



Telematics  
Tracking  
Dispatch  
Training  
Serving N. America Since 2001

# Vehicle Location Unit (VLU)

\$0 Monthly Fees  
Recover Vehicle  
Collect Payment  
Personal Protection



**GPS Fleet Solutions**   
"Keeping People on Course"



Next Slide

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# What Is It?



- ▶ Simple locator system using GPS location technology and SMS communication network
- ▶ Web-based for easy access
- ▶ Requires no training, but training is available
- ▶ Applications include: Buy-here, Pay-here industry, theft protection, individual safety, inventory management, teen drivers or personal safety, spot checking on vehicles

# Two Platforms



## iLocate

- Basic model
- Less expensive
- Base features included:
  - \$0 monthly
  - Web-based
  - Bing® satellite maps
  - Email & text message alerts
  - Geo-fence entry/exit alert
  - Pooled credits across fleet
  - 1 year warranty
  - Only \$19.95 annually after 5 years!

## iRecover

- Same as iLocate plus:
- Buzzer to warn driver of late payment
- Backup battery for locating up to 2-days after power loss (varies based on the number of locates requested)
- Block ignition from restarting

# Benefits



- ▶️ Less expensive than LoJack<sup>®</sup>
- ▶️ Email alerts for speed, motion, zone violation
- ▶️ No monthly maintenance fees
  - Pay as you go & pool locates across fleet
- ▶️ Sound buzzer to warn owner payment is late
- ▶️ Build cost of unit in loan so customer pays for unit and location service – NOT YOU!
- ▶️ Recover unit and reuse
- ▶️ More to finance
- ▶️ User controlled. No reliance on police to locate unit by being nearby but you can tell them exactly where it is.
- ▶️ Quick recovery of vehicle reduces damage and quick resale
- ▶️ Operates on SMS messaging network with significant coverage footprint
- ▶️ Ignition block option prevents vehicle from restarting for quick recovery

# Administration

➤ Clean and simple user interface

- Training not really needed but is available



The screenshot shows the GPS Fleet Solutions web application interface. The top navigation bar includes 'Dashboard', 'Vehicles', 'History', 'Activation', 'Account', and 'Sign Out'. The 'Vehicles' section is active, showing options for 'Groups' and 'Scheduler'. Below this are icons for 'VIEW MAP', 'LOCATE', 'ENABLE', 'WARN', 'DISABLE', and 'DEVICE INFO'. A search bar is present, and the results section displays a table of 13 items. The table columns are: Hold, #, Serial num#, Name, Last Name, First Name, Make, Model, Year, Model, Edit, and Add. The data rows show various vehicle identifiers and details, including a 1997 Nissan Altima.

Hold	#	Serial num#	Name	Last Name	First Name	Make	Model	Year	Model	Edit	Add
	67392	CAAC4A03	CAAC4A03-008E-D45A-6678-BA0C3F4E4AED					0	DACP08-NO		
	61332	B04E5890	B04E5890-B4AB-17AA-86A5-383EFB7D11F7					0	DACP08-NO		
	61331	65825A31	65825A31-BBCD-5800-EA06-008DED5CD37F					0	DACP08-NO		
	61060	7E50DE14	7E50DE14-6B2E-8A28-CD17-4E2DCE90F92C					0	DACP08-NO		
	60417	6387D8B3	6387D8B3-A3C8-47A5-4CD5-BBFE2C7218F5					0	DACP08-NO		
	60416	192A8003	192A8003-46C8-DB90-07BE-6A14C8252E41					0	DACP08-NO		
	60244	969C4D3F	969C4D3F-4774-3A30-5D9C-D22827140B4F					0	DACP08-NO		
	60243	A759106E	A759106E-FFB1-4B5E-AF1A-54CA5FCBAC22					0	DACP08-NO		
	60063	58DEF6C6	58DEF6C6-9AD6-6B89-D1CA-538252C85C00		SANMI AUTO	NISSAN	ALTIMA	1997	DACP08-NO		
	60062	48E14015	48E14015-6296-5EE7-BB6F-FFB515B272BB					0	DACP08-NO		

# Vehicle Details


 Track inventory with detailed information

Internet Explorer - Imetrik - Windows Internet Explorer  
 https://webapp.imetrik.com/atlas/actions/vehicles/selectVehicleForExamination?selectedVehicleId=60062

Vehicle Summary | Locations | Commands | Alerts

### Vehicle Information

**Device Information**

state		Serial number	48E14015-6296-5EE7-BB6F-FFB515B272BB
Model	DACP08-NO	Service plan	THREE_YEAR
Activation date	11-28-2007	Expiration date	11-27-2010
Bypass code	343	GUID	48E14015-6296-5EE7-BB6F-FFB515B272BB
ESN/IMEI	359674002691516	Hardware (firmware)	DACP08D-NO2-4A-1.6.012
Firmware version	1.6.012	Temperature Data (last/min/max)	not available
Power Input Voltage Data	not available		

**Vehicle Information**


Name	48E14015-6296-5EE7-BB6F-FFB515B272BB	Make	RD4500
Model	Bobcat	Year	2005
VIN	123456789	Custom Field 1	New engine 2007
Custom Field 2		Custom Field 3	

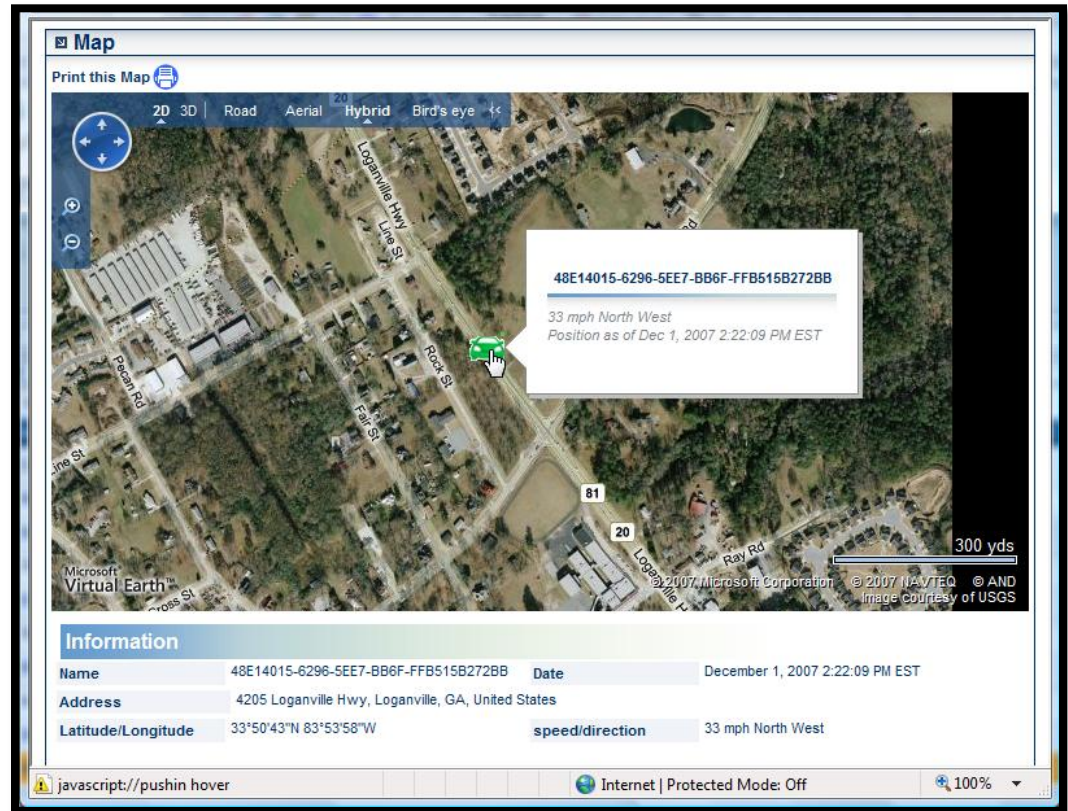
**Vehicle Owner**

Title	Branch - 456789	Gender	Male
Last Name	Silva	First Name	Tony
Address line 2		Address line 1	12108 N. 56th St.
City	Chicago	Country	United States
Home phone	NA	State	Illinois
Email	branchmanager@branch456789.com	Zip code	333645
		Mobile phone	NA

Save Close

# Tracking Map View

-  Street, satellite or hybrid maps using Microsoft® Bing®
-  Rapid vehicle recovery



# Fleet Groups

## ➤ Create Groups for Convenient Control

Vehicle Group Wizard

**General Information**

Enter a name and a description for this group

Name:

Description:

**Vehicle Selection**

Select vehicles in the left pane and add them in the right pane

Select from:  found 13 items (all displayed)

Hold #	Serial number	Name	Last Name	First Name	Make	Model	Year	M	Edit
<input type="radio"/>	67392	CAAC4A03	CAAC4A03-008E-D45A-6678-BA0C3F4E4AED						
<input type="radio"/>	61332	B04E5890	B04E5890-B4AB-17AA-86A5-383EFB7D11F7						
<input type="radio"/>	61331	65825A31	65825A31-BBCD-5800-EA06-008DED5CD37F						
<input type="radio"/>	61060	7E50DE14	7E50DE14-6B2E-8A28-CD17-4E2DCE90F92C						
<input type="radio"/>	60417	6387D8B3	6387D8B3-A3C8-47A5-4CD5-BBFE2C7218F5						
<input type="radio"/>	60416	192A8003	192A8003-46C8-DB90-07BE-6A14C8252E41						
<input type="radio"/>	60244	969C4D3F	969C4D3F-4774-3A30-5D9C-D22827140B4F						
<input type="radio"/>	60243	A759106E	A759106E-FFB1-4B5E-AF1A-54CA5FCBAC22						
<input type="radio"/>	60063	58DEF6C6	58DEF6C6-9AD6-6B89-D1CA-538252C65C00	SANMI AUTO	NISSA				
<input type="radio"/>	60062	48E14015	48E14015-6296-5EE7-BB6F-FFB515B272BB						
<input type="radio"/>	60061	52B294E5	52B294E5-4B0E-221A-B264-D4E085DF33A3						
<input type="radio"/>	59691	773A7B54	773A7B54-525C-2156-6693-87FA5A25115D						
<input type="radio"/>	59589	43CBED09	43CBED09-B565-B39C-627A-78E5CE65A86A						

# Scheduled Tasks

➤ Schedule recurring automated tasks

So easy a caveman could do it!

The screenshot shows a web browser window with the title "Scheduler Wizard". The interface includes a navigation menu at the top with options like "Dashboard", "Vehicles", "History", "Activation", "Account", and "Sign Out". The main content area is divided into sections: "Configuration" (with a sub-tab for "Vehicles"), "General Information", "Command types" (with radio buttons for "Locate", "Disable", "Warn", "Enable", and "Device Info"), "Scheduler" (with radio buttons for "Once", "Recurrent", "Daily", "Weekly", and "Monthly"), "Period" (with date and time pickers), and "Scheduling Time" (with time and minute pickers). At the bottom right, there are buttons for "<< Back", "Next >>", "Save", and "Close".

# Communication Network

- ▶ Real-time coverage is more extensive than police networks used by LoJack<sup>®</sup> (local radio beacon)
- ▶ Information sent via SMS message on GSM cellular network
- ▶ SMS messaging available in other countries
- ▶ Network is *combination* of GSM cell phone carrier networks such as AT&T, T-Mobile, etc.

# Cellular Network Coverage Continued

- Map shows approximate coverage areas
- Generally, the more people in an area, the better the coverage

