

# GET - Component Rebuild

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## Navigate to the equipment details

In the Tasks bar select Move asset,

The screenshot shows the Angular web application interface. At the top, there is a navigation bar with the Angular logo and various menu items like Undercarriage, Field Inspections, Get & Wear Surfaces, CRC, Training, Admin, TTAdmin, Safety, and My Account. Below this is a dark header with 'On Equipment' and a sub-header 'Equipment Details'. The main content area displays a grid of equipment details for a Komatsu truck, including Customer (BMA), Serial Number (LS15112024V3), Last Inspection Date (Never), Meter Reading (SMU) (0), Make (KOMATSU), and Family (Off Highway Truck). Below the details is a 'Tasks' bar with icons for Asset Repairs, Asset Rebuild, Change Jobsite, Update Usage, Move Asset, Implements Targets, Perform Inspection, Modify Asset, and Copy from Template. To the right of the tasks bar are sections for 'Next Inspection' (Scheduled for 12/Feb/2024) and 'Inspection History'. At the bottom, there is an 'Asset Summary' table with various metrics.

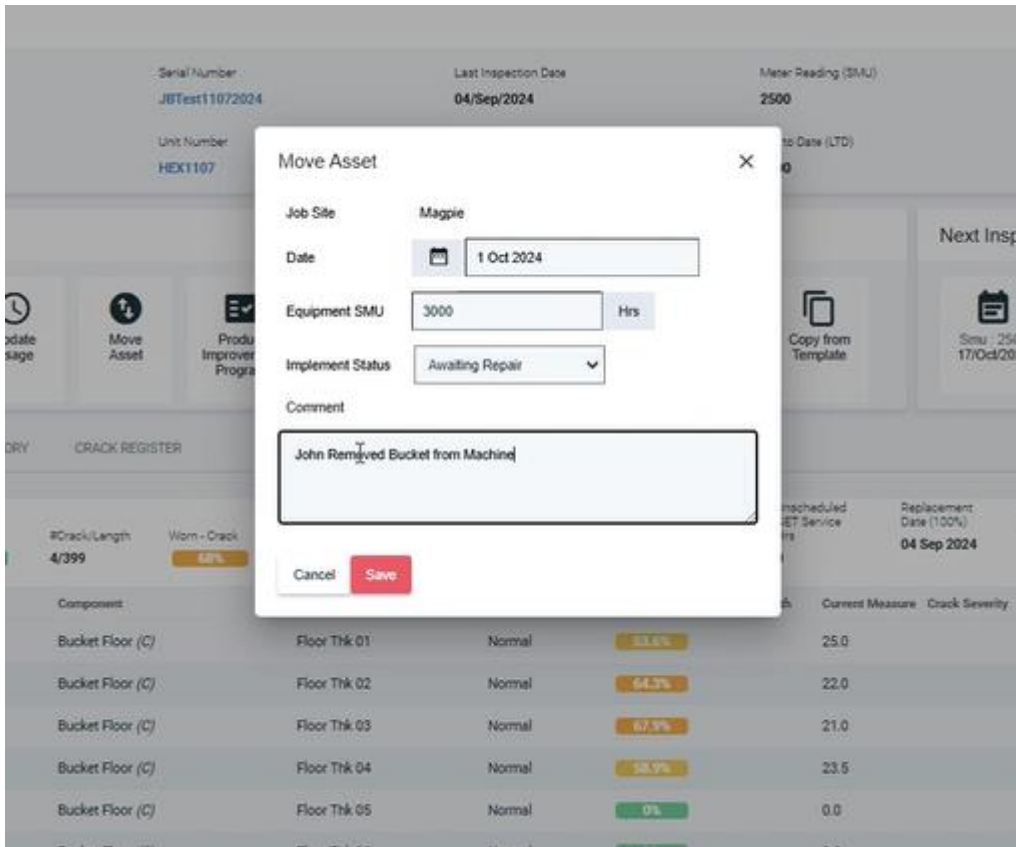
ASSET DETAILS	ASSET ACTION HISTORY	ASSET INSPECTION HISTORY
<b>Asset Summary</b> TrayLS15112024	Worn - Critical: 0% Worn - Normal: 0% GET: 0%	#Crack/Length: 0/0 Worn - Crack: 0% Life: 300 Residual 100%: 2,800 Residual 120%: 3,360 Cycle Cost: \$ 3,000 Overall Cost: \$ 3,000 Unscheduled GET Service Hrs: 0 Replacement Date (100%): Replacement Date (120%): Build #: 980V3 Implement Type: Tray15112024 Install Date:

In the Tasks bar select Move asset,

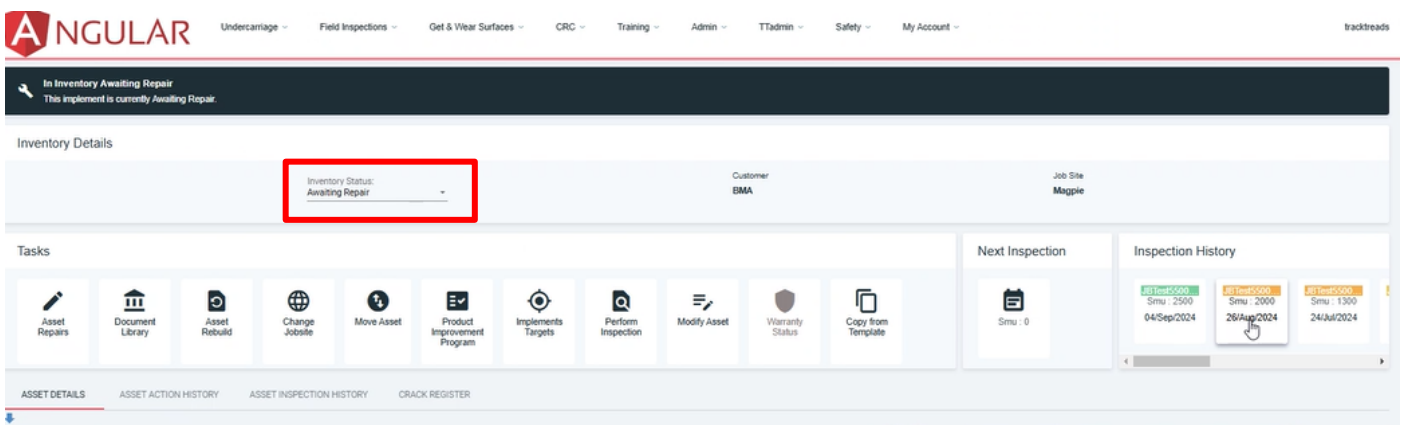
This is a close-up view of the 'Tasks' bar from the previous screenshot. It contains nine icons representing different actions: Asset Repairs, Asset Rebuild, Change Jobsite, Update Usage, Move Asset, Implements Targets, Perform Inspection, Modify Asset, and Copy from Template. The 'Move Asset' icon, which depicts a truck with a downward arrow, is highlighted with a red rectangular box.

## A Move Asset modal / pop up will show up.

Enter the date and SMU and select Inventory in the popup which opens on clicking of “Move Asset” – Undergoing Repair and then select Save.

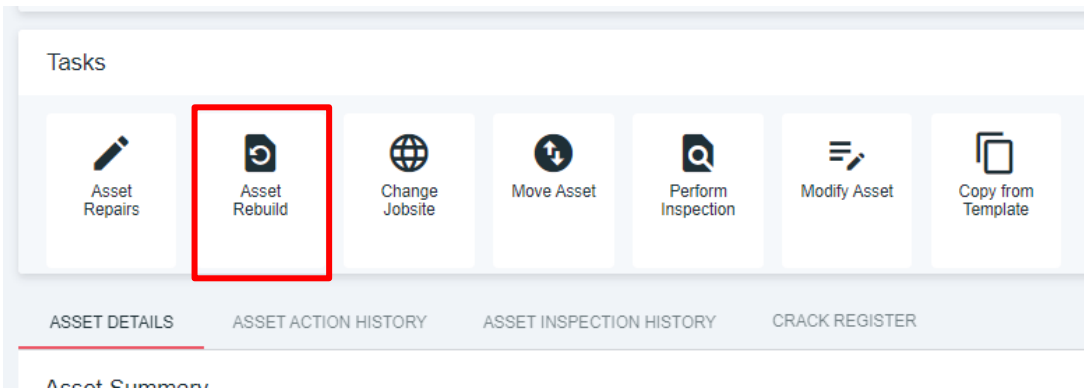


In inventory details you can see the implement status is Awaiting repair.

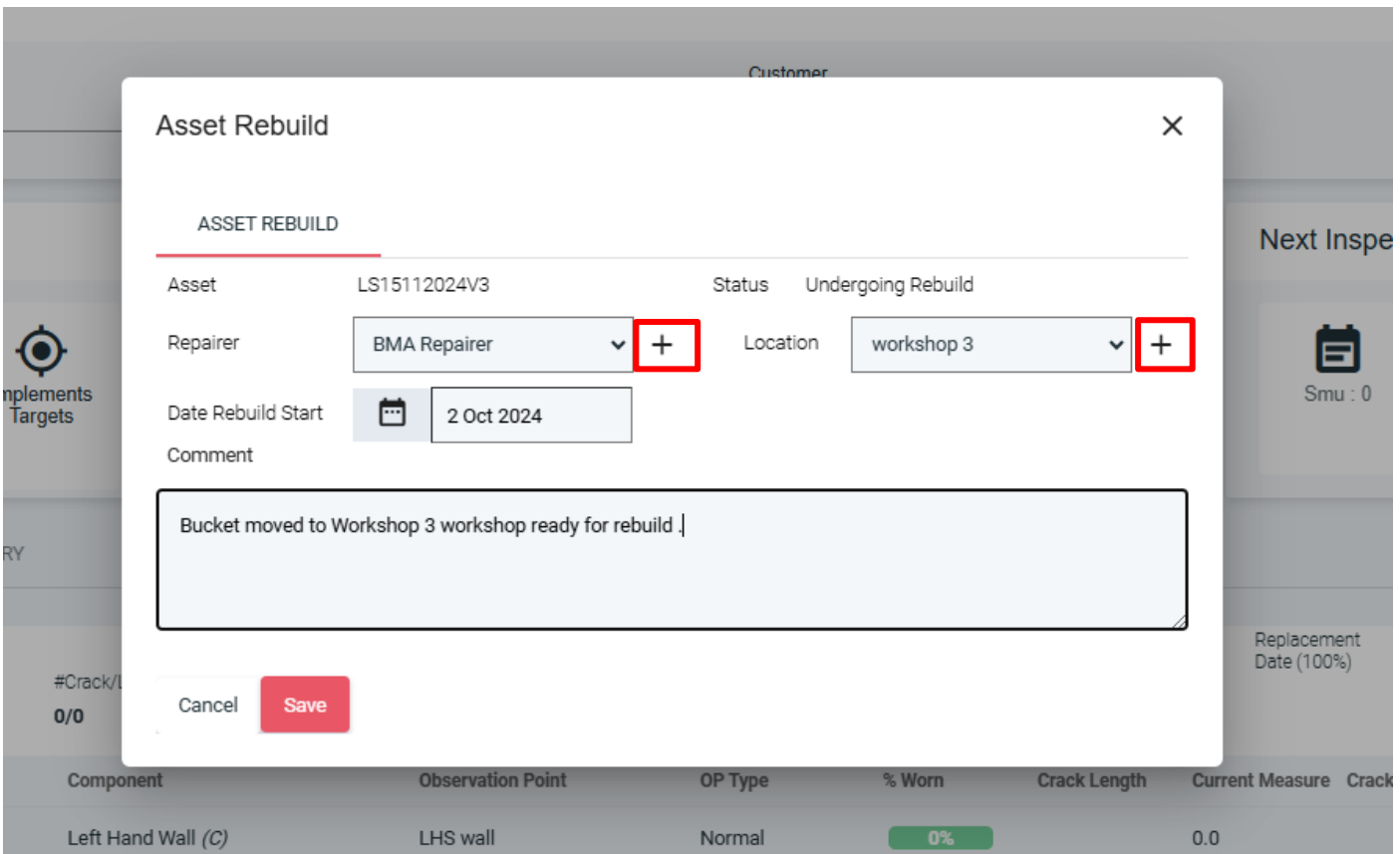


## Perform rebuild including costs.

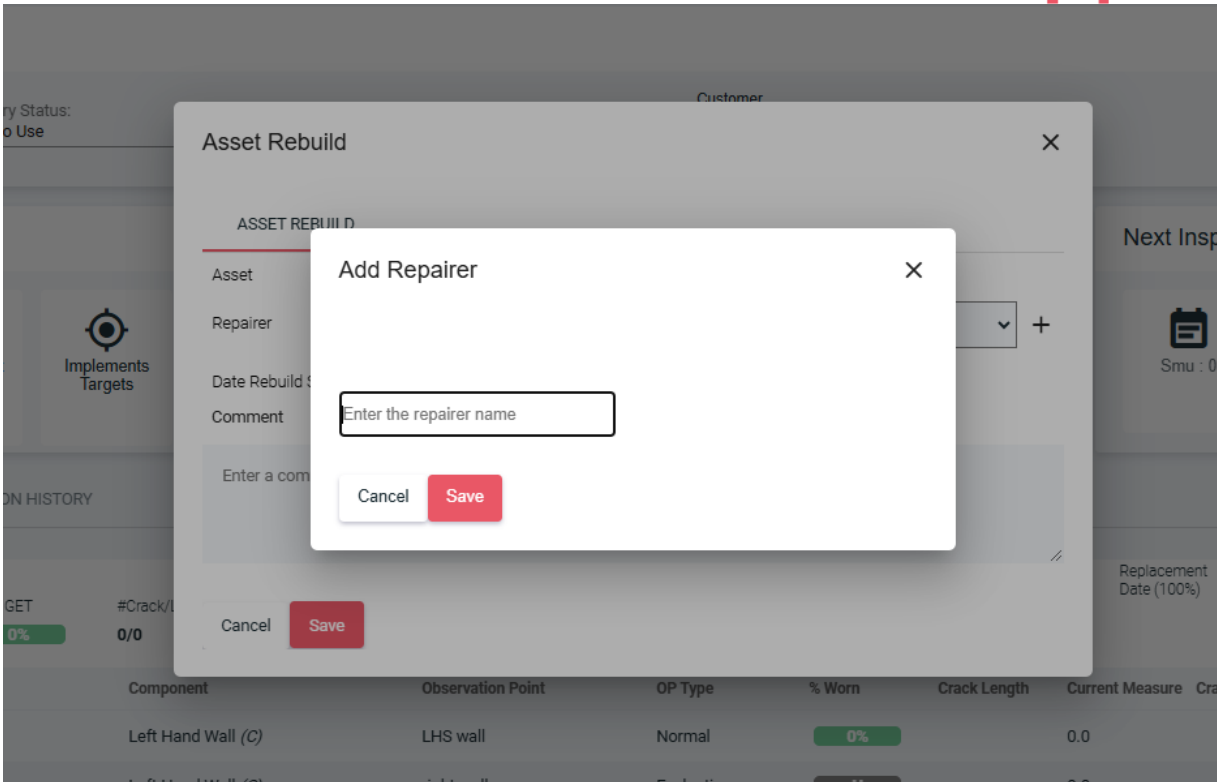
The **Asset Rebuild** tab will now be available as the Asset has been moved to Inventory to undergo a repair.



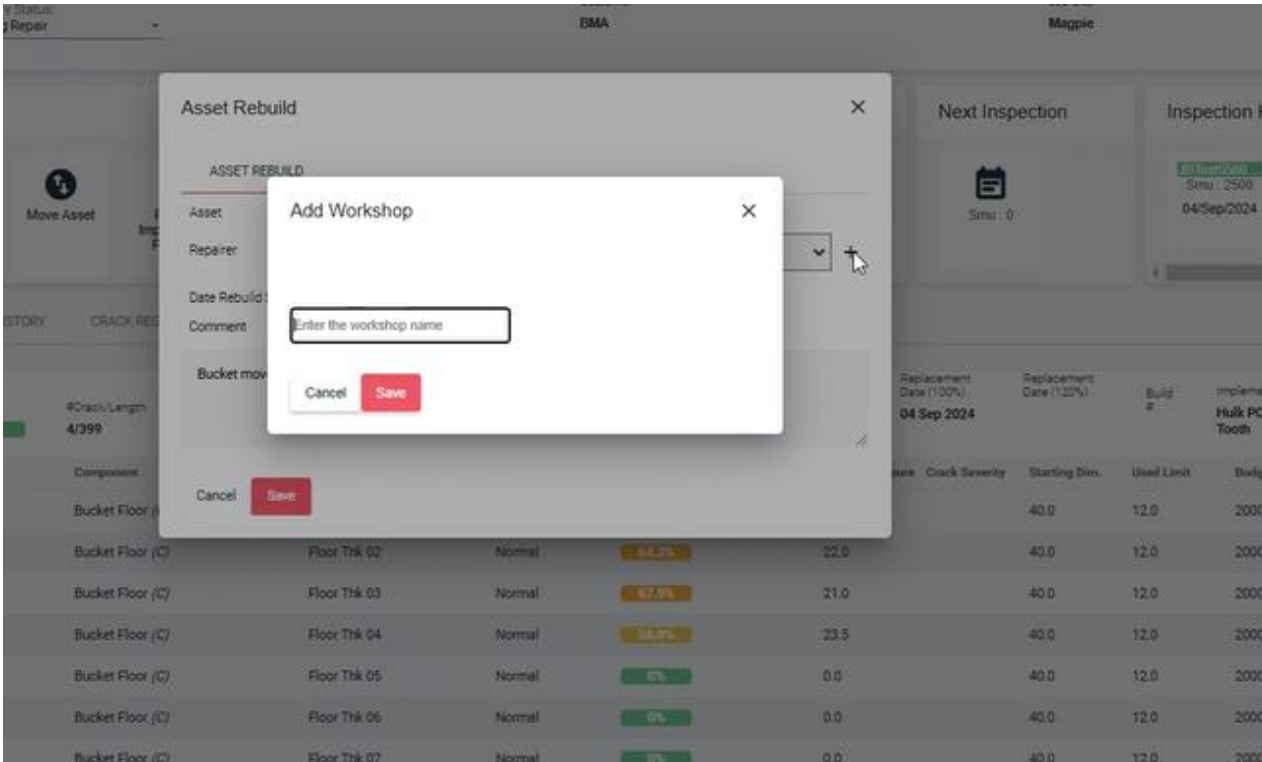
Select the Asset Rebuild tab and then use the plus symbols to add Repairer and Location, then add the rebuild start date and press Save.



Click the + icon next to Repairer dropdown If the repairer you want to select isn't listed in the dropdown, you can add them manually and save the changes.



Click the + icon to add a workshop next to Location if it's not listed in the dropdown. Save and select it in the dropdown



After saving under Asset Rebuild tab you will be on the Component repaired and replaced.

Select the component/s you will be rebuilding.

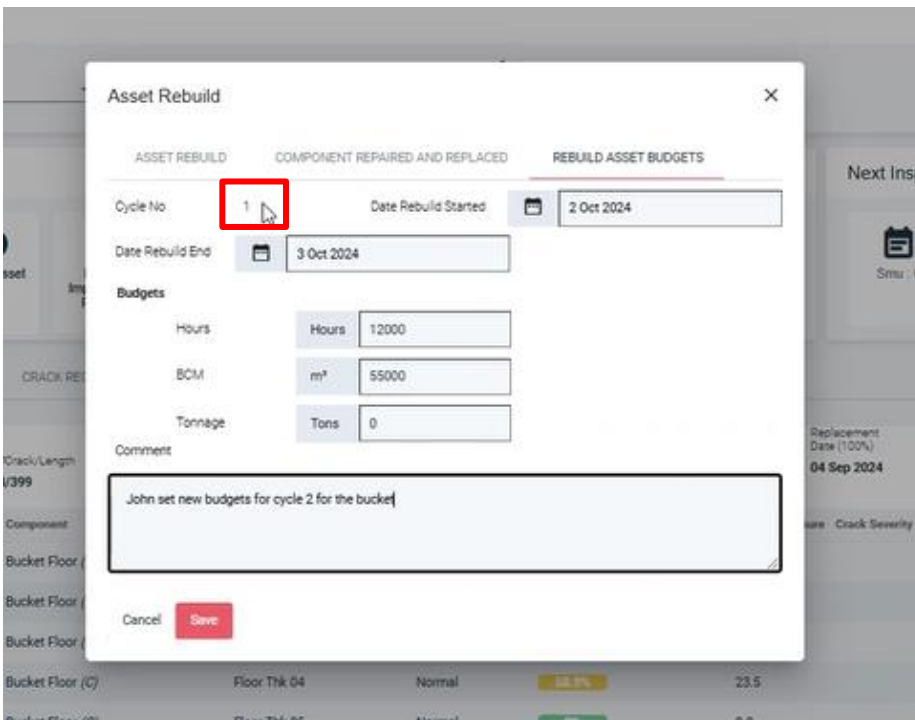
The green box is to provide a budget for the rebuild costs and hours, which can then be allocated across the components changed.

At each component level displayed, Select the Component, Action Type (Repair or Replace) and then fill labour hours and associated costs against labour, parts or misc. and add a comment.

Once all components are entered along with labour hours and costs, press **Save**.

On the last tab, "Rebuild Asset Budgets," select the date the rebuild ended, set the SMU/Hours budget for the next cycle life, and set the budget for BCMs/Tons

Add any necessary comments and press Save to finalise that Rebuild is complete. The cycle number will advance by 1.

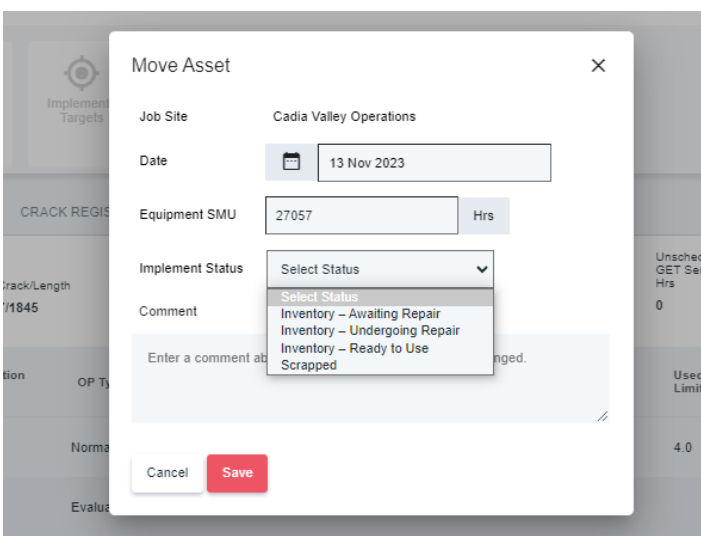


Move bucket back to machine noting the SMU and Date correctly

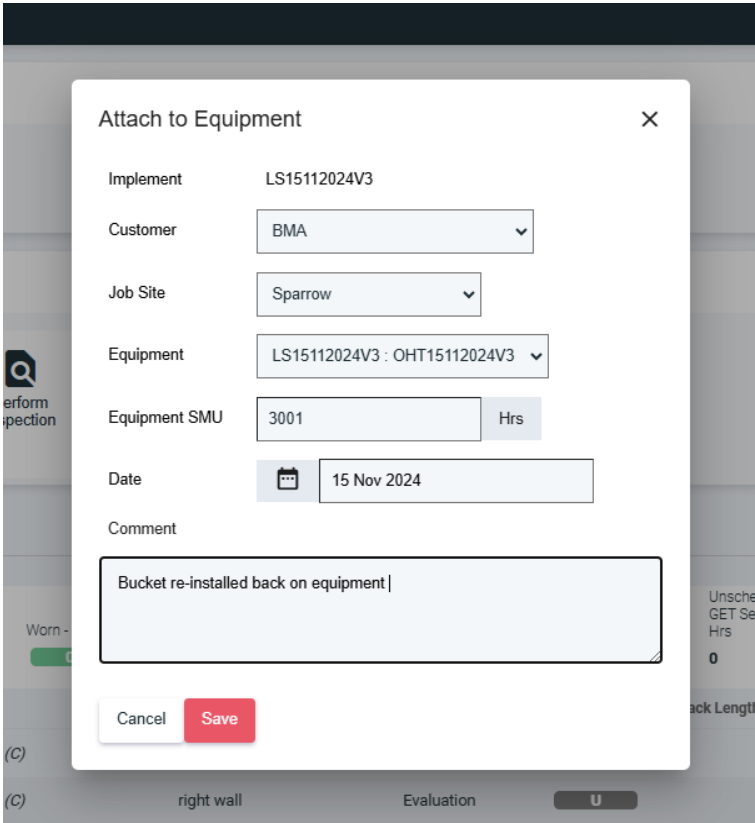
## Reinstall asset back on truck

On the Implement Details Page – select the Move Asset Icon

This opens the above tab where the Date and Equipment SMU is recorded. Select the Inventory – Ready to Use status and click Save



The select the Icon Marked Move Asset again, which will open the following screen



Attach to Equipment

Implement LS15112024V3

Customer BMA

Job Site Sparrow

Equipment LS15112024V3 : OHT15112024V3

Equipment SMU 3001 Hrs

Date 15 Nov 2024

Comment  
Bucket re-installed back on equipment |

Cancel Save

Select the customer, Jobsite and Equipment onto which this bucket will be installed. Most importantly, select the Date and SMU of the equipment on which it is being installed. Then click Save to record the transaction.