

Air Compressor - Scroll Type

Last Issue Date: 01/09/2015		Type Of Service				
Activity		A	B	C	D	E
1	Check safety valves and switches			Y	Y	Y
2	Clean compressor			Y	Y	Y
3	Check condensate drain			Y	Y	Y
4	Change air filters			Y	Y	Y
5	Check cut in /out pressures			Y	Y	Y
6	Check regulating system			Y	Y	Y
7	Check and record readings			Y	Y	Y
8	Clean fan cowels			Y	Y	Y
9	ELECTRICAL Check condition and operation of all electrical components including:- - all safety devices. - all connections for security, tightness, contact and corrosion. - relays and contactors. - all overloads and circuit breakers. - all indicator loads. - compressor motor including motor current draw at full operating load and compare with rated input. - fan motors.			Y	Y	Y
10	Change belts				Y	Y
11	Replace check valves				Y	Y
12	Refurbish auto drain				Y	Y
13	Regrease bearings					Y
14	Replace tip seals					Y
15	Replace outlet pipe seals					Y
16	Record results in log book / service report			Y	Y	Y

Special Comments and Technical Data

C SERVICE 6 MONTHLY
 D SERVICE ANNUAL
 E SERVICE EVERY 2 YEARS
 USE ME01E FOR THE DAILY / WEEKLY SERVICES (HOSPITAL USE)
 FOR UNITS WITH RECEIVERS ABOVE 150MPAL INCLUDE INSPECTION
 (ME240) AND REGISTRATION (ME171)

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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