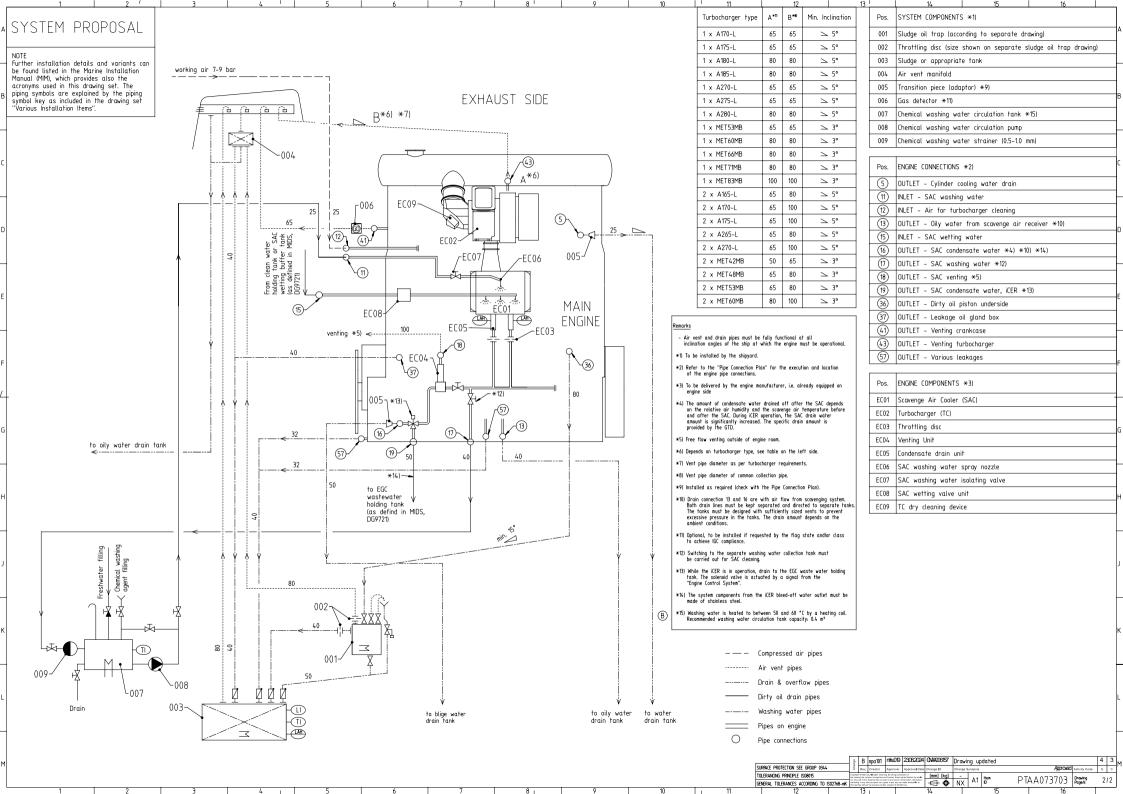
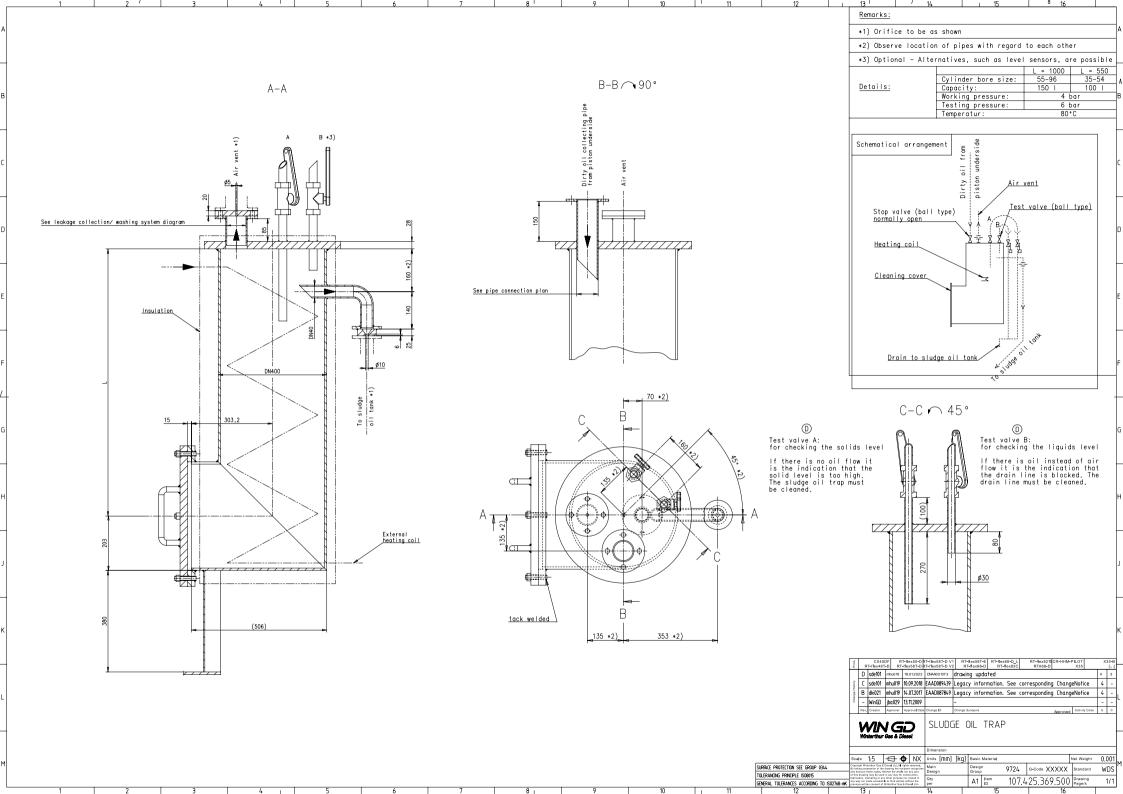


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SPECIFICATION which must be met:	
0UTLET - Leakage oil gland box	5 OUTLET - Cylinder cooling water drain
- Gravity flow to sludge tank or appropriate tank OUTLET - Venting crankcase	- Gravity flow to cooling water drain tank or appropriate tank 11 INLET - SAC washing water
- Venting to funnel - Must not be connected to other venting pipes	INLET - SAL washing water - Washing water supply from an external washing system, which must be installed on the ship side - Washing water properties: Fresh water mixed with a chemical washing agent Mixing ratio according to chemical washing agent suppliers specification - Washing water supply pressure: 2.5 bar
UILET - Venting turbocharger - Venting to funnel - Minimum inclination according to TC suppliers specification - Must not be connected to other venting pipes	- Washing water temperature: 50 °C - 60 °C - Washing water pump circulation rate: 3.8 m³/h
(57) OUTLET - Various leakages	(12) INLET - Air for turbocharger cleaning - Working air, supply pressure: 7 - 9 bar
- Gravity flow to sludge tank or appropriate tank	(13) OUTLET - Oily water from scavenge air receiver
	- Gravity flow to oily water tank or appropriate tank
	(15) INLET - SAC wetting water
	- Wetting water supply: From clean water holding tank or SAC wetting buffer tank - Wetting water supply pressure: max. 10 bar - Wetting water circulation rate: 500 - 1000 l/h per SAC
	(16) OUTLET - SAC condensate water
43	- Gravity flow to bilge water tank or appropriate tank
17 (12) (15)	OUTLET - SAC washing water B - During SAC cleaning to the chemical washing water circulation tank, which is part of the external washing system, as installed on the ship side
(41)	0UTLET - SAC venting
5	- Free flow outside of engine room OUTLET - SAC condensate water, iCER
36 18	- To EGC wastewater holding tank during iCER operation - The system components downstream of this connection must be made of stainless steel
6	(36) OUTLET - Dirty oil piston underside
	- Flow with SAC pressure to sludge oil trap or appropriate arrangement - Min. inclination of drain pipe: 15°
57)	X62DF-S2.0
	WINGD LEAKAGE COLLECTION/WASHING SYS.
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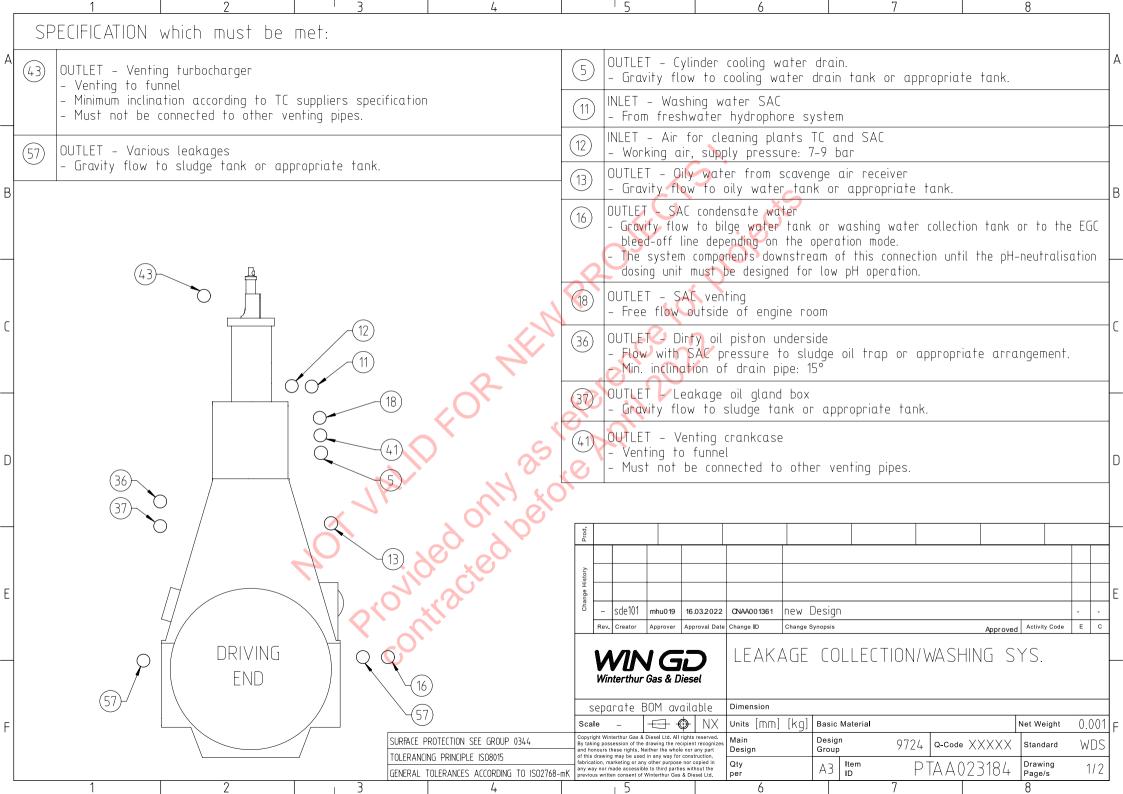
The following pages are provided only as reference for projects which had been contracted before April 2022

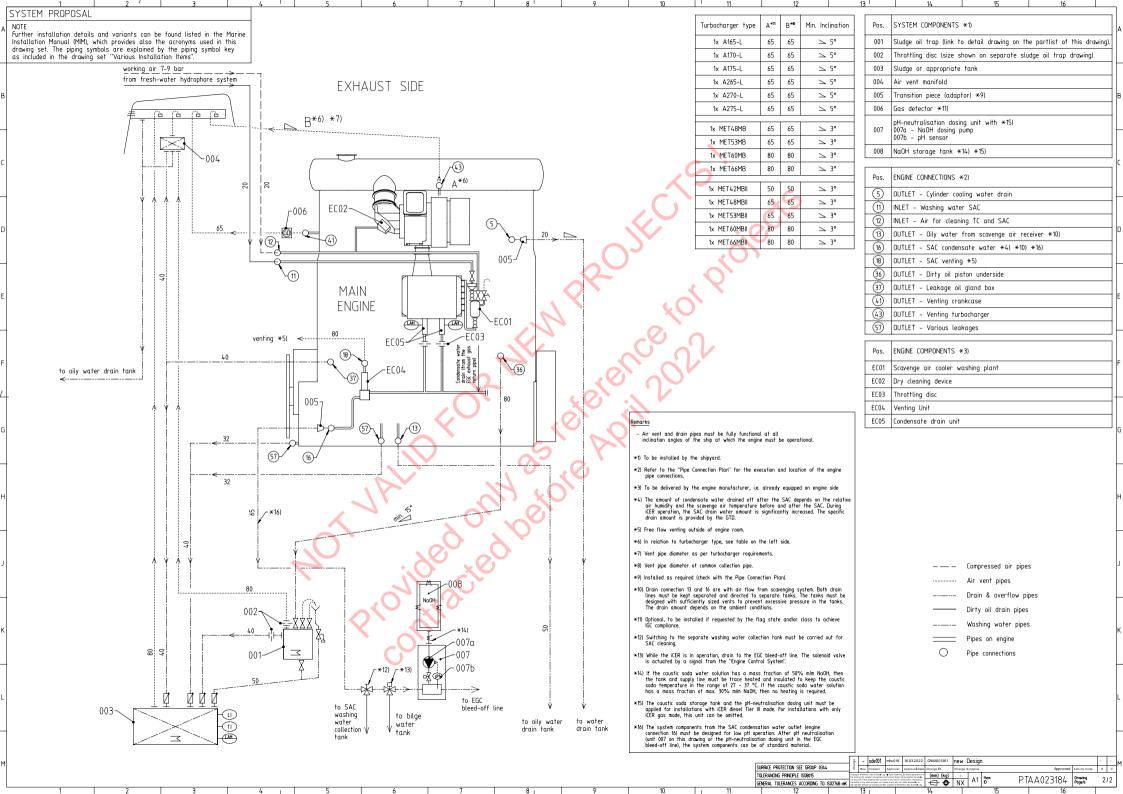
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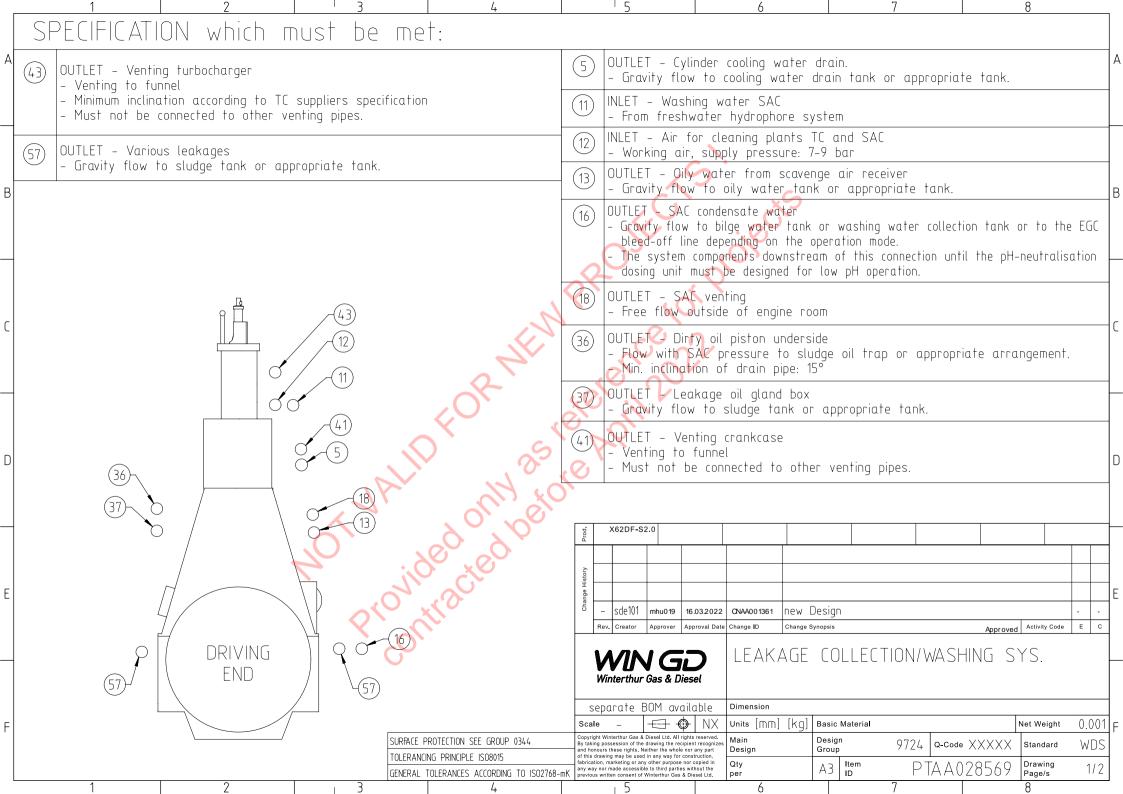
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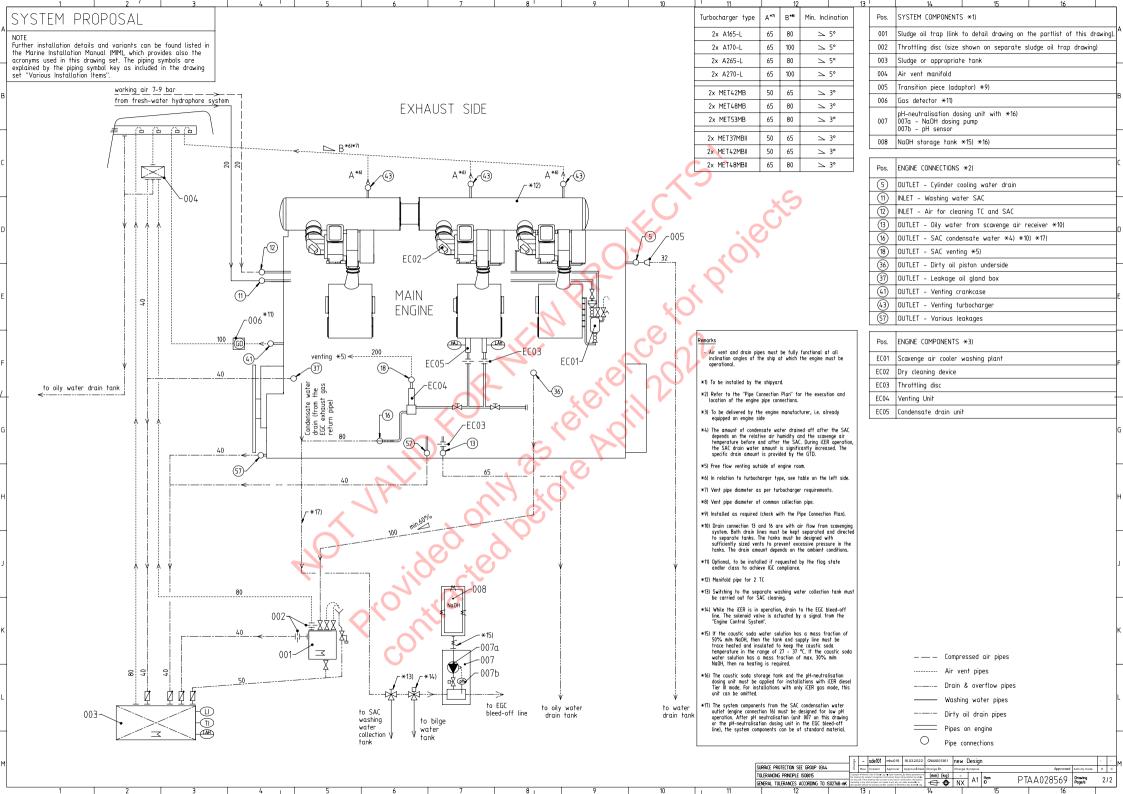




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MIDS - Leakage Collection & Washing System (DG9724)

WinGD X62DF-S2.0

TRACK CHANGES

DATE	SUBJECT	DESCRIPTION
2022-03-16	DRAWING SET	First web upload
2022-06-30	PTAA037458 PTAA037107	System and main drgs – new drgs as replacement for the previous drawing set added
2022-12-02	PTAA037107	New revision
2022-12-20	PTAA037107	New revision
2024-04-22	PTAA073703— PTAA073708	New drawings
2024-06-05	PTAA073708A PTAA073703A	New revision
2024-08-26	PTAA073708B PTAA073703B	New revision

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