

Date: November 15th, 2021

This release focuses on a number of enhancements to the Preventative Maintenance workflow, increased control over Dispatching resources, as well as a number of performance enhancements and bug fixes.

Preventative Maintenance Enhancements

Having insights into when your Equipment requires scheduled maintenance, and being able to easily create the associated Work Orders is key to a successful Preventative Maintenance program. We've enhanced the Maintenance Recommendation workflow so that it is easier for users to proactively manage their Equipment's maintenance schedules.

Equipment Type	Serial No	Name	Due at	Current	Meter Type	Schedule Type	Status	Predicted Next Maintenance ↑
<input type="checkbox"/> Bearing Assembly	BA-003a	Maint #2	May 10, 2021		Calendar	RECURRING-CALENDAR	OVERDUE	May 10, 2021
Wagon	CHAR-2 (PIC-003)	Registration	Jul 15, 2021		Calendar	RECURRING-CALENDAR	SCHEDULED	Jul 15, 2021
<input checked="" type="checkbox"/> Generator	GN3003	Registration	Jul 20, 2021		Calendar	RECURRING-CALENDAR	OVERDUE	Jul 20, 2021
<input checked="" type="checkbox"/> Backhoe	BH1333	Inspection	6500.00	5500.00	Odometer	RECURRING-THRESHOLD	OVERDUE	Aug 19, 2021
<input checked="" type="checkbox"/> Bearing Assembly	BA-001	Monthly Inspection	Nov 15, 2021		Calendar	RECURRING-CALENDAR	UPCOMING	Nov 15, 2021
<input type="checkbox"/> Bearing Assembly	BA-003a	Maint #1	Dec 1, 2021		Calendar	RECURRING-CALENDAR	OK	Dec 1, 2021
Loader	L722	Inspection	Dec 1, 2021		Calendar	RECURRING-CALENDAR	SCHEDULED	Dec 1, 2021
<input type="checkbox"/> MWD Tool	B351	Oil Change	11789	6789.00	Odometer	RECURRING-THRESHOLD	OK	Apr 26, 2022
<input type="checkbox"/> MWD Tool	B351	Registration	Jul 15, 2022		Calendar	RECURRING-CALENDAR	OK	Jul 15, 2022
<input type="checkbox"/> Backhoe	BH1001	Drill1	3900.00	2800.00	Hours	RECURRING-THRESHOLD	OK	Aug 2, 2022
<input type="checkbox"/> Backhoe	BH1333	Annual Registration	Oct 1, 2022		Calendar	RECURRING-CALENDAR	OK	Oct 1, 2022
<input type="checkbox"/> Backhoe	BH1001	NewINS	4100.00	2800.00	Hours	RECURRING-THRESHOLD	OK	Oct 7, 2022
<input type="checkbox"/> Backhoe	BH1222	M1	Dec 14, 2022		Calendar	RECURRING-CALENDAR	OK	Dec 14, 2022
Truck Light Duty	B327	Oil Change	5000	12345.00	Odometer	RECURRING-THRESHOLD	SCHEDULED	Insufficient data to calc

We've color-coded the Status label of each Maintenance Schedule so that it's easier to see what needs to be taken care of.

Additionally, we now determine the Predicted Next Maintenance date for each individual Maintenance Schedule. This allows the Maintenance Recommendation list to be placed in chronological order.

Previously, only Maintenance Schedules with a Status of "Overdue" were able to have a Work Order created directly from the screen. Now, any Maintenance Schedule (that isn't already Scheduled) can be chosen to create a Work Order from.

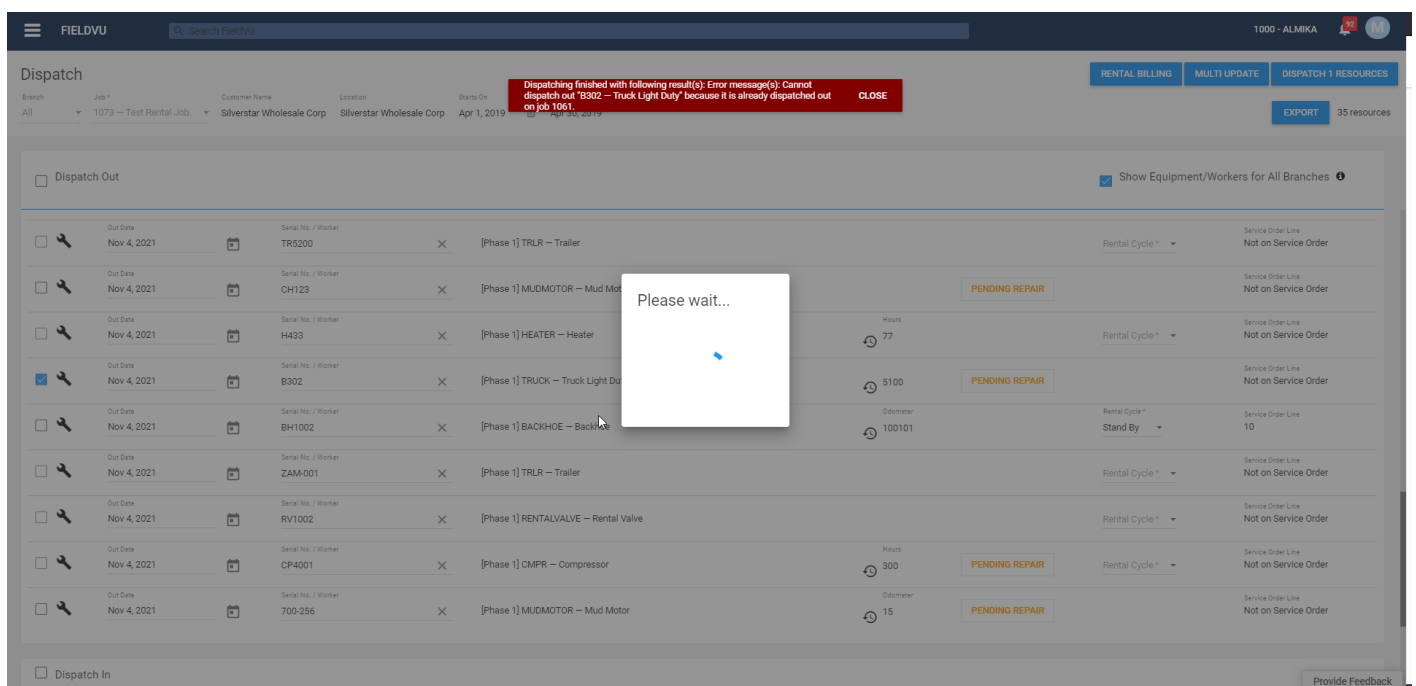
And finally, to make it easier for the User to see the associated Work Order of any "Scheduled" maintenance line, you can simply hover over the "Scheduled" label and click the "View Work Order" button to be taken to FieldVu Mobile.

RECURRING-CALENDAR	UPCOMING	Nov 15, 2021
RECURRING-CALENDAR	OK	Dec 1, 2021
RECURRING-CALENDAR	View Work Order	Dec 1, 2021
RECURRING-THRESHOLD	OK	Apr 26, 2022
RECURRING-CALENDAR	OK	Jul 15, 2022

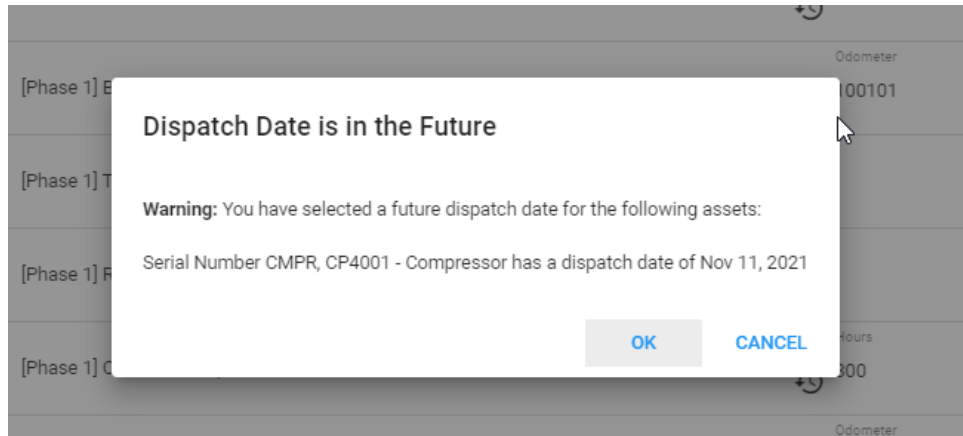
Dispatch Improvements

There have been a number of improvements to the Dispatch screen which will decrease the potential for inadvertent Dispatches.

First, we updated the logic so that any specific Equipment resource (i.e. Serial Number) can be assigned to any resource line in the Dispatch Out section, regardless of if that specific piece of Equipment is already dispatched on another Job. However, if the User tries to Dispatch that resource again, the action will be prevented and an error message will be displayed notifying the User that it is already on a separate Job.



Additionally, if the User attempts to Dispatch a resource out on a future date, they will now have a warning asking if that is what they want to do.



And if the User proceeds, the earliest possible Dispatch In date will be the same date in the future.

Dispatch In

<input type="checkbox"/>		In Date Nov 4, 2021	Calendar icon	Maria Sharipova – E3002	[Phase 1] DESIGN_ENGINEER_II – Design Engineer II			was dispatched out Oct 29, 2021	<input checked="" type="checkbox"/> Service Order Line <input checked="" type="checkbox"/> Not on Service Order
<input type="checkbox"/>		In Date Nov 4, 2021	Calendar icon	TR5002	[Phase 1] TRLR – Trailer		<input type="checkbox"/> Repair?	was dispatched out Oct 28, 2021	<input checked="" type="checkbox"/> Service Order Line <input checked="" type="checkbox"/> Not on Service Order
<input type="checkbox"/>		In Date Nov 4, 2021	Calendar icon	700-309 #4	[Phase 1] MUDMOTOR – Mud Motor		<input checked="" type="checkbox"/> Repair?	was dispatched out Sep 5, 2021	<input checked="" type="checkbox"/> Service Order Line <input checked="" type="checkbox"/> Not on Service Order
<input type="checkbox"/>		In Date Nov 11, 2021	Calendar icon	CP4001	[Phase 1] CMPR – Compressor	Hours 300	<input type="checkbox"/> Repair?	was dispatched out Nov 11, 2021	<input checked="" type="checkbox"/> Service Order Line <input checked="" type="checkbox"/> Not on Service Order
<input type="checkbox"/>		In Date Nov 8, 2021	Calendar icon	CMP-001	[Phase 1] CMPR – Compressor		<input type="checkbox"/> Repair?	was dispatched out Nov 8, 2021	<input checked="" type="checkbox"/> Service Order Line <input checked="" type="checkbox"/> Not on Service Order