

Fan - Exhaust - Ducted - Direct Drive

Last Issue Date: 20/07/2012		Type Of Service				
		A	B	C	D	E
Activity						
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>ELECTRICAL, CONTROLS & SENSOR/S</p> <p>Check operation of controls.</p> <p>Check condition of isolating switch, conduit and mountings for deterioration.</p> <p>Sensor (Where applicable), sensor may operate more than one fan.</p> <ul style="list-style-type: none"> - check and clean sensor window. - check condition of sensor and ensure al safety requirements are met. - check operation of fan when sensor activated. 				Y	
3	<p>DUCTWORK</p> <p>Check ductwork, especially flexible connections and penetrations.</p>				Y	
4	Check dampers for damage, cleanliness and operation.				Y	
5	Record all results in service sheet.				Y	

Special Comments and Technical Data

D SERVICE ANNUAL
THIS SERVICE IS INTENDED FOR LARGE FANS AND FOR SCHOOLS
EXHAUST AN AREA BIGGER THAN ONE CLASSROOM.

Disclaimer -This TDS is intended to provide guidance only to support Preventative Maintenance servicing activities. All TDS users are encouraged to read and understand the full [Conditions of Use](#) provided on the final page of this document and on the DPTI website.

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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