

## **EQUIPMENT INSPECTION**

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| Company        | Concrete North, Inc.                  | Type of<br>Inspection: | Mini Excavator     |
|----------------|---------------------------------------|------------------------|--------------------|
| Project        | 20-035 UC Davis Teaching and Learning | Date of<br>Inspection  | September 23, 2021 |
| Inspector Name | Eduardo                               | Time of Inspection     | 09:10 AM           |

## **INSPECTION ITEMS**

| Item   |              | Comment | Photo |
|--|--------------|---------|-------|
| Hour meter reading available? (Enter reading in comments below)  | Satisfactory |         | -     |
| Is the ignition and electrical system working correctly? Are all gauges and instruments visible and working correctly? | Satisfactory |         | -     |
| Are the warning lights (and lights, if applicable) working correctly?  | Satisfactory |         | -     |
| Are the brakes working correctly?  | Satisfactory |         | -     |
| Is the moving alarm audible and working correctly?   | Satisfactory |         | -     |
| Does the engine sound normal?  | Satisfactory |         | -     |
| Do the steering controls all work normally, including response time?   | Satisfactory |         | -     |
| Is the instrumentation operating normally and legible?   | Satisfactory |         | -     |
| Do the levers (switches, toggles, joysticks, sticks, etc) work smoothly and safely?                                    | Satisfactory |         | -     |
| Is the exhaust in a safe condition with no excessive smoke, sparks or flames?  | Satisfactory |         | -     |
| Other items?   | Satisfactory |         | -     |
| Are the safety decks / warning stickers visible and legible?   | Satisfactory |         | -     |
| Is the operators manual in place?  | Satisfactory |         | -     |
| Is the air filter free of dust and trash build up?   | Satisfactory |         | -     |
| Is the chassis free of structural damage? Is the turntable lubricated?   | Satisfactory |         | -     |

| Is the bucket and teeth in safe condition free of structural damage and/or wear      | Satisfactory | - |
|--|--------------|---|
| Is the coolant system free of leaks and damage? is the coolant level good?           | Satisfactory | - |
| Is the engine oil level good? Are there any leaks?                                   | Satisfactory | - |
| Are the engine belts free of wear and damage?  | Satisfactory | - |
| Is the fuel system in good condition, including the fuel level?                      | Satisfactory | - |
| Is the hydraulic system in good condition? Are the hydraulic level and filters good? | Satisfactory | - |
| Are the tracks / wheels in good condition and free of wear and damage?               | Satisfactory | - |
| Is the operator cab clean, items secure, and free of damage?                         | Satisfactory | - |