



Albatross Equipment Earthworks
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Inspection Checklist for 2021 Kubota SVL95-2S



1. General Condition

- **Visual Inspection:**
 - **Overall appearance:** No dents, cracks, or signs of structural damage on the frame or loader arms.
 - **Paint condition:** Original paint with minor cosmetic wear.
- **Safety Features:**
 - **Rollover Protective Structure (ROPS):** Secure and free from damage.
 - **Seatbelt and safety restraints:** Operational and intact.
 - **Safety decals and labels:** Present and legible.

2. Engine and Power System

- **Engine Performance:**
 - **Engine starts smoothly and runs without unusual noises or vibrations.**
 - **No visible leaks in the engine compartment.**
 - **Exhaust system free from excessive smoke or damage.**
- **Fluids and Filters:**
 - **Engine oil:** Clean and at appropriate levels.
 - **Coolant:** Correct level and free from contaminants.
 - **Air filter:** Clean with no clogs.

3. Hydraulic System

- **Hydraulic Hoses and Fittings:**
 - Hoses are intact with no visible wear or leaks.
 - Fittings are secure and free from drips or damage.
- **Hydraulic Performance:**
 - Auxiliary valves: Fully operational with no delays or issues.
 - Bucket quick attach: Functioning smoothly.
- **Hydraulic Fluid:**
 - Fluid levels are within recommended range and free from contamination.

4. Loader Arms and Attachments

- **Loader Arms:**
 - No signs of bending, cracks, or excessive wear.
 - Pins and bushings show minimal play and are adequately greased.
- **Bucket:**
 - Quick attach mechanism is functional and locks securely.
 - Bucket condition: Edges are in good shape, with no visible cracks or excessive wear.

5. Tracks and Undercarriage

- **Rubber Tracks:**
 - Tracks exhibit uniform wear with at least 80% tread remaining.
 - No cracks, tears, or signs of delamination.
- **Undercarriage Components:**
 - Idlers, rollers, and sprockets are free from excessive wear or damage.
 - Track tension is within manufacturer specifications.

6. Operator Controls and Interior

- **Controls:**

- All levers, pedals, and joysticks are responsive and operate as intended.
- Auxiliary hydraulic control is fully functional.
- **Cab Interior (OROPS):**
 - Seat is in good condition with no tears or damage.
 - Visibility from the operator station is clear and unobstructed.

7. Electrical System

- **Battery:**
 - Battery terminals are clean and secure.
 - Battery holds charge and starts machine reliably.
- **Lighting and Indicators:**
 - All lights (work and warning) are operational.
 - Instrument panel displays are clear and accurate.

8. Performance Test

- **Operation:**
 - Engine and hydraulic system operate smoothly under load.
 - No unusual noises or performance issues during operation.
- **Maneuverability:**
 - Skidsteer steers effectively in all directions.
 - Tracks grip well and maintain stable movement on various surfaces.

9. Maintenance and Service History

- **Recent Maintenance:**
 - Fluids topped off and filters replaced.
 - Regular greasing performed on loader arms and track components.
- **Service Records:**
 - Verified adherence to manufacturer-recommended service intervals.

Overall Assessment

The 2019 Kubota SVL95-2S is in good condition with no significant mechanical or structural issues. Minor cosmetic wear is consistent with age and usage. The machine is work-ready and fully operational, with all major systems performing as expected. Rubber tracks, loader arms, and the hydraulic system are in excellent shape, ensuring reliable performance.