

Albatross Equipment Earthworks

10998 WY-789 Riverton, WY 82501 www.albatrosequipment.com

Inspection Checklist for 2018 CASE TV380

Equipment Inspected: 2018 CASE TV380

Condition: Good Hours: 338



Inspection Checklist

Exterior and Structural Components

- **Loader Arms**: Inspected for signs of bending, cracking, or excessive wear—no issues found; structurally sound.
- **Frame and Chassis**: Checked for structural integrity—no cracks, rust, or deformations present.
- **Bucket and Quick Attach**: Hydraulic quick attach mechanism operates smoothly; bucket shows minor wear consistent with machine hours.
- **Paint and Body**: Minor scuffs and scratches consistent with use, no significant damage noted.

Hydraulic System

- **Hoses and Lines**: Inspected all hydraulic hoses and connections for leaks or wear—no leaks or visible damage.
- **Cylinders**: Checked loader arm cylinders and auxiliary valves—no signs of leakage or reduced functionality.
- **Hydraulic Fluid**: Verified fluid levels and quality—fluid within recommended range and free of contamination.

Engine and Powertrain

- **Engine Performance**: Case diesel engine starts smoothly, runs without unusual noises or vibrations.
- **Fluids**: Checked oil, coolant, and other essential fluids—all within proper levels and clean.
- **Exhaust System**: Inspected for leaks or damage—none detected; emissions system functioning properly.
- Air Filter: Clean and in good condition.

Tracks and Undercarriage

- **Rubber Tracks**: Tracks exhibit uniform wear with approximately 85% tread remaining.
- **Track Tension**: Properly adjusted and within manufacturer's specifications.
- **Undercarriage Components**: Idlers, rollers, and sprockets show minimal wear; no cracks or damage.

Operator Controls and Cabin

- **Cabin Cleanliness**: EROPS cab clean and free of significant damage; seals intact.
- **Heating and Cooling**: Air conditioning and heater fully functional.
- **Operator Controls**: Joysticks and auxiliary controls responsive with no delay or sticking.
- **Seat and Safety Equipment**: Operator seat in good condition with no tears; seatbelt functional.

Electrical System

- **Lights**: Front and rear working lights operational.
- **Battery**: Voltage within acceptable range; terminals clean and secure.
- **Instrument Panel**: All gauges and displays functional; no error codes or warnings present.

Performance Test

- **Hydraulic Attachments**: Tested auxiliary valves and high flow functionality—operates smoothly without leaks or performance issues.
- **Lift and Tilt**: Loader arms lift and tilt functions smooth and responsive under load.
- **Travel and Steering**: Forward, reverse, and steering responsive; no unusual vibrations or sounds.
- **Braking System**: Brakes tested and found to be fully functional.

Inspection Summary

The 2018 CASE TV380 Skidsteer is in **good condition**, consistent with its 338 operating hours. The machine exhibits minimal wear and tear, with no major issues or deficiencies detected during the inspection. It is ready for work, requiring no immediate repairs or maintenance beyond routine servicing.