

CNC Machining Centre - Morbidelli

Last Issue Date: 25/01/2013		Type Of Service				
		A	B	C	D	E
Activity		A	B	C	D	E
1	<p><b>ELECTRICAL</b></p> <ul style="list-style-type: none"> <li>-Check condition of switch gear, cable chain, wiring and/or conduit.</li> <li>-Check isolator is lockable in off position.</li> <li>-Check operation of start/stop switch.</li> <li>-Check emergency stop where fitted.</li> <li>-Check all electrical connections.</li> </ul>		Y		Y	
2	<p><b>GUARDING</b></p> <ul style="list-style-type: none"> <li>-Check all guards are secure and function correctly (include latches, locks, fasteners and interlocks if fitted).</li> </ul>		Y		Y	
3	<p><b>FITMENT AND OPERATION -(Monthly)</b></p> <ul style="list-style-type: none"> <li>- Clean machine of all foreign matter.</li> <li>- Clean and inspect ISO collets and apply penetrant coating. (Tool Charger)</li> <li>- Check drive belts for flaws and correct tension.</li> <li>- Check pneumatic controls, hoses, fittings, regulators and switches.</li> <li>- Check and clean out vacuum pump filters.</li> <li>- Check vacuum pads and valves, work table positioners.</li> <li>- Check side and end stop functions.</li> <li>- Lubricate ways and slides.</li> <li>- Check machine operation.</li> </ul>		Y		Y	
4	<p><b>FITMENT AND OPERATION (Annual)</b></p> <ul style="list-style-type: none"> <li>- Check and degrease all drive gears, chains and sprockets.</li> <li>- Inspect drive belts condition, tension, replace if required.</li> <li>- Inspect all drive shafts and control functions, report any repairs required.</li> <li>- Inspect vacuum pump and check carbon vanes.</li> <li>- Inspect lead screws and ball block guides.</li> <li>- Remove and replace all filter cartridges.</li> <li>- Set equipment ready for use.</li> </ul>				Y	
5	Record results in service sheet and log book if available.		Y		Y	

**Special Comments and Technical Data**

B SERVICE MONTHLY (INCLUDE ONLY IF REQUESTED BY SITE)  
 D SERVICE ANNUAL  
 REPORT ANY REPAIRS REQUIRED TO THE NOMINATED PERSON.

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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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