

BULLDOZER INSPECTION CHECKLIST

GENERAL INFORMATION

Name: _____

Date: _____

Location: _____

Exterior & Structural Condition

- Yes No — ROPS/FOPS structures are intact and secure
- Yes No — Body panels and guards show no damage or corrosion
- Yes No — Blade arms and linkages are free from cracks
- Yes No — Undercarriage components show no excessive wear

Engine & Powertrain

- Yes No — Engine starts smoothly without abnormal noise or vibration
- Yes No — Transmission shifts properly through all ranges
- Yes No — Belts and hoses are free from cracks or fraying
- Yes No — Filters and fluids are within proper service limits

Hydraulic System

- Yes No — No visible leaks in hoses, cylinders, or connections
- Yes No — Hydraulic fluid level is adequate
- Yes No — Blade lift and tilt respond correctly
- Yes No — Pump pressure is stable during operation

Controls & Instrumentation

- Yes No — Gauges and indicators function correctly
- Yes No — Steering and braking operate smoothly
- Yes No — Lights, horn, and alarms operate properly
- Yes No — Seat belts and safety devices are in place and functional

Operational Performance

- Yes No — Forward and reverse travel are smooth
- Yes No — No unusual vibration or noise during operation
- Yes No — Blade moves with consistent speed and control
- Yes No — Overall handling meets expected safety standards

FINAL NOTES

Inspector Comments:

Inspector Name: _____

Inspector Email: _____

Inspection Date: _____

I confirm this inspection was completed accurately