



SUGGESTED CNC MAINTENANCE CHECKLIST

DAILY	checked	any defect	comments/solutions
		yes/no	
Check hydraulic fluids & ensure pressure is at right level	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Check lubricant level (replenish as required)	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Check cooling system (motor fans etc.)	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Check coolant levels	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Clean the chip removal systems	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Wipe down all surfaces	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Lightly lubricate dried out rotating parts	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	

6-MONTHLY or 1000 HRS	checked	any defect	comments/solutions
		yes/no	
Drain & refill the cooling system, if fitted	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Clean coolant tank removing sludge, oil and contamination	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Replace filters	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Drain & replace hydraulic fluid	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Check machine calibration	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Inspect & replace fitted machine wipers	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Check & replace worn or damaged toolholder clips	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Check carefully and clean all collets, replace any that show signs of damage or deterioration	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	

YEARLY or 2000 HRS	checked	any defect	comments/solutions
		yes/no	
Check all spindles for alignment and adjust if necessary	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	
Check axis gibs and adjust where necessary	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	