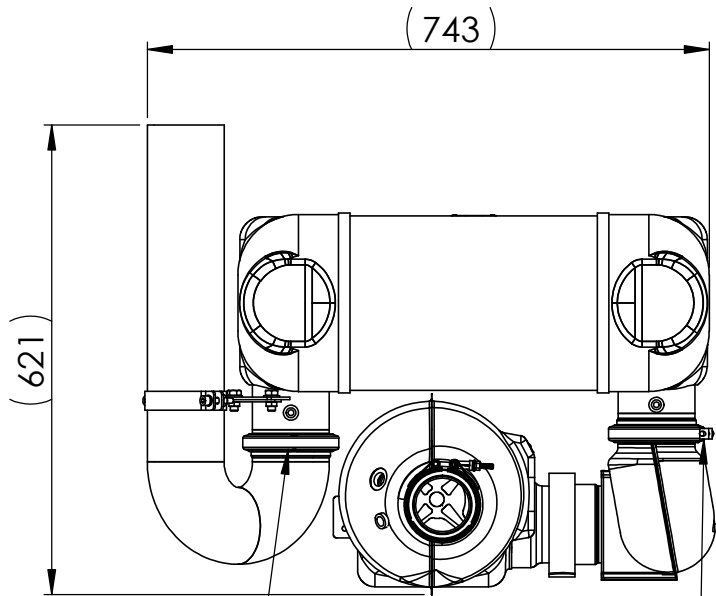
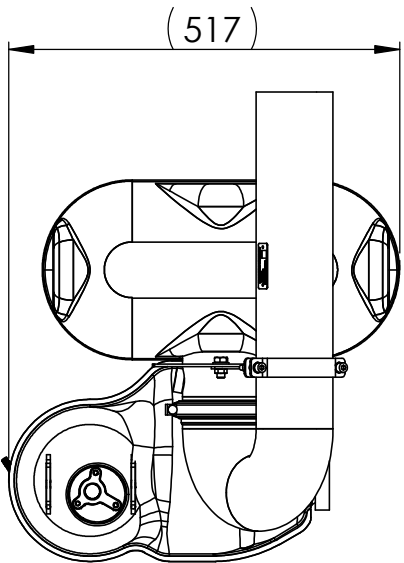
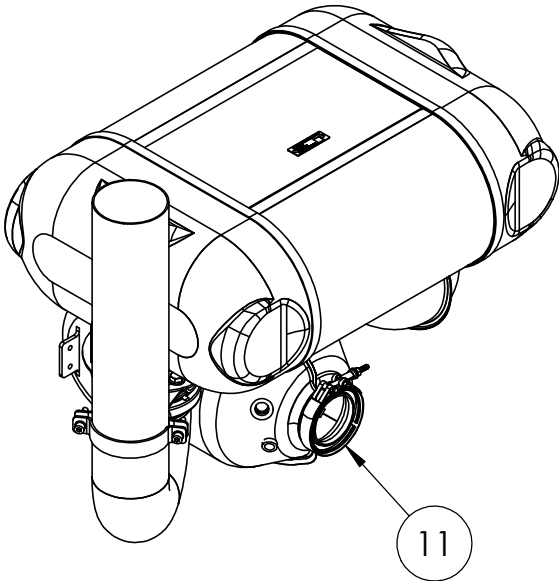
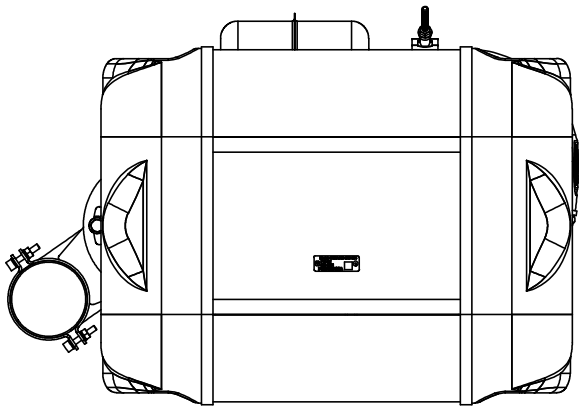


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Tightening torque for
3" V-clamps: 8Nm +/- 1Nm



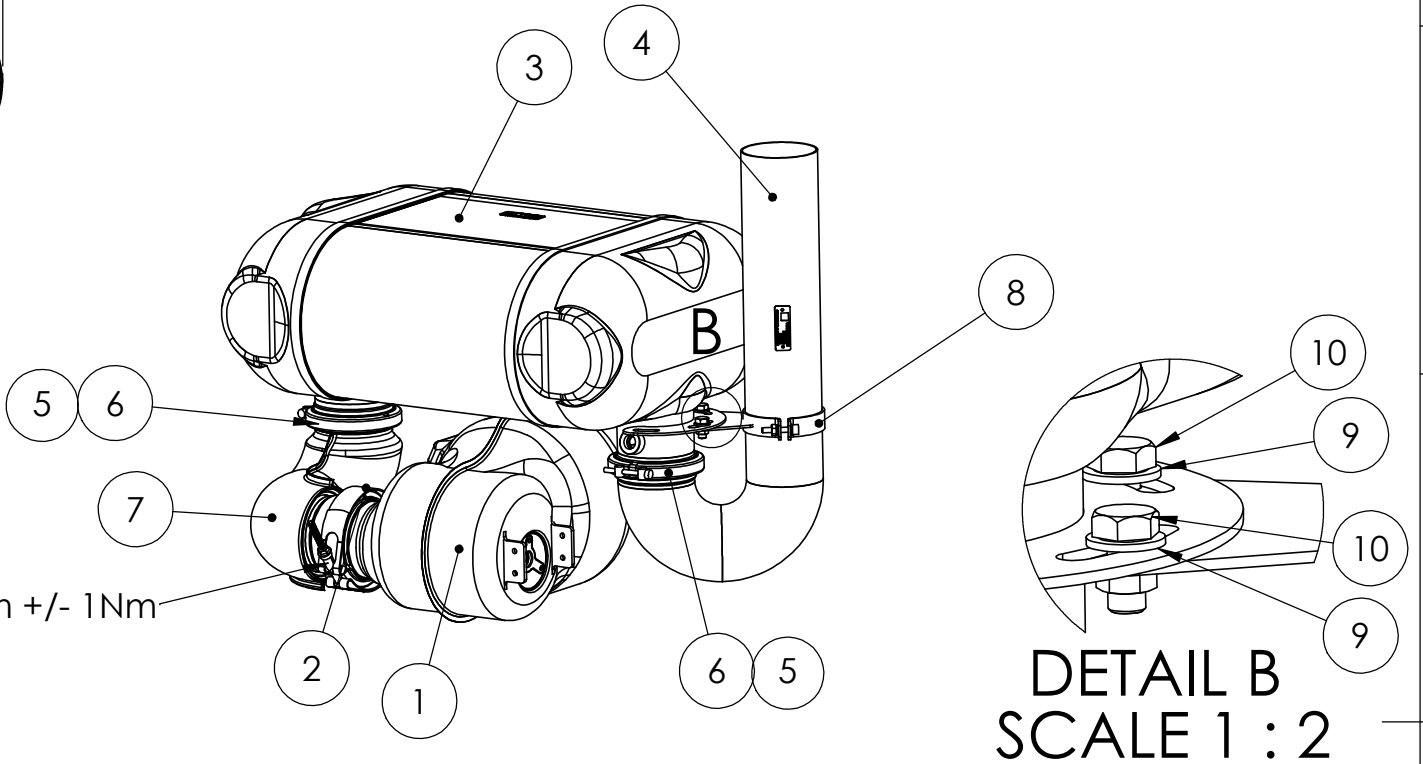
Tightening torque for
slip joint clamp: 14Nm +/- 1Nm

There are gaskets in both
of the connections.
If gaskets are damaged
during the maintenance,
those need to be
changed.

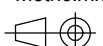
**Maximum allowed total system
leakage:**

25 L / min within 300mbar test
pressure, when installed to the
vehicle and inlet/outlet
connections of system are
blocked. All sensors and dozer
mounted to the system.

Rev	Change	Date	Designer
A.0	Doc mixer thermal shields	1.6.2017	JKa
PRO1.7	Turbo clamp added	19.8.2014	VMu
PRO1.6	Exploded view added	19.8.2014	VMu



11	1354	V-clamp		T130096011AB3P	EN 1.4301, AISI 304	1
10		Hexagon head bolt	DIN 933	M10x20		2
9		Washer	DIN 125	A10		2
8	F13876	Outlet pipe holder				1
7	F13971	Assembly, Connecting pipe			Material <not specified>	1
6	F03130	V-band clamp			AISI 316 L	2
5	F05134	Seal ring			SIGRAFLEFX HOCHDRUCK	2
4	F13972	Outlet pipe				1
3	F13421	SCR			Material <not specified>	1
2	1155	4" slip joint kit		Pipe size 101,6	Material <not specified>	1
1	F13420	Integrated DOC mixer unit				1

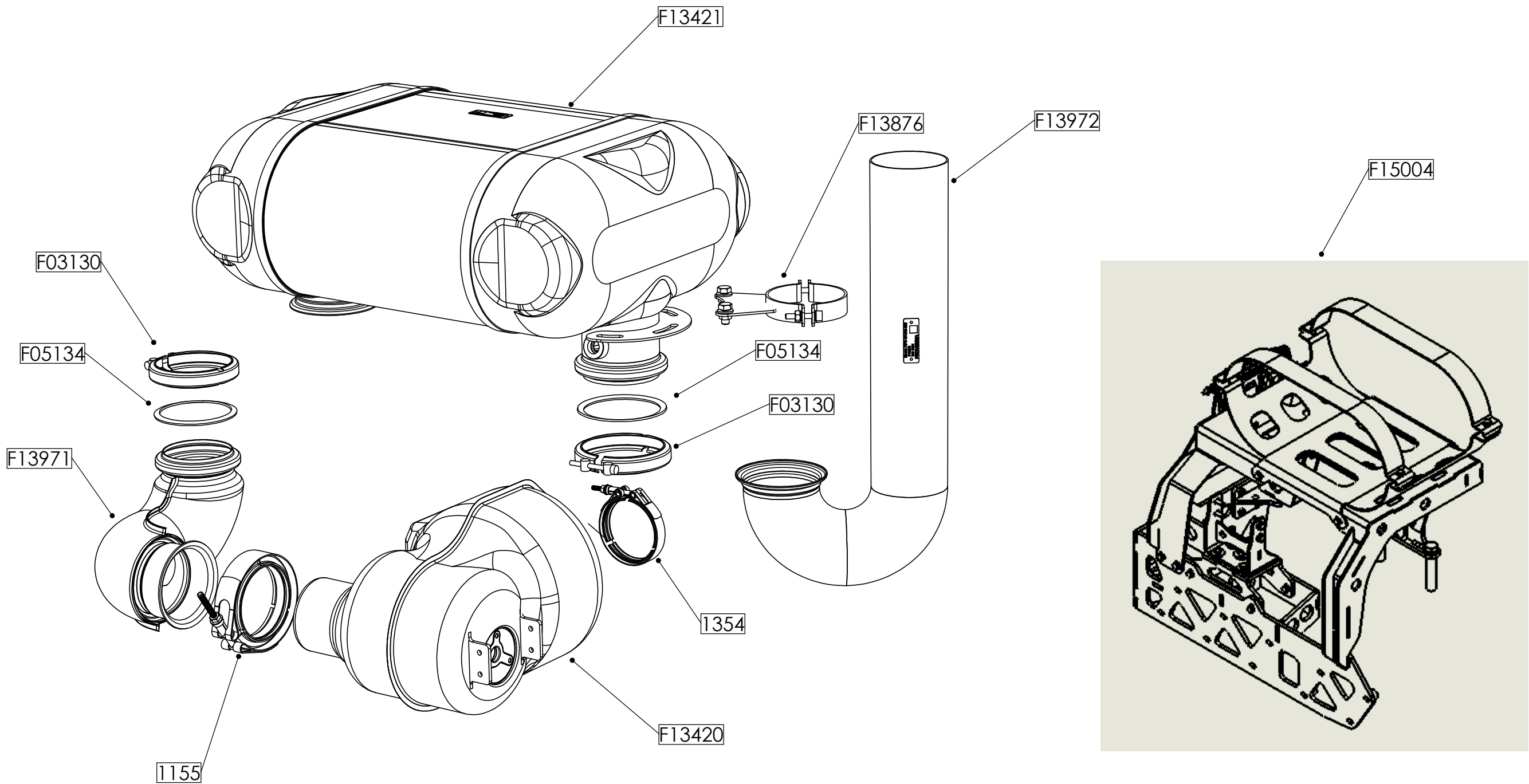
No	Number	DESCRIPTION		Std	Size	Material	Pcs
Drw: VMu 06.02.2014		Size,std:			Tolerance:	General tolerance ISO2768-m Surface roughness ISO1302-N10 Welding tolerance ISO13920-BE	
Chk: VMu 6.3.2014		Material:					
App:		Finish:			Project:		
Prod:		 PROVENTIA www.proventia.com	NOxBuster for 66-74 AWF Common EAT-kit				
Sheet: 1/2	Size: A3						
Mass: kg	Metric:mm						
46.29		www.proventia.com	All rights reserved. Copyright (C) 2013 Proventia Emission Control Oy		Drawing number: F13415		Rev. A.0

1 2 3 4 5 6 7 8

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Drw: VMu 06.02.2014		Size,std:		Tolerance:	General tolerance ISO2768-c Surface roughness ISO1302-N10 Welding tolerance ISO13920-C
Chk: VMu 6.3.2014		Material:			
App:		Finish:			Project:
Prod:		 PROVENTIA www.proventia.com	NOxBuster for 66-74 AWF Common EAT-kit		
Sheet: 2/2	Size: A3		All rights reserved. Copyright (C) 2014		
Mass: kg 46.29	Metric:mm 		Proventia Emission Control Oy		
			Drawing number: F13415 Rev. A.0		

1 2 3 4 5 6 7 8