA SUEZ
Loa : 68.064 m		DEADWEIGHT : 1761			
Lbp : 65.538 m		GROSS TONNAGE : 998			
BREADTH : 10,800 m		NET TONNAGE : 552			
DEPTH : 5,000 m		LIGHT SHIP : abt 600			
FULL DRAFT : 4,158m					
CONSUMPTION PER DAY					
MGO	SAILING (NORMAL)	IN PORT (LOADING)	SAILING (TK WASHING)	IN PORT (DISCHARGING)	
CYL. LUB OIL					
D/G LUB OIL					
FRESH WATER					
MAIN ENGINE					
MAKER : YANMAR KANZAKI	POWER : 2 x 485 Kw	CYL NUMBER : 6			
TYPE : 6AYM-WST	RPM : 1900	CYL BORE : 155			
SERIAL NUMBER :	DATE : 2017	PISTON STROKE : 180			
REDUCTION GEAR					
MAKER : YANMAR KANZAKI	RATIO : 5,91				
TYPE : YXH-240L	SERIAL NUMBER :				
2 x AUXILIARY ENGINE(DEUTZ/LEROY SOMER)					
MAKER : MARGEN	PRIME POWER : 139 kW				
TYPE : 1013M	ELEC. POWER : 120 kW				
BOILER					
MAKER : BALMARIN	WORKING PRESS. : 6 bar				
CAPACITY : 581 Kw	TYPE : THERMAL OIL BOILER				
BURNER : RIELLO					
2 x CARGO PUMPS (HFO)					
MAKER : BORNEMANN (screw type)	TYPE : HC-180-77/2N				
CAPACITY : 200 m ³ /h at 5,5 bar	POWER : 75 kW at 1450 rpm (via frequency converter)				
2 x CARGO PUMP (MDO)					
MAKER : PETROLAND (gear type)	TYPE : R 222 F 1 BV				
CAPACITY : 120 m ³ /h at 4 bar / 300 rpm	POWER : 37 kW at 1450 rpm (direct driven)				
CAPACITIES					
CARGO NO 1 STB : 99,11 m ³	CARGO NO 1 P : 88,32 m ³				
CARGO NO 2 STB : 197,72 m ³	CARGO NO 2 P : 214,26 m ³				
CARGO NO 3 STB : 229,30 m ³	CARGO NO 3 P : 212,82 m ³				
CARGO NO 4 STB : 181,24 m ³	CARGO NO 4 P : 195,03 m ³				
CARGO NO 5 STB : 161,44 m ³	CARGO NO 5 P : 148,64 m ³				
GRAND TOTAL : 1727,88 m ³					
BALLAST : 712,74 m ³	MDO : 30,64 m ³				
FRESH WATER : 33,80 m ³	OWERFLOW TNK : 7,48 m ³				
BILGE WATER TNK : 10,22 m ³	SLUDGE TNK : 7,48 m ³				
BLACK WATER TNK : 4,65 m ³	GREY WATER TNK : 7,64 m ³				
CARGO TANKS/SYSTEMS					
CARGO TANKS : 10 pcs (all have heating coils)					
MANIFOLD DIAMETER (HFO) : DN 200					
MANIFOLD DIAMETER (MDO) : DN 100					
HOSE HANDLING DERRIC : 0,9 t x 12 m					
TANK HEATING : SEAMLESS STEEL, THERMAL OIL HEATING COILS ON TANK BOTTOM					
CARGO MANIFOLDS : 1 pcs MAIN DECK FORWARD AREA , 1 pc POOP DECK AFT AREA (fr 1)					



05D1.06.15/A.B.K.		Pump room entrance was added.	
0427.11.14T.T.		Accommodation arrangement redesign.	
0313.12.13T.T.		Outfitting changed.	
0213.12.13T.T.		Vessel length was changed.	
0125.11.13T.T.		Tank arrangement redesigned.	
No.	Date	Rev.	By / Revision Note
MAIN DIMENSIONS		APPROVAL STAMP	
Length O.A.	:68,064 m.		
Length W.L.	:66,938 m.		
Length P.P.	:65,538 m.		
Length Rule	:64,930 m.		
Breadth	:10,800 m.		
Depth	:5,000 m.		
Draught	:4,158 m.		
INFORMATION			
Deadweight	:1750 t. (abt.)		
Cargo Vol. 100%	:1728 m³		
Max. Ser. Speed	:9.5 knots		
Gross Tonnage	:998		
NOTATIONS			
B.V. 1+Hull+Machinery Oil Tanker, ESP			
Unrestricted Navigation,			
Flash Point Above 60° C.			
		1750 DWT PRODUCT TANKER	
Jacobus Spijker dreef 196 2132 PZ Hoofddorp The Netherlands Tel. +31(0)22-5547335			
M/T TBN			
GENERAL ARRANGEMENT			
Design		Shipyard	
Drawn		Owner	
Control		Class	B.V./25293U
Approved		Hull No	
		Project No	
		Drawing No	
		Scale	1/100
		Issue Date	12.09.2014