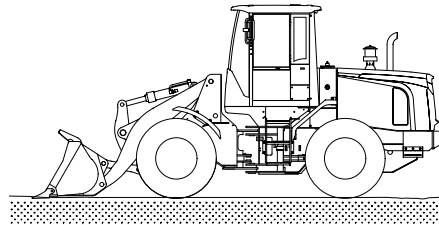


GROUP 3 OPERATIONAL CHECKOUT RECORD SHEET

- Owner :
- Date :
- Hours :
- Serial No. :
- Technician :

※ **Use this sheet to record operational checkout results.**
Perform the operational check before installing any test equipment.



830K1CH01

Item	OK	NOT OK	Comments
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1. Cluster indicator and gauge checks (engine OFF)

- | | | | |
|--|--------------------------|--------------------------|--|
| • Gauge check | <input type="checkbox"/> | <input type="checkbox"/> | |
| • Battery check | <input type="checkbox"/> | <input type="checkbox"/> | |
| • Cluster indicator circuit check | <input type="checkbox"/> | <input type="checkbox"/> | |
| • Cluster turn signals and warning indicator check | <input type="checkbox"/> | <input type="checkbox"/> | |

2. Transmission checks

- | | | | |
|--|--------------------------|--------------------------|--|
| • Transmission control lever and neutral | <input type="checkbox"/> | <input type="checkbox"/> | |
|--|--------------------------|--------------------------|--|

3. Cluster indicator and gauge checks (engine running)

- | | | | |
|--|--------------------------|--------------------------|--|
| • Cluster display and alternator output checks | <input type="checkbox"/> | <input type="checkbox"/> | |
| • Transmission temperature gauge check | <input type="checkbox"/> | <input type="checkbox"/> | |
| • Transmission oil pressure gauge check | <input type="checkbox"/> | <input type="checkbox"/> | |
| • Brake air pressure gauge check | <input type="checkbox"/> | <input type="checkbox"/> | |
| • Engine coolant temperature gauge check | <input type="checkbox"/> | <input type="checkbox"/> | |

4. Brake system and clutch cut off checks

- Park brake capacity check _____
- Park brake transmission lockout check _____
- Service brake capacity check _____
- Brake system leakage check _____
- Service brake pedal check _____
- Service and park brake system drag check _____

5. Driving checks

- Transmission noise check _____
- 1st and 2nd speed clutch pack drag check _____
- Transmission pressure, pump flow and leakage check _____
- Torque converter check _____
- Engine power check _____

6. Hydraulic system checks

- Hydraulic system warm up procedure _____
- Hydraulic pump performance check _____
- Control lever boom float check _____
- Bucket rollback circuit relief valve check _____
- Bucket dump circuit relief
Low pressure check _____
- High pressure check _____
- Boom and bucket cylinder drift check _____

7. Steering system checks

- Steering unit check _____
- Steering system leakage check _____

8. Accessory checks

- | | | | |
|---------------------------------------|--------------------------|--------------------------|-------|
| · Operating lights check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Work light check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Brake light check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Cab light check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Horn circuit check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Windshield washer and wiper check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Defroster blower check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Heater/Air conditioner blower check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Heater functional check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Air conditioner functional check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |

9. Cab components and vandal protection checks

- | | | | |
|-----------------------------------|--------------------------|--------------------------|-------|
| · Cab door latch check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Cab door hold, open latch check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Cab door release button check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Cab door lock check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Cab door window check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Cab window latch check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Seat and seat belt check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Air intake filter door check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Engine side panels check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Radiator cap access door check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Frame locking bar check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |
| · Service decal check | <input type="checkbox"/> | <input type="checkbox"/> | _____ |