

Fan - Supply Air

Last Issue Date: 24/01/2008		Type Of Service				
Activity		A	B	C	D	E
1	<p>FAN AND MOTOR</p> <p>Check condition and operation of fan and motor, including for:-</p> <ul style="list-style-type: none"> - any undue noise or vibration. - integrity and security of all fixings and set screws. - damage, wear or corrosion. - cleanliness. <p>Lubricate or grease where required.</p> <p>* Ensure any excess grease is removed.</p>				Y	
2	<p>Check condition and operation of belts, especially for tension and fitment of safety guards, if applicable.</p>				Y	
3	<p>Check, if applicable:-</p> <ul style="list-style-type: none"> - condition and alignment of drive and driven pulleys. - security of pulleys on fan and motor shaft. 				Y	
4	<p>ELECTRICAL</p> <p>Check condition and operation of all controls, including:-</p> <ul style="list-style-type: none"> - isolating switch and conduit for security of mounting. - all safety devices. - all connections for security, tightness, contact and corrosion. <p>Check earth wiring continuity.</p> <p>Record motor operating current draw and compare with rated output.</p>				Y	
5	<p>DUCTWORK</p> <p>Check ductwork, especially any flexible connections and penetrations.</p>				Y	
6	<p>Record all results in log book.</p>				Y	

Special Comments and Technical Data

D SERVICE ANNUAL

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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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