



MAINTENANCE TRACKING TOOL

Pre-Maintenance

Usage/Calendar based maintenance (UBM/CBM) NOTE! Refer to the PETtrace Service Manual - Maintenance (direction 2169049-100) for detailed instructions, apply LOTO and use PPE.	
System ID:	NE209962
Maintenance performed in accordance with instructions as outlined in the PETtrace Service Manual - Maintenance (direction 2169049-100) (signature (typed and signed)):	
	

Location	Action	Labor time (min.)	Sign.	For only optional operations note down if the operation is performed or not																																							
Vacuum	<p>NOTE! Hydrogen gas flow should be on as for normal production.</p> <ul style="list-style-type: none"> • Read and record the vacuum pressure • Perform a BEV leak check : open the BEV for 2 minutes and close it. After 10 minutes open again the BEV,the vacuum value must not reach the value of 1.0*E-5 	50		Optional																																							
	<table border="1"> <tr> <td colspan="2">Vacuum pressure readout</td> <td>Gas flow(sccm):</td> <td>4.0</td> </tr> <tr> <td>Gauge number</td> <td>Pressure (x10-) without gas</td> <td>Pressure (x10-) with gas</td> <td></td> </tr> <tr> <td>A1 (4 on TCS 1001):</td> <td>0,0036</td> <td>0,035</td> <td></td> </tr> <tr> <td>A2 (13 on TCS 1001):</td> <td>UR</td> <td>UR</td> <td></td> </tr> <tr> <td>B1 (14 on TCS 1001):</td> <td>UR</td> <td>UR</td> <td></td> </tr> <tr> <td colspan="4">TPG parameters</td> </tr> <tr> <td></td> <td>Low limit (x10-)</td> <td>High limit (x10-)</td> <td></td> </tr> <tr> <td>A1:</td> <td>0,1</td> <td>0,7</td> <td></td> </tr> <tr> <td>A2:</td> <td>0,07</td> <td>0,2</td> <td></td> </tr> <tr> <td>B1:</td> <td>0,000018</td> <td>0,00003</td> <td></td> </tr> </table>	Vacuum pressure readout		Gas flow(sccm):	4.0	Gauge number	Pressure (x10-) without gas	Pressure (x10-) with gas		A1 (4 on TCS 1001):	0,0036	0,035		A2 (13 on TCS 1001):	UR	UR		B1 (14 on TCS 1001):	UR	UR		TPG parameters					Low limit (x10-)	High limit (x10-)		A1:	0,1	0,7		A2:	0,07	0,2		B1:	0,000018	0,00003			
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Vacuum	• Press OFF on the VCU, followed by VENT, read and record the current VENT time			
	Vacuum VENT time			
	System software			
	Subsystem	Version		
	Master:	3,6		
	ACS:	4.3.2		
	Service System:	3.6.0		
	Manager:	TSA		
	Informix (only applicable to SUN-Master Station):	NA		
	VENT time:	2022-11-16 11:18		

Comments:	comment comment comment
PHOTO:	Photo name: cyclo
	