
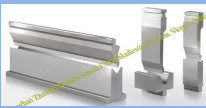





AUTONOMOUS MAINTENANCE PROCESS

Make		<div>DAILY</div> <div>MONTHLY</div> <div>ANNUALLY</div>		
Model				
S/N				
Equip	Bending machine			
Sr. No.	Activity / Check List		Responsibility	Instructions
1	Area of Operation		Operator	Machine and area around the machine is clean safety covers are in good condition
2	Lubrication	Tool	Operator	As per Lubrication Sheet and details
3		Moving Parts	Operator	As per Lubrication Sheet and details
4	Oil Leakage in cylinder		Operator	Check for any leakage
5	Oil Leakage in pipes,hose & Hyd element		Operator	Check for any leakage
6	Any physical damages of safety Guards		Operator	Inspect the condition of machine guards
7	Blade fixing blades against loosening		Technician	Check and adjust the blade guards
8	Hydraulic fluid level		Technician	Check all lubrication points. Make sure all oil jets are positioned correctly
9	Cylinder connections against loosening or breaking		Technician	Inspect the piston and cylinder connections
10	Safety doors & Emergency stop function		Operator / Electrician	Check all protective and safety devices including safety doors and emergency stop function
11	Safety & Limit switches against loosening or damage		Operator / Electrician	All safety and limit switches functioning against loosening or damage must be verified

12	Foot - Pedal Control System 	Operator / Electrician	Ensure proper operation of foot-pedal system
13	Terminal connections for electrical installation	Maintenance	Check the condition of the terminals, check the contactors and relays. Check the components for discolouration, fouling and heating effect.