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# Bobcat Inspection Report - Excavator



Ready to deliver signed PDF Inspection Report generated using HVI Mobile Inspection App. Most advanced secure cloud based Mobile App to prepare professional Reports, with editable checklists, offline reporting, editable pictures, video notes and voice notes. Manage Equipment Inspection, Maintenance, WorkOrder, all prior history and Vehicle Digital Record keeping.

**Download the App from HERE - <https://goo.gl/5SMuiW>**

Heavy Vehicle Inspection (HVI) is a secured private cloud based Digital Platform. Bring faster speed of information, improved efficiency with HVI Mobile App, Web Portal and Digital Displays, ability to handle high data volume with images, videos, auto data sync, and data orchestration all in offline mode.

HVI delivers the most technically advanced and intuitive Inspection Maintenance management system. The app platform empowers the Operators, technicians and remote field staff with the tools they needed to efficiently manage their day-to-day operations and maximize company profits. All inspection documents, Maintenance requests or Schedules available for use by multiple operators, records can be submitted from anywhere using multiple devices and multiple employees spread across geographical locations.

The portal is compatible with latest google Chrome and Microsoft IE 11 (Internet Explorer) and Apple Safari browsers.

APPLE Device Users - iOS users can use the application using the iPhone or iPad browsers on below link. Use below URL to login to the system.

PORTAL LINK or (<http://heavyvehicleinspection.com/portal/portal.html> )

# Heavy Vehicle Inspection Report



## Inspection Details

Report # JRS12345  
 Location: Atlanta  
 Inspection Date: 23-Mar-2017  
 Inspector Name: Josh Brown

## Vehicle Information

Vehicle Category: Excavator  
 Vehicle Name: N8 Bobcat E26 Mini Excavator  
 Vehicle #: 25455  
 VIN #: DT78YU876X00  
 Meter Reading: 741.3 Miles  
 Model/Year: 2014  
 Operator Name: Blade tim

### Performance/ Safety/ Quality/ Functionality Inspection Checklist

Sr.No	Inspection Checklist	Note	Good	Repair	Replace	N/A
1	Tracks	tracks in good condition showing only normal wear and minor cuts less than 1/4" deep no excessive cracking or other signs of aging	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	All Welds		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Anchor		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	Ansi Manual	Manual located in storage compartment and in good condition plainly readable no signs of moisture damage or other defects. Compartment is in good condition proving adequate protection from moisture and weather	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Battery		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Belt Tensions		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Blade/Boom/Ripper Condition		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Body Damage, wear or Modifications		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Buzzers	backup and motion alarm function as required	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	Chassis components lubrication		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Sr.No	Inspection Checklist	Note	Good	Repair	Replace	N/A
11	Cylinder Pins	only normal wear was observed. No excessive freeplay	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Cylinders		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	Decals, Warnings/ Placards		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	Drive And Swing Brakes		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	Engine air filter		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	Engine cooling system		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	Engine Idle And Throttle		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18	Engine Oil		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19	Engine Sounds	No excessive amounts of smoke, or unusual noises	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	Exhaust System		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21	Fasteners And Shields		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	General Cracks, Wear Spots and Leaks		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	Grease And Lube		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24	Guages		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	Hood And Latch		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26	Horn and Gauges		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27	Hoses And Fittings		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	Hubs		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29	Lights		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30	Operator Manual	present and in good condition	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31	Hyd. Fluid		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32	Overall Equipment Cleanliness		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33	Power Train		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34	Seat Belt/ Seat and Restraint Systems		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

35	Shields		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36	Swing Bearing Or Worm Gear		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Attached Vehicle Parts Images**

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**Overall Condition:** Excellent Condition  
**Vehicle Safe to Use:** Yes  
**Maintenance Required** No  
**Remarks / Note:** Machine in good overall condition

**Inspector Signature**



SCAN QR code to Download HVI Android App



SCAN to open Demo Portal for Web and Apple Device users

Would you be interested in getting more details on how all your team members can use the Inspection Maintenance App over multiple devices? All data, reports are available in real time over the Web Portal and Digital displays?

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Check Portal Live Demo with Statics – Example fleet of 50 + vehicles, multiple Inspection records and Maintenance requests in system. Click on View Demo button on below link  
<http://heavyvehicleinspection.com/portal/login.html>

We can provide 24/7 Phone, Email and Remote login support with our offices in North America, Europe and Asia. Let us know how we can help your company to transition into digital Technology.

Reach us at [contact@jrsinnovation.com](mailto:contact@jrsinnovation.com)

More Learning option available at HVI site <http://heavyvehicleinspection.com>



Video Tutorials at the YouTube - HVI Playlist <https://goo.gl/PAgJBa>

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