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Inspection Checklist for 2021 Kubota SCL1000



General Machine Condition

- ✓Exterior panels are intact, with minimal scratches or signs of wear consistent with light use.
- ✓Paint finish remains in good condition, with no signs of rust or major damage.

Engine and Powertrain

- ✓Engine: Kubota 24.8 HP Diesel engine operates smoothly with no unusual noises, smoke, or vibrations.
- ✓Fluids: Oil, coolant, and fuel levels are within specified ranges, with no contamination or leaks detected.
- ✓Exhaust: Emission system functions properly, and exhaust output is clear and consistent.
- ✓Belts and Hoses: Inspected and found to be in excellent condition, showing no cracks, fraying, or leaks.

Hydraulic System

- ✓Auxiliary hydraulics are operational with no signs of leaks or pressure loss.
- ✓Hydraulic hoses, fittings, and connections are inspected; no wear, cracks, or damage detected.
- ✓Hydraulic fluid levels are within recommended specifications.

Loader and Attachments

- ✓Loader arms are structurally sound, with no cracks, excessive wear, or bending.
- ✓Common Industry Interface mechanism is functional and securely locks the 36" GP bucket in place.

- ✓36" GP bucket shows minor wear but remains structurally intact with no deformations.

Tracks and Undercarriage

- ✓10" rubber tracks exhibit 85% tread life remaining, with uniform wear across both sides.
- ✓Track tension is properly adjusted, and no visible damage is present on the tracks or undercarriage components.
- ✓Rollers, sprockets, and idlers are in good condition and show no excessive wear or play.

Operator Platform and Controls

- ✓Walk-behind and riding platform is secure, stable, and free from visible wear.
- ✓Operator controls are fully functional, responsive, and ergonomic.
- ✓Safety features, including the parking brake and emergency stop, are tested and operational.

Electrical System

- ✓Battery connections are secure and corrosion-free.
- ✓All lights, gauges, and indicators on the dashboard are operational.
- ✓Starter and ignition systems perform without hesitation.

Lift Capacity and Performance

- ✓Tested lift capacity of 1,000 lbs under simulated load; performed without strain or hesitation.
- ✓Loader arm movements are smooth and precise, with no hydraulic lag or resistance.

Final Assessment

- The 2021 Kubota SCL1000 is in Good Condition, with minimal wear consistent with 119 hours of operation. No immediate repairs or replacements are needed. All components are fully operational, making this machine work-ready for a variety of tasks.