

Albatross Equipment Earthworks

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Inspection Checklist for 2018 CASE TV380

Equipment Model: 2018 CASE TV380

Machine Hours: 1,495

Condition: Good



1. Exterior and Structural Integrity

- **Loader Arms:** Inspected for cracks, bends, or excessive wear—no issues found.
- **Cab Condition:** No visible dents, cracks, or rust. Glass is intact with no cracks or chips.
- **Paint:** Minor scratches and wear but consistent with normal operation. No rust penetration.

2. Engine and Performance

- **Engine Type:** 4-cylinder diesel—operates smoothly with no unusual noises, smoke, or vibrations.
- **Oil Level and Quality:** Checked and topped off—no leaks detected.
- **Cooling System:** Radiator and hoses inspected for leaks or cracks—none found. Coolant level is optimal.
- **Air Intake System:** Clean and unobstructed. Air filter replaced recently.

3. Hydraulic System

- **Auxiliary Hydraulics:** High Flow auxiliary hydraulics tested and operating correctly.
- **Hydraulic Coupler:** Functions smoothly. No signs of leaks or excessive wear.

- **Hydraulic Fluid:** Level within manufacturer's specifications; fluid clean and free of contamination.
- **Hoses and Fittings:** Inspected for cracks, leaks, or wear—all are in excellent condition.

4. Drive System

- **Travel Modes:** Two-speed travel tested; transitions are smooth and responsive.
- **Tracks:** Rubber tracks exhibit 85% tread life remaining. No tears, gouges, or uneven wear.
- **Drive Motors:** Inspected for abnormal noise, vibration, or leaks—none found.

5. Attachments

- **Bucket:** 78" bucket with teeth. Teeth are intact and sharp; no cracks or structural issues.
- **Coupler:** Hydraulic coupler engages and disengages smoothly without any leaks.

6. Electrical Systems

- **Joystick Controls:** Fully functional and responsive.
- **Auxiliary Electrical Connector:** Tested; operating correctly.
- **Lighting:** All work lights and safety indicators operational.
- **Battery and Connections:** Battery tested and fully charged. Terminals clean and secure.

7. Operator Station

- **Cab Comfort:** Enclosed cab with functioning heat, A/C, and stereo. Climate controls are operational.
- **Seat and Controls:** Operator seat and armrests are intact, clean, and comfortable. Controls are free from wear or looseness.
- Gauges and Display Panel: Display clear and accurate. Hour meter reading verified.
- Visibility: Excellent visibility from operator's position with no obstructions.

8. Fluid Levels and Maintenance

- **Engine Oil:** Recently changed; level within specifications.
- **Hydraulic Oil:** Checked and topped off.
- **Coolant:** Clean and at optimal level.

• **Fuel System:** Diesel tank inspected for leaks; fuel level sufficient for operation.

9. Safety and Additional Features

- **Safety Systems:** Safety lockouts and interlocks tested; all are functional.
- **Fire Extinguisher:** Mounted and inspected.
- Backup Alarm: Fully operational.
- **Seat Belt:** Inspected and fully functional.

Overall Condition Assessment

This 2018 CASE TV380 is in **good condition**, exhibiting minor cosmetic wear consistent with 1,495 hours of use. All critical components, including the engine, hydraulic system, and operator station, are functioning correctly and meet manufacturer specifications. Tracks and attachments are well-maintained and operational