



Excavator Pre-Start Inspection Checklist & Defect Report

Site Address _____

Plant: XCMG XE17U Excavator

Serial No. XUGA017UPMKA03060

Operator: _____

Hours/Kms: _____

Walk around Inspection - Mark ALL boxes (N/A if does not apply)

Check	Y/N	Check	Y/N
Hydraulic Cylinders (lub. & Checked)		Transmission Oil	
Hydraulics (no leaks or damage)		Coolant levels & leaks	
Hitch & pins (functional)		Hydraulic Oil	
Seat & Seat Belt (functional)		Stew Gear Gearbox Oil	
Safety Bar		Rotating Beacon	
ROPS		Battery (brackets, terminals & levels)	
Track Chain & Plates (tension, damage)		Attachments (check for damage)	
Fluid leaks		Warning Decals	
Engine Oil Level			

Operational Check - Mark ALL boxes (N/A if does not apply)

Check	Y/N	Check	Y/N
Steering System (steers well)		Gauges (operating correctly)	
Park Brake (holds on incline)		Hand Controls (operate correctly)	
Hitch		Lights	
Creep (non when controls in neutral)		Cab Interior (clean, tidy)	
Hydraulic Lockout		Slew (full travel, smooth operation)	
Foot Pedals (operate correctly)		Boom Arm (extends to full travel)	
Ground Engaging Tools		Dipper Arm (tilts & crowds to full travel)	
Precleaner (clean)		Auxiliary Hydraulics	
Horn & Reverse Alarm			

Remember to:

1. Conduct a 'walk around' inspection of the machine after each scheduled break
2. Check that brakes and steering are operating correctly when you first start moving
3. Keep the cab and access ways clear of all obstruction
4. Use signals when starting from a parked position
5. Ensure seat belt is correctly fastened and seat is correctly adjusted

Actions required:

Actions Taken:

Operators Signature: _____

Date: / /

PLEASE REPORT ANY DAMAGE OR DEFECTS FOUND ON YOUR PRE-START CHECKLIST BEFORE TO USING THE MACHINE