

Product Features and Updates - 5/30/2016



Feature Updates

Link: <https://help.gpsinsight.com/product-features-and-updates-5302016/> Last Updated: July 26th, 2016

This Product Features and Updates announcement for GPS Insight **Pro/Enterprise** includes updates for Dashboards, Reports, Alerts, and Administration functions.

Dashboard Updates

Utilization Rollup Dashlet - New Options

The selected date range for the data appears below the dashlet title:

Utilization Rollup [Company XYZ] ✎ + ☐ ✕						
06/05/2016 - 06/12/2016						
Node	Vehicles	Distance	Engine Hours	Idle Time	Trips	Days
▼ Company XYZ	8	2,216.20 mi.	74.9 hrs	10.8 hrs	264	48
▶ Arizona	8	2,216.20 mi.	74.9 hrs	10.8 hrs	264	48

Report Updates

Vehicles List Report - New Driver Column

A Driver column is available on the Vehicles List report (**Account** menu > **Vehicles List**).

Vehicles Report »					
Vehicles for user: gpsinsight					
Vehicle	VIN	Serial Number	Driver	License	State
AL Liberty	1J4RL5BK12ME74176	4040163923	Burnham, Clint		AZ
APH PNP	CANR62022996	4062022996	Hogan, Sean		AZ
AT-3000V1	1470523047094521	1243103474	not set		AZ

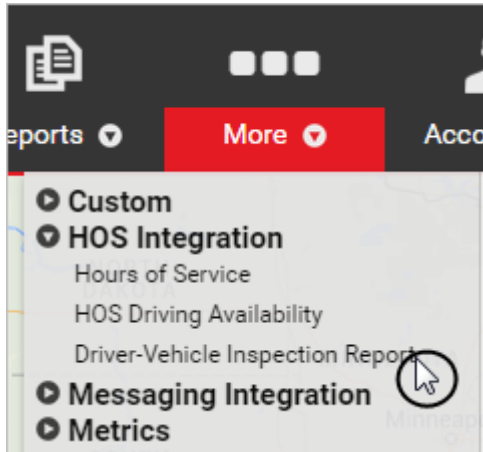
Driver-Vehicle Inspection Report - New

View Driver-Vehicle Inspection Reports that have been submitted. (Requires **Hours of Service** enabled on your account.) This report appears under the **More** menu of the portal if it is configured for your account.

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The DVIR shows the DVIRs that have been submitted. Information includes the DVIR ID, Vehicle/Asset, Safety Status, Report Notes, Date Created, Repair Certified, Approved, Defects, and Priority, as pulled from your Hours of Service solution via eFleetSuite.

Driver-Vehicle Inspection Report (DVIR) »

eFleetSuite DVIRs	14	Report Time Period	May 22 12:00 AM to May 28 11:59 PM
Only Defects	true	Report Created	June 12, 2016 3:12:43 PM
Vehicle Group	ALL VEHICLES (118 vehicles)		

* Data is provided by the GPS Insight integration with eFleetSuite. Assets appearing in (red) are in ISE eFleetSuite but do not have a matching asset in the GPS Insight Portal.

Export Data
Schedule This
Email Report

Driver-Vehicle Inspection Report (DVIR) »

Reported by eFleetSuite

DVIR ID	Vehicle/Asset	Safety Status	Report Notes	Created	Repair Certified	Approved	Defects	HighPriority
1339	Danielsdesk	Safe to Operate		Dgray May 19, 2016 4:15:30 PM	Dgray May 23, 2016 5:02:16 PM Repairs Not Necessary	Dgray May 23, 2016 5:02:16 PM	• Audio Video: TV no Power	
1346	Xterra2	Safe to Operate		Kirk May 20, 2016 4:24:56 PM	Kirk May 22, 2016 6:47:11 AM Repairs Not Necessary	Kirk May 22, 2016 6:47:11 AM	• Audio Video: PA not working - (High Priority)	Y

Alert Updates

Driver-Vehicle Inspection Report Alert - New

Alert when a Driver Vehicle Inspection Report is received with defects. (Requires **Hours of Service** enabled on your account.)

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Create new DVIR Alert

Vehicle	ALL VEHICLES
Alert Subject	DVIR ALERT
Addresses <small>Enter one or more email addresses or SMS numbers</small>	fleetmanager@xyz.demo
Notify Driver <small>send with note: <input type="text"/></small> <small>to <u>current driver</u> or the <u>contact info</u> for the vehicle</small>	<input type="checkbox"/>
In-Cab Notify	<input checked="" type="radio"/> None <input type="radio"/> Buzzer <input type="radio"/> Light <input type="radio"/> Output1
Weekdays	Sun M T W Th F Sat <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="radio"/> All Day <input type="radio"/> Off <input type="radio"/> Odd Hours
Weekends	Sun M T W Th F Sat <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="radio"/> All Day <input type="radio"/> Off <input type="radio"/> Odd Hours
Landmark	<input type="radio"/> Inside <input type="radio"/> Outside <input checked="" type="radio"/> N/A
Repeat Delay	<input type="text" value="2"/> <small>Minimum minutes between alerts</small>
Per-Vehicle Delay	<input type="text" value="20"/> <small>Minimum for alerts on same vehicle</small>
Active	<input checked="" type="radio"/> yes <input type="radio"/> no <input type="radio"/> apply date range
<input type="button" value="Create New Alert"/>	

The alert includes the driver, the DVIR, the date, and the defect:

DVIR ALERT (dgray)

'JAGLD' reported defects on DVIR # 1379 at **May 28, 2016 5:10 PM** :

- Mirrors: Missing - (High Priority) Improperly adjusted Loose or insecurely mounted

Webhook-Based Alerts Updated - Posted Speed and Temperature

Posted Speed and Temperature **alerts** are now **webhook-based**. Note that the minimum posted speed alert threshold is 10 MPH. If you want to configure a lower default than 10 MPH, you must **contact Support**.

Product Features and Updates - 5/30/2016

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Create new Posted Speed Alert

Vehicle	ALL VEHICLES
Alert Subject	POSTED SPEED
Addresses <small>Enter one or more email addresses or SMS numbers</small>	fleetmanager@xyz.demo
Notify Driver <small>to current driver or the contact info for the vehicle</small>	<input type="checkbox"/> 5 mph note: <input type="text"/>
In-Cab Notify	<input checked="" type="radio"/> None <input type="radio"/> Buzzer <input type="radio"/> Light <input type="radio"/> Output1
Violation Limit	5 mph over posted limit
Weekdays	Sun M T W Th F Sat <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="radio"/> All Day <input type="radio"/> Off <input type="radio"/> Odd Hours
Weekends	Sun M T W Th F Sat <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="radio"/> All Day <input type="radio"/> Off <input type="radio"/> Odd Hours
Landmark	<input type="radio"/> Inside <input type="radio"/> Outside <input checked="" type="radio"/> N/A
Repeat Delay	2 Minimum minutes between alerts
Per-Vehicle Delay	20 Minimum for alerts on same vehicle
Active	<input type="radio"/> yes <input type="radio"/> no <input checked="" type="radio"/> apply date range Jun 12, 2016 to Jul 12, 2016
Create New Alert	
Violation Limit must be 10 or above <small>(contact us if you need a lower setting)</small>	

Administrative Updates

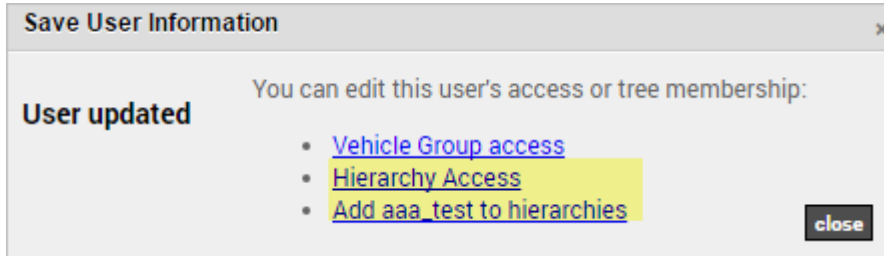
User Management - New Options After Adding a User

After adding a user, the option to edit the user's vehicle group access and/or hierarchy access appears.

Product Features and Updates - 5/30/2016

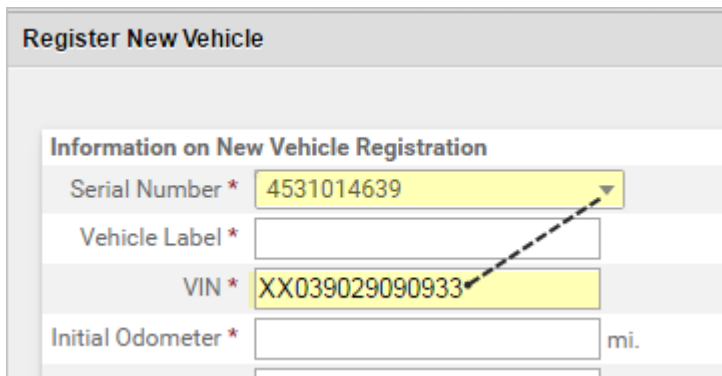
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Vehicle Management - VIN Auto-population from Serial Number

When **adding a new vehicle**, after you select the device serial number, the VIN may automatically populate.



The screenshot shows a form titled "Register New Vehicle". Under the heading "Information on New Vehicle Registration", there are four input fields: "Serial Number *", "Vehicle Label *", "VIN *", and "Initial Odometer *". The "Serial Number" field contains the value "4531014639" and is highlighted in yellow. The "VIN" field contains the value "XX039029090933" and is also highlighted in yellow. A dashed arrow points from the "Serial Number" field to the "VIN" field, indicating the auto-population of the VIN. The "Initial Odometer" field is followed by the unit "mi.".

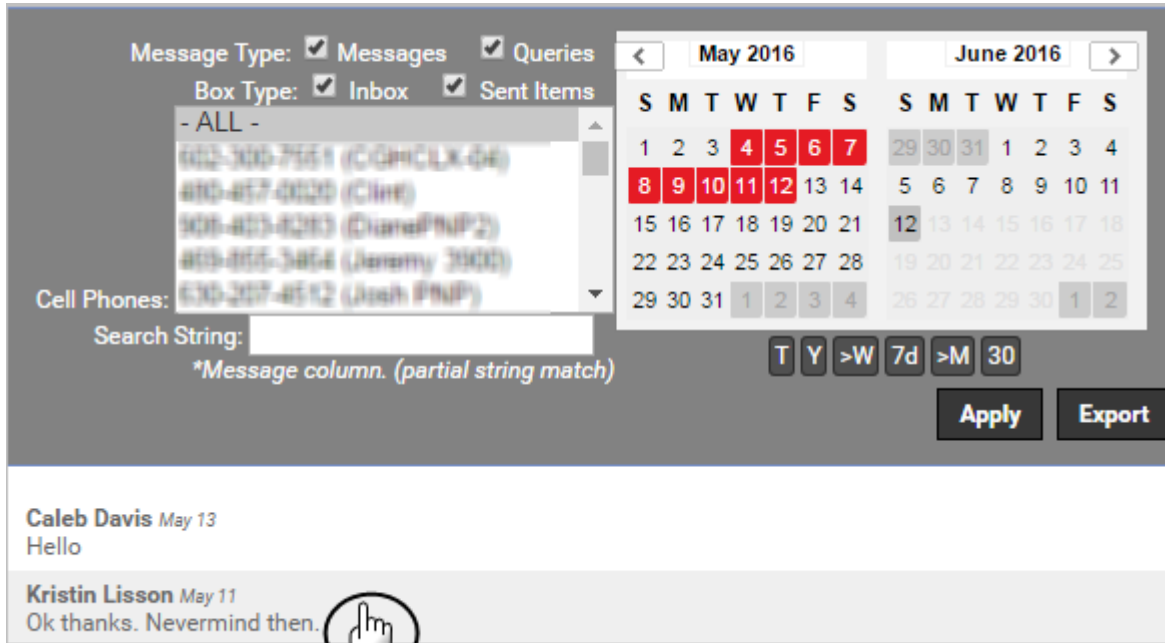
SMS Messaging - Updated Interface

The SMS Messaging page is now consistent with the recent updates to the **SMS Messaging dashlet**. Messages are grouped by conversation thread.

Product Features and Updates - 5/30/2016

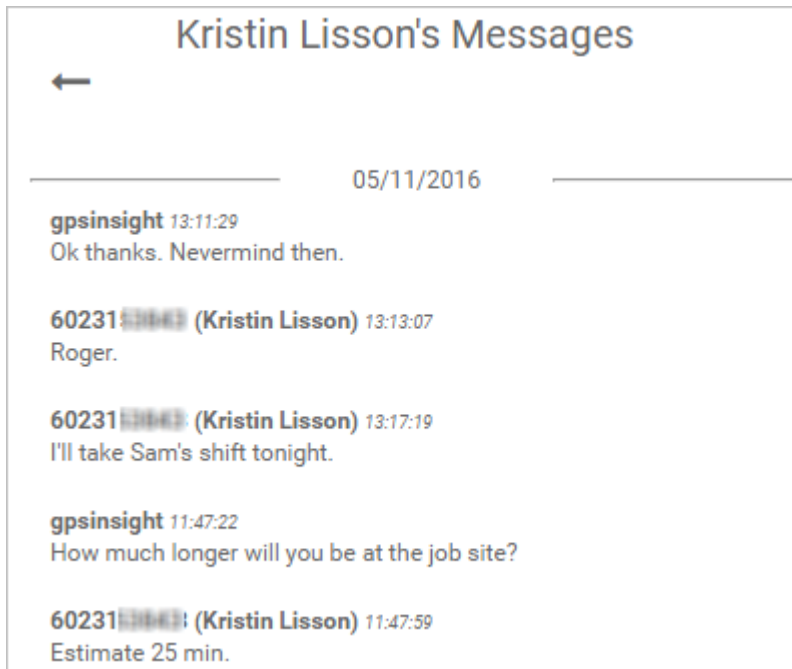
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The screenshot shows a mobile messaging application interface. At the top, there are filter options for 'Message Type' (Messages and Queries checked) and 'Box Type' (Inbox and Sent Items checked). Below this is a list of contacts with phone numbers and names, such as '602-300-7551 (COMCLX 04)'. A search string field is present with a placeholder '*Message column. (partial string match)'. To the right is a calendar for May and June 2016, with dates 4, 5, 6, 7, 8, 9, 10, 11, 12 highlighted in red. Below the calendar are buttons for 'T', 'Y', '>W', '7d', '>M', and '30'. At the bottom right are 'Apply' and 'Export' buttons. Below the filters, two message threads are visible: one from Caleb Davis on May 13 with the text 'Hello', and one from Kristin Lisson on May 11 with the text 'Ok thanks. Nevermind then.' A hand cursor icon is positioned over the Kristin Lisson thread.

Click a thread to view all messages in the conversation:



The screenshot shows a message thread titled 'Kristin Lisson's Messages'. The thread is dated 05/11/2016. The messages are as follows:

- From **gpsinsight** at 13:11:29: 'Ok thanks. Nevermind then.'
- From **60231 (Kristin Lisson)** at 13:13:07: 'Roger.'
- From **60231 (Kristin Lisson)** at 13:17:19: 'I'll take Sam's shift tonight.'
- From **gpsinsight** at 11:47:22: 'How much longer will you be at the job site?'
- From **60231 (Kristin Lisson)** at 11:47:59: 'Estimate 25 min.'

Integration - New ServiceMax Integration

ServiceMax integration is available. Requires a Salesforce login for authorization.

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Metrics Reports - New Feature Availability

You can use the **Metrics Reports** tool to view summary, detail, and trend data about an **existing metric** using various charts and tables.

Demo Vehicle Scorecard

ALL VEHICLES

Report Options

Group: ALL VEHICLES

Metric: Demo Vehicle Scorecard

Date: Y 1w 1m 3m 6m 1y

2/8/2016 - 5/7/2016

Run Report

Summary

Metric: Demo Vehicle Scorecard

Group: ALL VEHICLES

Vehicles Shown: 98 of 134

Report Period: 2/8/2016 - 5/7/2016 (90 days)

Group Total: 7901 Score

Demo Vehicle Scorecard

Max

100

Min

55

Median

78

Average

80.6

Normalized

Scores

Top Performers

- AT-3000V1 Batt Test 100
- Rob Gemcar 100
- SANTest 100
- SP Trailer Tracker 100
- vPod2 Hybrid Test 100

Bottom Performers

- PNP Hybrid Test - DA 55
- Scott Tacoma - ELD Test 61
- EB-Dora 62
- Danielle's Car 63
- SM ES-330 65

Rank	Vehicle	Days	Score
1	AT-3000V1 Batt Test	25	100
1	Rob Gemcar	6	100
1	SANTest	1	100
1	SP Trailer Tracker	58	100
1	vPod2 Hybrid Test	1	100
1	VZW2 Garmin Test	1	100
7	GTSolar5	87	98
8	SN - Temp 4A	90	98
8	SN - Temp 4B	90	98
10	DM Test2	87	98
10	GTSolar3	87	98
12	Long 3900i Bench Test	2	97
13	Jeremy 3900	90	97
14	EBR	90	95
15	Josh PNP	5	94
16	Long AT 3000 Test	20	94
17	DM Test1	31	94
18	Adam G Sonata	4	93
19	Chads Test Smog	60	93
20	Install Durango	20	92
21	Garmin Cable/nuvi/dezl Test	6	92
22	Test Switch - DG - sans battery	3	91
23	RM Taco Truck	86	90
24	Long 3900e Test	26	90