

Pump - Piston (High Pressure Type)

Activity		Type Of Service				
		A	B	C	D	E
Last Issue Date: 24/01/2008						
1	PUMP Check condition and operation of pump, especially for signs of wear, corrosion or damage.			Y	Y	
2	Check and record flow, discharge and suction pressure readings or pump shut off head against performance curve. * Calibrated guage for noting pressures to be supplied by contractor.				Y	
3	Check condition and operation of associated valves and flexible connections, especially for deterioration and leaks.			Y	Y	
4	Check seal/s for condition and any leaks.				Y	
5	MOTOR Check condition and operation of motor, especially for signs of any overheating, wear, corrosion or damage.			Y	Y	
6	PUMP and MOTOR Check condition and operation of connection between pump and motor, especially for alignment and tension of pulleys and V belts. Check condition and security of all fixings and mountings. Check condition of paint or protective coating/s.			Y	Y	
7	ELECTRICAL Check condition and operation of all controls including:- - isolating switch and conduit for security of mounting. - all connections for security, tightness, contact and corrosion. Check earth wiring continuity. Record motor operating current draw and compare with rated output.				Y	
8	Record all results in log book.			Y	Y	

Special Comments and Technical Data

C SERVICE 6 MONTHLY
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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