

Oxy/Acetylene Ret.Pipe System & Manifold

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 10/01/2014						
1	Ensure that any changes in the vicinity of the installation do not affect its operation or safety.			Y	Y	
2	Inspect manifold hoses for damage.			Y	Y	
3	Inspect copper connections for signs or work hardening.			Y	Y	
4	Check valves for leaks.			Y	Y	
5	Check condition of filters and replace as necessary.			Y	Y	
6	Check pressure regulators for leaks and correct operation.			Y	Y	
7	Inspect acetylene outlets and filters and clean or replace as necessary.				Y	
8	Inspect manifold hoses and replace 'O' rings and filters as appropriate.				Y	
9	Pressure leak test manifolds and pipework.				Y	
10	Test outlet valves for stem assembly leaks and replace as necessary.				Y	
11	Check condition and operation of manifold regulators.				Y	
12	Test / replace pipework relief valves as appropriate - these will be charged as used.				Y	
13	Check acetylene line safety valves for correct operation.				Y	
14	Test operation of all dry type pipeline flash back arrestors (AS4603).				Y	
15	Check operation of isolation valves.				Y	
16	Check operation of outlet regulators.				Y	
17	Check operation of outlet flash back arrestors (AS4603).				Y	
18	Check condition of regulator outlet hoses.				Y	
19	Record all results in logbook.			Y	Y	

**Special Comments and Technical Data**

C SERVICE 6 MONTHLY  
 D SERVICE ANNUAL  
 SERVICE TO BE UNDERTAKEN IN CONJUNCTION WITH EQ138  
 FOR DECS SITES THIS SERVICE TO BE USED IN LIEU OF PL51.

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*For more information please contact the applicable Facilities Management Service Provider.*



Government of South Australia  
 Department of Planning,  
 Transport and Infrastructure

**Download Date:** 22/12/2020

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