



Albatross Equipment Earthworks
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Inspection Checklist for 2018 CASE TR270

Equipment Inspected: 2018 CASE TR270
Machine Hours: 1,035
Condition: Good



1. Exterior and Structural Integrity

- **Loader Arms:** No signs of bending, cracks, or excessive wear.
- **Frame and Chassis:** Free of visible damage, rust, or deformation.
- **Access Panels and Doors:** Fully operational with secure latching.
- **Paint and Decals:** Minimal wear, consistent with machine hours.

2. Operator's Cab (EROPS)

- **Enclosed Cab Structure:** Free from cracks or damage; seals are intact.
- **Heating and Air Conditioning:** Fully operational; provides adequate temperature control.
- **Operator Controls (Pilot):** Responsive, smooth, and free from defects.
- **Seat and Restraints:** Clean and in good condition; no tears or excessive wear.
- **Visibility:** Windows and mirrors are clean and free of cracks.

3. Hydraulic Systems

- **Auxiliary Hydraulics:** No visible leaks; couplers are clean and functional.
- **Hydraulic Lines and Hoses:** Inspected for cracks, leaks, and wear—none found.
- **Hydraulic Fluid Levels:** Within the recommended range; fluid is clean.

4. Engine and Powertrain

- **Engine Performance (74 HP FPT Diesel):** Starts smoothly, idles consistently, and shows no unusual noises or vibrations.
- **Air Filter:** Clean and in serviceable condition.
- **Cooling System:** Radiator free from obstructions; coolant level and condition are optimal.
- **Oil Levels:** Within specifications; no signs of contamination.

- **Two-Speed Transmission:** Shifts seamlessly between gears; no delays or issues.

5. Tracks and Undercarriage

- **Rubber Tracks (13”):** 85% tread remaining; wear is uniform.
- **Rollers and Sprockets:** Checked for excessive wear—all components in good condition.
- **Track Tension:** Properly adjusted, within manufacturer specifications.

6. Attachments

- **72” General-Purpose Bucket:** Minimal wear on cutting edge; no cracks or dents.
- **Hydraulic SSL Quick Attach:** Fully functional; locks and unlocks securely.

7. Electrical System

- **Battery:** Tested and fully charged; terminals are clean and secure.
- **Lighting:** All work lights, indicators, and hazard lights are operational.
- **Control Panel:** All electronic displays function as intended.

8. General Maintenance and Safety

- **Grease Points:** All lubrication points serviced; no excessive grease buildup.
- **Fluids and Filters:** All fluids and filters inspected—no replacements currently needed.
- **Fire Extinguisher:** Present and fully charged.
- **Safety Decals and Instructions:** Legible and intact.

Inspection Summary

The 2018 CASE TR270 is in **good condition**, showing minimal wear consistent with its 1,035 machine hours. All systems, including hydraulics, engine, and operator controls, function as intended. The rubber tracks have 85% tread remaining, and the general-purpose bucket is in excellent shape. This skid steer is work-ready and does not require immediate maintenance or repairs.