

Date:31/03/2026

Subject: **New Machine Inspection feature in ConSite Shot**

Dear Hitachi Construction Machinery Dealers,

We are pleased to announce the launch of a new machine inspection menu in ConSite Shot as part of our digitalization efforts. These inspections aim to **reduce paperwork and help save both time and costs** during Receiving Inspection, Pre-Delivery Inspection, and Delivery Service.

Key Update

New Machine Inspection Menu

This function permits users to conduct **Receiving Inspection, Pre-Delivery Inspection, and Delivery Service** directly through ConSite Shot. For comprehensive instructions, refer to Appendix II.

Furthermore, inspection report URLs generated from ConSite Shot Web can be linked to the History Registration screens for Receiving Date, Pre-Delivery Date, and Delivery Date (New/Rental).

With this upgrade, machine inspection records—including photo documentation—can now be preserved as proof for each historical record.

Applicable App Version

ConSite Shot Ver 3.6.0 and later

It's necessary to update the master file via settings menu. More information on Appendix I.

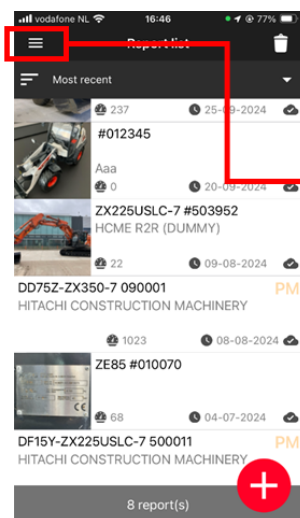
Kind Regards,

Hiroki Takami

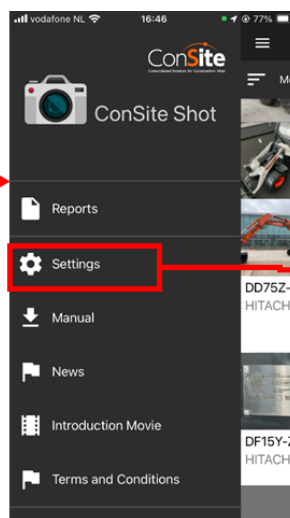
Product Manager, Business Analytics & Reporting

Appendix

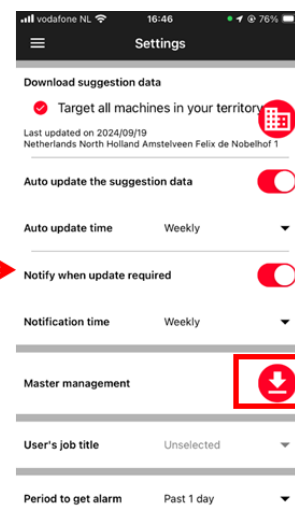
I. How to update Master File



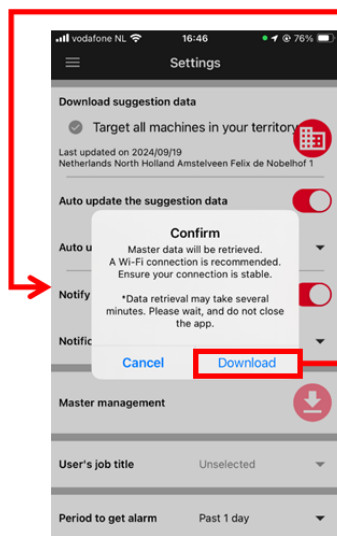
Tap the side menu button



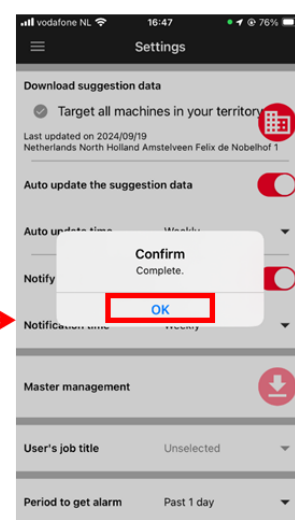
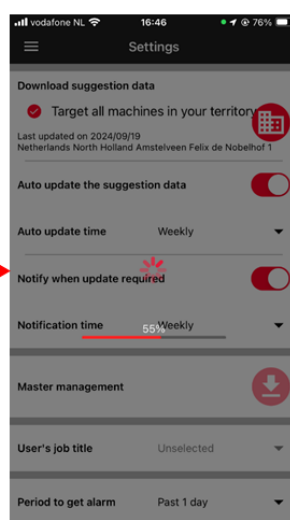
Tap "Settings"



Tap "Master data download" button



Select "Download"



II. ConSite Shot: How to Create a New Machine Inspection

This is the standard new machine inspection checklist issued by Hitachi.
Photos and comments can be documented alongside the inspection results.

Implement each checklist item
as inspection items

The diagram illustrates the process of creating a new machine inspection using the ConSite app. It shows a physical checklist being digitized into the app, which then guides the user through various inspection steps.

ConSite App Interface:

- Select the inspection type:**
 - Daily inspection
 - Periodic inspection
 - Rental machine inspection at unloading
 - Rental machine inspection at loading
 - New machine inspection** (highlighted)
 - Used equipment inspection
- Receiving inspection** (highlighted)
- Pre-Delivery Inspection** (highlighted)
- Delivery Information (New Machine)** (highlighted)
- Delivery Information (Rental Machine)** (highlighted)

Inspection Form Details:

- Photo:** A screenshot of a Hitachi hydraulic excavator's identification plate. The plate includes details such as Model type (Hydraulic Excavator), Homologation number, Product identification number, Total permissible mass (kg), Permissible front axle load (kg), Permissible rear axle load (kg), Permissible towable mass (kg), and Engine power (kW).
- Medium Excavator:** A section for entering machine details.
 - Engine information:** A red box highlights the 'Engine OEM/model/serial No.' field, which includes a photo capture icon.
 - Buckets/pippers/etc detail:** A red box highlights this section, with a note: "Non-evaluated items, such as engine information have only text box and photo capture".
- Performance test:** A section for recording test results.
 - Boom raise(sec):** A red box highlights the input field (10sec) and the 'OK' button.
 - Arm roll-in(sec):** A red box highlights the input field (15sec) and the 'OK' button.
 - Arm roll-out(sec):** A red box highlights the input field and the 'OK' button.
 - A red box at the bottom of the performance test section contains the text: "For performance tests, only checkbox and comment field, no photo".

- | Inspection Report | | | |
|--|---------------|---|----------------|
| ZIN/VIN No.: HCHBBS2A0000000000000000 | | Report No.: 5080403 | |
| Inspection date(d/M/Y/yyyy) | | | |
| 05/03/2008 | | Inspected by: R. Jakumi | |
| Inspection Place | | | |
| Netherlands North Holland Amsterdam 1045 AR | | | |
| Customer Information | | | |
| METACM CONSTRUCTION MACHINERY (EUROPE) N.V. | | | |
| Machine Details | | | |
| Model Code | Model Name | S/N | Management No. |
| BBS2 | ZX175W-7(UFS) | XXXXXX | |
| Oper (first /last/initial) | | | |
| SIN/C | | | |
| Remarks | | | |
| - A small scratch was found on the underfoot - it has been touched up.
- After the test run, 5 litres of hydraulic oil were added.
- The bucket will be spare if separate. | | | |
| Inspector signature | | Customer/approver signature | |
|  | |  | |

PIN Plate		FPIN Plate	
			
Photo of PIN Plate	Photo of FPIN Plate		
Engine information		Check fluid levels	
			
Engine OEM/model/serial No.	Washer fluid		
	OK		
Check fluid levels		Check fluid levels	
			
Front & rear axles	Front & rear axles		
OK	OK		
Drain sediment		Check items	
			

Check fluid levels			
Engine oil	OK	Hydraulic oil	OK
Battery specific gravity	OK	Transmission	OK
Fuel	OK	Washer fluid	OK
Coolant	OK	Front & rear axles	OK
Drain sediment			
Fuel filter	OK	Fuel filter	OK
Water separator	OK		
Inspection and maintenance before running engine			
Check/Clean air cleaner element	OK	Tire pressure	OK
Engine fanbelt	OK	A/C fan belt	OK
Damage/crack/rust/deterioration/paint			
All hoses	OK	All pipes	OK

-
- The screenshot shows the H/R History Registration screen. On the left, there is a sidebar with various menu items: P/N Plate, Engine information, Check fluid levels, Drain sediment, Check items, Component info..., and Download photos. The main area displays a list of history registration reports, including details like P/N No., Model name or Model code, and S/N. A red dashed box highlights the '5113456' ID number in the list. A red arrow points from this ID number to a larger red dashed box containing the text 'Link to H/R'. Another red arrow points from this box to the 'History registration (report)' form on the right, which contains fields for P/N No., Model name or Model code, S/N, and a large blue '5113456' ID number.

Navigates to the H/R history registration screen, and the report number with a URL link is automatically entered

- ✓ The newly implemented search filter for H/R registration enables users to efficiently track machines whose delivery dates have not yet been registered.

In the Report Search screen, 4 New Machine Inspection report types have been added as selectable options.

Report types

- Receiving Inspection
- Pre-Delivery Inspection
- Delivery Information(New Machine)
- Delivery Information(Rental Machine)

Link to H/R

☒ Not linked ☐ Linked

The report search results can be listed by filtering either reports that have not yet been linked to the H/R system or reports that have already been linked.

Report types	Proposal date	Reported date(H/T)	Inspection date	Reporting Company	Reporter	Last updated by	Costs	Price
Receiving Inspection		2026/01/13 16:47	2026/01/13	ENKA PULZLARMA IHSCAT	JAHKAR	JAHKAR		ENG
Receiving Inspection		2026/01/13 13:45	2026/01/13	ITHALAT A.S.	JAHKAR	JAHKAR		ENG
Receiving Inspection		2026/01/13 09:46	2026/01/13	ENKA PULZLARMA IHSCAT	JAHKAR	JAHKAR		ENG
Receiving Inspection		2026/01/09 17:24	2026/01/09	ITHALAT A.S.	JAHKAR	JAHKAR		ENG

Administrators can extract only newly inspected machines with unregistered history and register the machine history, such as Delivery Date.

III. New Machine Inspections Meaning

1. Receiving Inspection

A check done when the machine arrives at the dealer. It confirms there is no damage, missing parts, or deviations from the order.

Must be registered in H/R within 14 days of arrival.

Type of problems	Action (reference)
Damage during transportation	Claim for compensation from insurance or charge to the transportation company
Parts shortages	Claim for compensation to RHQ
Deviation from the specifications	Claim for compensation to RHQ

2. Pre-delivery Inspection

A check done before giving the machine to the customer to ensure it meets the contract and quality standards.

Must be registered in H/R within 14 days of the inspection.

3. Delivery Service

Support provided at handover: explaining operation, maintenance, what to do in case of failure, parts supply, and warranty.

Must be registered in H/R within 14 days of delivery.

Rental machines also need the rental label updated in Machine Master Maintenance.