

HEAVY EQUIPMENT MAINTENANCE CHECKLIST

Make/Model:		Date:
Unit #	Machine Hours:	Operator:

CHECKS:	CONDITION:	COMMENTS:
ENGINE & COMPARTMENT:		
Engine Oil	Level: Leaks:	
Hydraulic Oil	Level: Leaks:	
Engine Coolant	Level: Leaks:	
Fuel & DEF	Level: Leaks:	
Belts/Hoses		
Cables/Wires		
Debris		
Battery (Charge, Connection, etc.)		
Transmission Fluid		
Brake Fluid		
Cooling System Fluid		

CHECKS:	CONDITION:	COMMENTS:
ENGINE SOUNDS:		
CAB (EXTERNALLY):		
Mirrors		
Glass/Doors		
Entry/Exit Steps		
Lights		
ROPs		
Counterweight		
Decals/Warnings/Certifications		
Turn Signals		
Backup Lights & Alarm		
Windsheild Wipers & Fluid		
CAB (INTERIOR):		
Instruments/Gauges		
Hour Meter		
Warning Lights/Alarms		
Wipers		
Fire Extinguisher		
Horn & Guages		
CONTROLS:		
Forward/Reverse		
Left/Right		
Rotate		
Bucket/Attachement/Boom/Dipper		
Accessories		
Steering		
SEAT & SEAT BELT:		

CHECKS:	CONDITION:	COMMENTS:
UNDERCARRIAGE:		
Track Shoes / Wheels & Tires		
Rollers		
Sprockets		
Idler Wheels		
Track Links		
Turntable (Grease at Set Intervals)		
Leaks		
Coupling Devices & Connectors		
Exhaust System		
DIGGING ASSEMBLY:		
Boom		
Dipper/Stick		
Bucket/Attachment		
Pins, Bushings, Joints (Grease)		
Blade/Bloom/Ripper Condition		
HYDRAULICS:		
Cylinders/Rods		
Hoses/Lines/Fittings		
OTHER:		
Fire Extinguisher Condition		