

## **ESTENAD WORKSHOP**

AUTONOMOUS MAINTENANCE PROCESS				
Make Model			DAILY	MONTHLY
S/N				
Equip	Shearing mach	ine		
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		Mooving 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	Guards		Operator	Ensure all guards are in proper place without any damage
7	Blade fixing blades against loosening		Operator	Check and adjust the blade guards
8	Hydraulic fluid level		Operator	Check all lubrication points. Make sure all oil jets are positioned correctly
9	Cylinder connections against loosening or breaking		Operator	Inspect the piston and cylinder connections
10	Safety & Limit switches against loosening or damage		Operator	All safety and limit switches functioning against loosening or damage must be verified
11	Terminal connections for electrical installation		Maintenance	Check the condition of the terminals, check the contactors and relays. Check the components for dissolouration, fouling and heating effect.
12	Damaged Parts		Maintenance	Replace the damaged parts if any