

# Clause-by-Clause Comment - Cover sheet

Customer:	ALSTOM		
Project name:	KUNDENSPEZIFISCHE DOKUMENTE		
Voith project ID:	intern		
Specification title:	Alstom Standard for Railway Applications: Metallic Parts Corrosion Resistance Requirements		
Specification file name:	DTRF150217_F_EN.pdf		
Specification revision:	F		
Specification date:	3/2/2020		
Main responsible for this CbC comment at Voith Turbo:			
Name:			
Function:			
Department:			
E-mail address:			
Telephone:	05341/21-		
Company address:	J.M. Voith SE & Co. KG   VTA		
	Gottfried-Linke-Str. 205, 38239 Salzgitter, Germany		
Revision of this CbC:	2.20		
Date:	11.04.2024 11:46:46		
History of revisions of this CbC-document:			
Revision	Date	Reason for change	Description of change
1.0	4/19/2017		First issue

# Clause-by-Clause Comment

Revisor: 2.20		Project name: KUNDENSPEZIFISCHE DOKUMENTE						SAP-ID: intern			
Date: 11.04.2024 11:46:46	Original document title: Alstom Standard for Railway Applications: Metallic Parts Corrosion Resistance Requirements						Revisor: F	Date: 3/2/2020			
Clause	Clause title	We comply	We comply, but	We do not comply	Noted	Not applicable	Clarification necessary	Comment Voith	VT-internal note: commented by VT department	Comment Customer	Agreed and final comment (only necessary if a "Comment Customer" is given)
1.	Purpose		x					VT2020-12-03 If Paint supplier is not listed in DDTRF 150611 --> Salt Spray test is performed in regards to ISO 9227	tmdct		
2.	Normative References		x								
2.1.	Standard References		x					VT2020-12-03: EN 50155 --> n.a.			
2.2.	Alstom Standards References		x					VT2020-12-03 ENG-STD-003--> noted ENG-FRM-001 --> Voith provides UNIFE LIST DTRF150213 --> Voith provides CBC will use internal Standard DTRF1506508 --> Voith provides CBC will uses internal Standard DTRF 150611 --> Voith provides CBCwill use internal Standard			
3.	Terms ans Definition				x						
4.	Reference Part Definition		x					VT2020-12-03 --> ok But Standard parts not tested, Reference plate has different dimensions			
5.	Surface Treatments Characteristics		x					VT2020-12-03 --> ok NSS acc. ISO 9227 is used only			
6.	Homologation File	x									
7.	EEE Corrosion Requirements					x					
8.	Conductive Surface Treatment				x						
8.1.	Old Drawings Equivalence				x						
8.2.	Resistivity Measurement				x						
8.3.	Acceptance Criteria				x						

## Clause-by-Clause Comment - Definitions

We comply:	Clause is applicable to Voith's scope of supply and will be met
We comply, but:	Clause is applicable to Voith's scope of supply but will only be met partially, see "Comment"
Noted:	Clause has been noted, but does not require a specific action by Voith
We do not comply:	Clause is applicable to Voith's scope of supply but will <b>not</b> be met
Not applicable:	Clause is <b>not</b> applicable to Voith's scope of supply
Clarification necessary	Requirement is unclear and needs to be clarified between Voith and customer