

Fire Dampers - Air Control & Smoke Types

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 13/11/2015						
1	AIR CONTROL DAMPERS (Activities 1-7)			Y	Y	
2	Check that damper is capable of operating from fully open to fully closed and is clear of obstructions.			Y	Y	
3	Check damper moves to its fire mode position upon removal of power source.				Y	
4	Check for excessive leakage in closed position for dampers required to close fully.				Y	
5	Check linkages and damper bearings.				Y	
6	Check for corrosion and damage.				Y	
7	If motors are pneumatic check for air leaks in air lines and connections.				Y	
8	SMOKE DAMPERS (Activities 8-13)				Y	
9	Check that damper is free from obstructions and capable of opening from fully open to fully closed.				Y	
10	Check tip seals for damage that could cause leakage.				Y	
11	Check for corrosion, damage and accumulation of dust which may effect the operation of damper.				Y	
12	Check damper moves to fail-safe on power failure.				Y	
13	Check damper operation.				Y	
14	Record results in log book.			Y	Y	

Special Comments and Technical Data

C SERVICE 6 MONTHLY
 D SERVICE ANNUAL
 USE F42 FOR THE MECHANICAL, INTUMESCENT AND FUSIBLE LINK TYPES.

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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

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