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Inspection Checklist for 2019 Kubota KX057-4

General Information

- **Model**: 2019 Kubota KX057-4
- **Hours**: 929
- **Condition**: Good condition
- **Specifications**:
 - Enclosed cab with heat, air, and radio
 - 2-speed travel
 - Hydraulic thumb, auxiliary hydraulics
 - 78" hydraulic angle backfill blade
 - 45.4 HP Kubota diesel engine
 - 36" tooth bucket with mechanical coupler
 - 16" rubber tracks
 - 12'6" maximum digging depth
 - 26,268 lbs operating weight



Inspection Checklist and Results

Boom, Arm, and Bucket

- **Boom and Arm Condition**:
 - Minor surface wear consistent with use. No visible cracks, dents, or structural issues.
 - Hydraulic cylinders inspected; no leaks or excessive wear detected.
- **Bucket Condition**:
 - 36" tooth bucket shows minor wear, teeth in good shape with no missing or damaged components.
 - Mechanical coupler operates smoothly with no binding or excessive play.

Hydraulic System

- **Hydraulic Fluid Levels**:
 - Fluid levels within the recommended range.
- **Hydraulic Hoses and Fittings**:
 - All hoses and fittings are secure, with no visible leaks or wear.
- **Hydraulic Thumb**:
 - Fully operational; no signs of hydraulic leaks or damage.

Undercarriage

- **Tracks**:
 - 16" rubber tracks show 75% life remaining, no major cracks, splits, or damage.
 - Track tension is within manufacturer specifications.
- **Sprockets, Rollers, and Idlers**:
 - Moderate wear noted; all components functioning normally without excessive play or damage.

Swing Drive and Swing Motor

- **Swing Motor Operation**:
 - Operates smoothly with no unusual noises, vibrations, or jerking movements.

Engine

- **Engine Performance**:
 - 45.4 HP Kubota diesel engine starts smoothly with no abnormal noise or smoke.
- **Oil Levels and Filters**:
 - Oil levels checked and within normal range. Filter appears clean and properly seated.
- **Exhaust System**:
 - No visible smoke or exhaust leaks.

Cab and Controls

- **Cab Interior**:
 - Clean and well-maintained, with no damage to panels or upholstery.
- **HVAC System**:
 - Heat and air conditioning are fully functional, maintaining proper temperatures.
- **Operator Controls**:
 - All controls and gauges are functional, with no lag or resistance in operation.

Backfill Blade

- **78" Hydraulic Angle Blade**:
 - Blade operates smoothly, angles correctly, and shows no damage or warping.
 - Hydraulic connections and cylinders inspected; no leaks detected.

Auxiliary Hydraulics

- **Functionality**:
 - Auxiliary hydraulics tested and fully operational with no flow restrictions or leaks.

Electrical System

- **Lighting and Radio**:
 - All lights and radio are in good working condition.
- **Battery and Wiring**:
 - Battery holds a charge, terminals clean and secure. Wiring inspected with no visible wear or damage.

Summary of Findings

The 2019 Kubota KX057-4 has been inspected and is in ****good operational condition****. Minor wear on tracks and working components is consistent with its hours of use. No major repairs or immediate maintenance needs were identified. This excavator is ready for continued service.