

Computerised wheel balancing machines

Last Issue Date: 11/03/2011		Type Of Service				
		A	B	C	D	E
Activity						
1	Check overall operations and condition of wheel balancing machine for any damage, wear, integrity and security of all fittings and fixings.				Y	
2	Check all electrical components and switch gear for correct functions, including status of test / tag for in date service.				Y	
3	Check main keyboard and control panel functions, comment on any damage, wear and faults noticed.				Y	
4	Check all limit cut outs and cut in switching for correct operation and settings, especially on main wheel balance cover.				Y	
5	Check all guards, interlocks and locking latches are in good working order and are in position.				Y	
6	Check condition and operation of main drive belt and adjust if required must tension to manufacturer's specification (very important)				Y	
7	Check condition of main shaft thread, clean and lubricate appropriately.				Y	
8	Provide test and calibrate crystal tension and encoater, provide three individual test readings.				Y	
9	Perform a complete wheel balance test with an out of balance wheel. Balance wheel and record results.				Y	
10	Record results in log book.				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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