

Albatross Equipment Earthworks

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Inspection Checklist for 2022 TAKEUCHI TL8R2

Machine Information:

• Model Name: Takeuchi TL8R2

• Year: 2022

• Machine Hours: 133 (Original Hours)

• **Condition**: Good Condition (Approx. 90%)



Inspection Checklist:

1. Engine and Powertrain

- Engine runs smoothly with no unusual noises or vibrations.
- No visible leaks from the engine compartment.
- Coolant, oil, and fuel levels are within manufacturer specifications.
- Air filters are clean, with no signs of clogging or damage.

2. Hydraulic System

- Hydraulic fluid levels are at the recommended range, with no leaks detected.
- Hydraulic hoses and fittings are in good condition, showing no signs of wear, abrasion, or leaks.
- Loader arms function smoothly with no jerking or delayed movements.
- Hydraulic pump operates at optimal pressure, and no unusual noises are present during operation.

3. Loader Arms and Boom

- Loader arms show no signs of bending or excessive wear.
- The boom is structurally sound with no cracks or deformations.
- Quick attach system is operating as expected with no signs of wear or loosening.
- Bucket attachment and pins are secure with minimal play.

4. Tires/Tracks

- Tires exhibit uniform wear, with at least 85% tread remaining.
- No visible cuts, punctures, or sidewall damage on tires.
- Tire pressure is within manufacturer specifications.

5. Operator Controls and Cab

- Joystick controls are responsive and operate without binding or stiffness.
- All dashboard indicators are working correctly (e.g., fuel gauge, temperature gauge, etc.).
- Backup camera is fully functional, providing a clear image.
- Seat and operator's cabin are in excellent condition, with no tears, stains, or damage.

6. Electrical and Safety Systems

- All lights, including headlights, taillights, and indicator lights, are fully operational.
- All safety features, including seatbelt, ROPS (Roll-Over Protective Structure), and alarms, are functional.
- Battery terminals are clean, and no corrosion is visible.
- All fuses and electrical connections are intact and secure.

7. Bucket and Attachments

- 67-inch bucket is in good condition, with no cracks or signs of excessive wear.
- Pins and bushings on the bucket are intact and properly lubricated.
- Bucket is securely attached with no signs of wear or looseness.

8. Undercarriage

- No visible cracks or signs of wear on the undercarriage.
- Tracks (if applicable) are in good condition with no signs of excessive wear or damage.
- Track tension is within specifications, and no foreign objects are stuck in the tracks.

9. Overall Condition

- The machine operates smoothly with no significant mechanical issues.
- No oil, coolant, or fuel leaks found during the inspection.
- Cosmetic condition is good, with minor wear consistent with low operating hours.
- The overall condition of the machine reflects its 133 original hours and minimal usage.

Summary:

The **2022 Takeuchi TL8R2** Skid Steer is in **good condition**, with 133 original hours. It shows minimal wear and operates smoothly. No significant mechanical issues were identified during the inspection, and the machine is ready for use. All major components are in working order, and the machine's performance is consistent with its low operating hours.