## EARTH MOVING, EQUIPMENT FORM PRE-MOB INSPECTION REPORT FREE TEMPLATE

## **Applies to Soil Stabilizer**

Equi	p. No. :	Type of Equipment :	Mode	l :			Brand :	_
Serial No. :		Km/Hourmeter :	Service Date :					
OCITIC	4140	Millimeter .	OCIVI	oc Dan	<i>.</i>			
Inspe	ected by :	Date :	Location :			Owner:		
Description to		e Checked	6	ion :	300/41/	·/	Remarks	
Doc	umentation Operator and Equipment							
	Original Manufacturer Name Plate with Serial							
1	Number	Year of Manufacture:						
2	Original or a Copy of Operation Manual Book	Matches Unit Type and Series						
3	Government Driving Licence	Expired :						
4	Company Operator/Driver Permit	Expired :						
5	STNK - Vehicle Document	Expired :						
6	KEUR - Inspection Book	Expired :						
7	Nota Pajak - Tax	Expired :						
	Kartu Kendali - Traffic Police Document	Expired:						
9	Police Number Plate - Front and Rear	Expired:						
10	Company ID Number, Company Logo	Correct Size. Visible	1	_				
Man	datory Safety Inspections and Devices	Check	lie	<b>{</b> }-				
1	Back up Alarm Travel Alarm Easy to Hear, 97 De	ec les un G-1-1-5-6-1		76				
2	Horn Controlled, Easily Operated From Inside Op Windshield Wipers and Washer Wiper Blades N	per tor's Cubin, asy to H nenec	to	rs-	Ę			
3	Windshield Wipers and Washer Wiper Blades N All Window Glass / Windshield Glass Totally Clea				700	AD 101		
4	OEM window tint will require approval by relevant							
_	Seet Bolto for Driver Operator Cood Condition	Property Mounted with OFM Hi Tanaila Polta						
5 6	<u>Seat Belts for Driver, Operator</u> <u>Good Condition,</u> <u>Track Unit Maneuvering and Steering Systems S</u>							
7	Wheeled Unit Steering Systems Smooth and Co	ntrolled, No Worn Out Loose Ball Joints						
8	Articulated Unit Steering Systems Smooth and C Track Unit Travel Service Brake System Properly							
	Track Unit Parking Brake System Properly Adjus							
	Wheeled Unit Service Brake System, Front and F	Rear Properly Adjusted, No Air Leaks,						
11	Function Test Wheeled Unit Parking Brake System Properly Ad	diusted Test Function						
13	Excavator and Gradall, Swing Brake Witness a F	Function Test						
	Excavator and Gradall, Swing Lock Witness a Full Head Lights-Working Lights-Flood Lights Adequates							
	Rear Combination Lights Adequate Illumination,							
	Front Combination Lights Adequate Illumination							
10	<u>Back-Up Light</u> Adequate Illumination, Function T Internal Centrally Mounted Rear View Mirror(s)	est						
19	Not Loose, Clear Unobstructed Vision, Functions	Properly						
	Side mounted Left and Right Mounted Rear View							
20	Not Loose, Clear Unobstructed Vision, Functions Fire Extinguisher Minimum 4kg, Current and Valid							
	First Aid Kit Clean, Tidy, Completely Full	d inspection ray, rwo salety mangles						
23	Dozer Winch If Equipped with Winch Must Have							
24	<u>Safety Guards and Covers</u> All In Place, Not Loos OEM Specs	se, None Missing, Not Modified, Remain withir	1					
	ROPS Meets OSHA Structural Standards, Minimi	um Two (2) but Recommend Four (4) Full One	9-					
25	Piece Steel Beams Over the Operator, Mandator							
26	<u>Heavy-Medium Wheeled Unit Tire and Wheel Co</u> Depth Minimum 5mm, NO Recap / Retread / Vulc							
27	Heavy Wheeled Units Tire and Wheel Condition Minimum 5mm, No4 Recap / Retread / Vulcanize							
	Gradall Carrier Tire and Wheel Condition No Bro							
66	3mm, Maximum 4 Recap / Retread / Vulcanized							
28	Rear, Tread Highway Pattern on Front		+					
Bod								
1	Body Good Condition, Good Paint and General A	Appearance, No Excess Damage, No Rust						
Cahi	n and Interior							
	Cabin Interior Good Condition, Clean, No Rubbis	sh, Good Housekeeping						
			<del> </del>			25 11105505:00	L DEDODE EDEE TELES	

	Description to be Checked	6	00/40	30V /W	Remarks
	Dashboard Indicators			` `	
2	Gauges for Fuel, Hours, Kms, Odometer, Temperature, Brake Air Pressure, Hyd Pressure, Alternator, Battery Voltmeter, Battery Charging System, etc, All Operating Properly				
3	Wheel Unit Steering System Controls Levers and Switches Test Function				
5	Track Unit Unit Steering System Controls Levers and Switches Test Function  Combination Switch, Light Switch, Switches, Knobs Test Function				
6	Electrical Wiring Condition, Fuse Block All Splices Insulated, No Bare Wires				
7 8	Door and Door Locks, Door Handles, Left - Right, Outside and Inner Test Function  Cabin Air Conditioner or Fan Test Function				
	Seats. Cushions Securely Mounted, Ergonomically Good Condition, Not Torn Open				
10	or Dilapidated Control Linkages and Levers Test Function				
	- Corradion				
Mai	n Frame, Main Chassis, Main Frame Carrier, Track Unit Undercarriage				
1	Main Chassis Good Frame Condition, Straight, Not Bent, No Cracks, No Uncertified Welding Repairs				
2	Sub Chassis, Sub Frame Good Condition, Straight, Not Bent, No Cracks, No Uncertified Welding Repairs				
3	<u>Crawler Track Links / Track Shoes</u> No Excessively Loose or Worn Pins or Segments, No Badly Worn Drive Teeth				
4	<u>Crawler Track Rollers, Upper Carrier Rollers</u> No Excess Misalignment, No Leaks, No Flat Spots, No Badly Worn or Loose Bushings				
<u>5</u>	Crawler Idlers No Excess Misalignment, No Lease, No Track Straight No Excess Misalignment, No Lease, No Crawler Track Drive Chain, Well Lubricated, No Example 1, No Example 1, No Example 2, No Crawler Hydraulic Drive Motors No Leaks, No Dose anti 1 Bolts  Gradall Carrier Springs, Suspension System, Fr. 11/Pear Straight Not Bent, No Loose Shackle Pins				
7	Crawler Track Drive Chain, Well Lubricated, No. B. retche Light Track Drive Chain, Well Lubricated, No. 1	51			Sa 100 - 100
8	Crawler Hydraulic Drive Motors No Leaks, No Dose anti Bolts	N ac-		-6	
10	Straight Not Bent, No Loose Shackle Pins	71 3	- ·	<i>&gt;</i> ~	7141
11	Excavator and Gradall, Swing Bearing (Swivel) Condition Properly Lubricated, Not Loose, No Loose Mounting Bolts				
	Gradall Steering Box, Steering Linkages No Loose Ball Joints, Lubricated Properly, No Loose Pins, Not Worn Out, No Loose Mounting Bolts				
40	Gradall Carrier Remote Control Steering System				
	No Loose Mountings, No Leaks, Test Function <u>Electrical Wiring Condition, Fuse Block</u> All Splices Insulated, No Bare Wires				
Blac	le - Bucket - Boom - Stick - Digging Arm - Winch				
1	Grader. Blade Cutting Edges, Blade End Bits, Blade Side Cutters Not Worn Out, Tight, No Loose Bolts				
2	Hydraulic Cylinders No Leaks or Excessively Worn Pins/Bushings, All Pins Properly Secured with Split Cotter Pins and/or Bolted End Plates				
3	Bucket and Blade Linkages No Excessively Worn Pins/Bushings, All Pins Properly Secured with Split Cotter Pins and/or Bolted End Plates				
4	Lock Pins, Pins and Bushings in Stick, Boom, Arm, Linkages for All Implements  All Pins Properly Secured with Split Cotter Pins and/or Bolted End Plates				
	Excavator Boom, Digging Stick Alternately Raise, Lower and Extend All Boom Sections, Look				
5	for Any Fatigue Cracks, Any improper Bending,Twisting, or Kinking,  Dozer Winch. Hook and Winch Cable Condition				
6	Not Deformed or Bent, No Excess Broken Wire Strands				
7	Wheel and Track Loaders Bucket "Self-Leveling" System is Functioning				
8	Trencher Digging Chain and Digging Chain Teeth  No Excessively Loose or Worn Out Links, Pins, or Cutters				
Hyd	raulics, General Hydraulics, Fluids, Fuel, Hoses  All Fuel Hoses and Lines Properly Secured, No leaks				
2	All Hydraulic Hoses and Hydraulic Lines Properly Secured, No Leaks				
	Hydraulic Tanks Mounts, Leaks, and Filler Cap Properly Secured, No Leaks Fuel Tank Mounts, Leaks, and Filler Cap No Leaks, No loose Mounts				
	Air Tank(s) No Leaks, No loose Mounts				
6	Pilot Valves and Hydraulic Cylinders No Leaks				
7	Hydraulic Pumps and Motors No Leaks, No Excess Noise				
8	All Controls and Hydraulic Control Valves No Leaks, Test Function				
Fna	ine(s) - Transmission(s)				
1	Gradall Upper Engine Clean Appearance, No Leaks, Observe Performance				
3	Scraper Rear Engine Clean Appearance, No Leaks, Observe Performance  Main Engine Clean Appearance, No Leaks, Observe Performance				
4	Engine Dipstick Easy to read, Oil Level Adequate				
	Battery, Battery Covers, Battery Mounting, Battery Terminals Optional Battery Disconnect Switch, Test Function, No Loose or Corroded Cables-Terminals, Battery Hold-Downs in Place,				
<u>5</u>	Clean Battery Box, No Loose Mounts  Starter Motor Test Function, Adequate Cranking Strength, No Bad Noises or Overheating				
-	Alternator Observe Charging Function, No Bad Noises or Overheating No Loose Mounts,				



Description to be Checked		/6	00/00	50V /W	Remarks	
8 Cooling System Inspect Radiator and Hoses, No Leaks, No Perished Hoses						
9 V-Belts or Serpentine Belts Not Loose, Not Squealing, Not Cracked						
10 Exhaust System Check Pipes and Muffler, No leaks, Not Loose						
11 Transmission No Leaks, Observe a Function Test						
12 Clutch No Smoke or Slipping, Observe a Function Test						
13 Differentials Front and Rear No Leaks, All Mountings Tight, Nothing Loc		√				
PTO and Transmisson, Drive Shafts, Propeller Shafts, U-Joints, Center Carrier Bearing			V			
14 Properly Greased, No Leaks, All Mountings Tight, Nothing Loose						
Others						
1 Maintenance Schedule - PM and PdM Service Records Available						
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Total Item						
Sco			50.00			
Comments  Check Ist  Inspectors  No Good = Broken, Malfunction, Repair or Replace						
		N/A = Not Applicable				
Inspected by:	Acknowledged by TF	and CI	PI :		The undersigned hereby accept and agree that this equipment is "OK" and safe for operation.	
					SIGNATURE, Date	