

Available executions

Execution No.	Material ID	Cylinder No.
1	PTAA009990	5-8

SURFACE PROTECTION SEE GROUP 0344
 TOLERANCING PRINCIPLE ISO8015
 GENERAL TOLERANCES ACCORDING TO ISO2768-mK

NOTE

The above executions can be configured using the Engine Configurator. Detailed guidance for the executions is provided within the Marine Installation Manual (MIM). If a specific execution of interest is not shown in the above table, then it may still be under development or not available. For further information or in case of a project-specific request, WinGD must be contacted directly.

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Prod.	X62DF X62DF-1.1	X62DF-2.1							
Change History									
	-	sde101	dst009	27.10.2021	CNAA000871	new Design		-	-
	Rev.	Creator	Approver	Approval Date	Change ID	Change Synopsis	Approved	Activity Code	E C



AIR SUPPLY SYSTEM
 MIDS master drawing

separate BOM available

Dimension

Scale	-		NX	Units [mm] [kg]	Basic Material	Net Weight	0.001		
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Qty per	A4	Item ID	PTAA014880		Drawing Page/s	1/1			

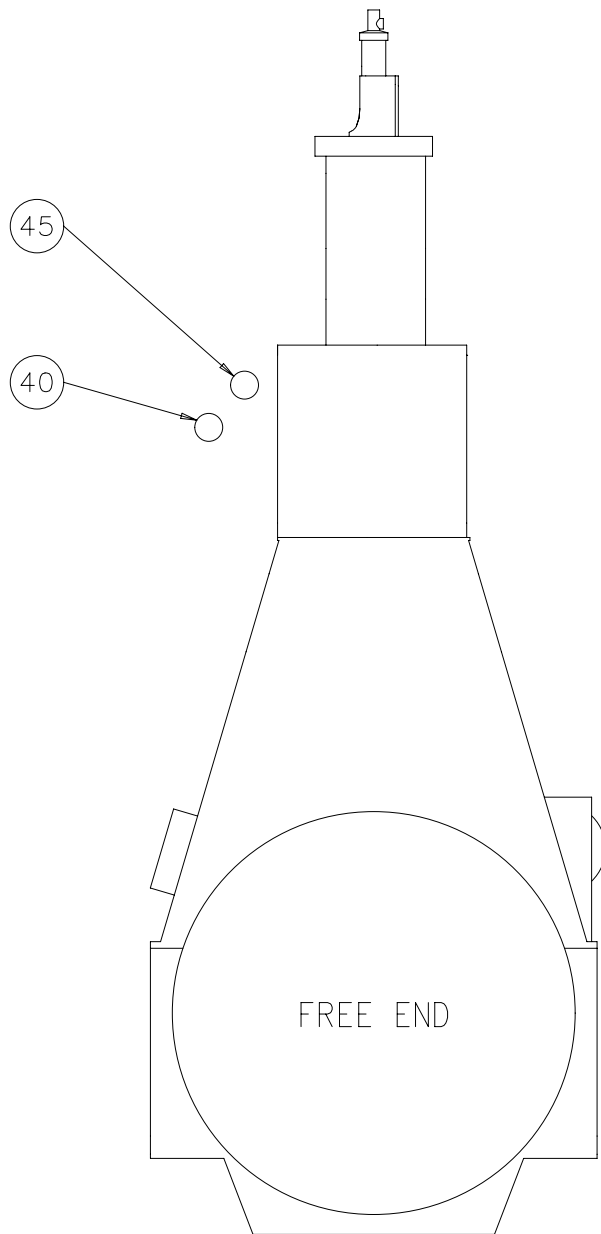
SEQ NO	QTY	Item ID	Item Name	Dimension	Standard-ID	Basic Material	Net Weight
1	1	PTAA011863	AIR SUPPLY SYSTEM				0.001

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Prod.	5,6,7,8 X62DF 5,6,7,8 X62DF-1.1		5,6,7 X62DF-2.1						
Change History									
	-	sde101	dst 009	27.10.2021	CNAA000871	Main Design/Drawing Introduced	-	-	
	Rev.	Creator	Approver	Approval Date	Change ID	Change Synopsis	Approved	Activity Code	E

	AIR SUPPLY SYSTEM
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Bill Of Material		Dimension								
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		Main Design	Yes	Design Group		9725	Q-Code	XXXXX	Standard	WDS
		Qty per	Engine	A4	Item ID	PTAA009990		BOM Page/s	01/01	



Specifications which must be met:

(40)	<p>INLET - Starting air</p> <p>Starting air pressure: 25 or 30 bar (according to design)</p> <p>Capacity of starting air receivers: according to GTD</p>
(45)	<p>INLET - Control air</p> <p>Control air pressure: 7-9 bar</p> <p>Control air quality has to be comply with the compressed air purity class: 5-4-3 according to ISO 8573-1 (2010-04-15)</p>

FREE END

Prod.	X62DF X62DF-1.1	X62DF-2.1								
Change History										
	-	sde101	dst009	27.10.2021	CNA000871	new Design		-	-	
	Rev.	Creator	Approver	Approval Date	Change ID	Change Synopsis	Approved	Activity Code	E C	
		AIR SUPPLY SYSTEM								
Dimension										
Scale	-		NX	Units [mm] [kg]	Basic Material			Net Weight	0.001	
<p>SURFACE PROTECTION SEE GROUP 0344</p> <p>TOLERANCING PRINCIPLE ISO8015</p> <p>GENERAL TOLERANCES ACCORDING TO ISO2768-mK</p>				<p>Copyright Winterthur Gas & Diesel Ltd. All rights reserved. By taking possession of the drawing the recipient recognizes and honours these rights. Neither the whole nor any part of this drawing may be used in any way for construction, fabrication, marketing or any other purpose not copied in any way nor made accessible to third parties without the previous written consent of Winterthur Gas & Diesel Ltd.</p>		Main Design	Design Group	9725	Q-Code XXXXX	Standard WDS
Qty per	A3		Item ID	PTAA011863			Drawing Page/s	1/2		

MIDS - WinGD X62DF/-1.1/2.1 – Air Supply System (DG9725)

TRACK CHANGES

DATE	SUBJECT	DESCRIPTION
2021-11-09	DRAWING SET	First web upload of the new DF specific drawing set

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