

# Pre-operational checklist for excavators/wheel loaders



Machine/Model: \_\_\_\_\_  
 Hours at start: \_\_\_\_\_  
 Operator: \_\_\_\_\_  
 Date: \_\_\_\_\_

|   | Please check                   | Tick                         |                             | Action |
|---|--------------------------------|------------------------------|-----------------------------|--------|
| 1 | Engine oil level ok?           | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
|   | Hydraulic oil level ok?        | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
|   | If not, are any leaks visible? | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
| 2 | Hydraulic cylinder dry?        | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
| 3 | Coolant level ok?              | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
| 4 | Auto Grease ok?                | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
|   | Manual lubrication required?   | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
| 5 | Radiator and cooler clean?     | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
| 6 | Air filter ok?                 | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
|   | Air filter in cab ok?          | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
|   | Brake test ok?                 | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
|   | Swing drive brake test ok?     | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
|   | Engine sounds normal?          | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |
|   | Active error codes?            | Yes <input type="checkbox"/> | No <input type="checkbox"/> |        |

Operator signature \_\_\_\_\_

*Pre start-inspections keep your excavators in better condition, save money on larger and more serious maintenance issues and repairs and create better safety outcomes for people working on and around excavations.*

