

FRONT END LOADER INSPECTION CHECKLIST

Front End Loader Inspection Checklist		
Company Name:	Date:	
Operator Name:	Site:	
Machine Number:		
Check Type (please circle)	Pre-Start	Post-Operational

Component	What to Check for	✓	Comments
External Check			
Tyres and wheels.	Inflation, pressure, damage, covers.		
Lift arms, pins, and coupler.	Wear, damage, leaks, loose parts.		
Bucket.	Wear, damage, cracks, leaks.		
Bucket cutting edge.	Loose or missing parts, square to the ground, welds.		
Bucket linkage and cylinder.	Excessive wear, damage, cracks, leaks.		
Underneath machine.	Leaks, loose parts, damage.		
Frame, steps, handholds.	Condition, damage, cleanliness.		
Hydraulic cylinders, tubes, hoses, fittings.	Damage, leaks.		

Covers and guards.	Damage, wear, secured.		
Windows, wipers, mirrors.	Clean, damage, fluid levels.		
Decals and signage.	Readability, wear.		
Load capacity plate.	Visible, damage, wear,		
Overall machine.	Loose or missing parts, damage, wear, missing guards and safety devices.		Out of Service Tag Attached? Yes / No
Engine Check			
Fluids.	Engine oil, hydraulic oil, transmission oil, coolant, engine pre-cleaner, brake fluid.		
Batteries.	Cleanliness, loose nuts/bolts.		
Air filter.	Damage, dirt build up, indicators.		
Radiator.	Damage, leaks, dirt build up, blockages.		
Hoses.	Leaks, wear, damage.		
Belts.	Tightness, wear, cracks.		
Overall engine.	Damage, dirt build up, leaks.		Out of Service Tag Attached? Yes / No
Internal/Cabin Check			
Levers, controls, gauges.	Damage, cleanliness, labels, working.		
ROPS.	Damage, cracks, wear.		
Floor plates.	Clear and free of oil/grease.		

Seat and seat belts.	Adjustment, damage, wear.		
Fire extinguisher.	Damage and charge.		
Logbook, running sheet, vehicle history, service sheets.	Present and correct.		
Mirrors.	Adjusted, clean, visible.		
Overall cabin interior.	Clean, damage, missing parts.		Out of Service Tag Attached? Yes / No
Engine Check			
Master and isolation switches, start switch/ key.	Present, functioning, damage.		
Joy sticks or levers.	Functioning, damage, wear.		
Accelerator, brakes, emergency stopping device.	Working, damage, wear, dirt build up on pedals.		
Bucket.	Movements – smooth / jerky.		
Air-conditioning, radio, two-way radios, lights, horn.	Functioning, damage, wear.		
Windscreen wipers, washers.	Functioning, damage, wear.		
Gauges.	Oil pressure, fuel level, engine temperature, hydraulics, speedometer.		
Gear change buttons / quick shift arrangements.	Functioning, damage, wear.		
Start-up alarms.	Functioning, visible.		

GPS, auto levelling controls.	Working, visible, accurate, damage, wear.	Out of Service Tag Attached? Yes / No
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Action Taken to Repair Front End Loader:

Name:

Date of Repair:

Action Taken to Repair Front End Loader:

Comments:

Supervisor Name:

Signature:

Date: