



## EMU Pre-Use Inspection Check List



Customer		Date	
Location		Robota Ser №	

Name of operator carrying out check (Block Capitals)	
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Feature	Description	Checked OK	Checked Failed
1	Is Report of Thorough Examination in date		
2	Initial visual walk round inspection		
3	Check chassis for cracks and distortion		
4	Check tyres for screws and nails		
5	Check oil level with HIAB in fully retracted and lowered position (top up with type EP 32)		
6	Check condition of power cable and security of electrical connections		
7	Ensure all counterweights are fitted and secure		
8	Carry out inspection of hydraulic and vacuum hoses		
9	Examine head and frame for cracks and distortions		
10	Check pad condition and security of connections		
11	Apply power and check green power light is illuminated, check hydraulic pressure		
12	Energise vacuum system on glass or other non-porous material		
13	Ensure all audible and visual warnings function		
14	Ensure vacuum reaches sufficient level before pump switches off		
15	Does yellow pump light stay illuminated. If not change 10A fuse		
16	Does vacuum drop 5% in ten minute period. If so, do not use, investigate		
17	When vacuum check is complete carry out functional check of arm and head		

I confirm I have examined the EMU before use in accordance with this checklist and consider it safe to operate	Signature of operator
I confirm I have examined the EMU before use in accordance with this checklist and consider it unsafe to operate for the reasons shown opposite (or attached). These faults have been reported to my line management for further action	Signature of operator