

GEO TAB

Default Reports



Compliance



Fleet



Safety



Productivity



Expandability

Vehicles Report

Vehicles					
		Created Nov 11, 2014			
		Measurements miles			
		Total 282			
Vehicle	Comment	License Plate	VIN	Odometer	GO Device
AK GO6(Belarus)			1C8GYN2752U505699	3546	GO6
AM - Chev Cruze			1G1PA5SH5B7224993	54871	GO7
AM - Dodge Caravan			1D4GP24R85B357634	123966	GO7
AM - Nissan Rogue			JN8AS5MTXAW004141	68680	GO7
AM GO7			2HGFB2F42CH104470	61692	GO7
AS GO6 Bench 2			JM1CR293X60118562	131784	GO6
AS GO6 Bench 3			4F2CZ96155KM03006	237139	GO6
AS GO7 Mobileye			4F2CZ96155KM03006	237914	GO7
AS Pathfinder			5N1CR2MM1EC678267	2226	GO7

Location: Vehicles tab

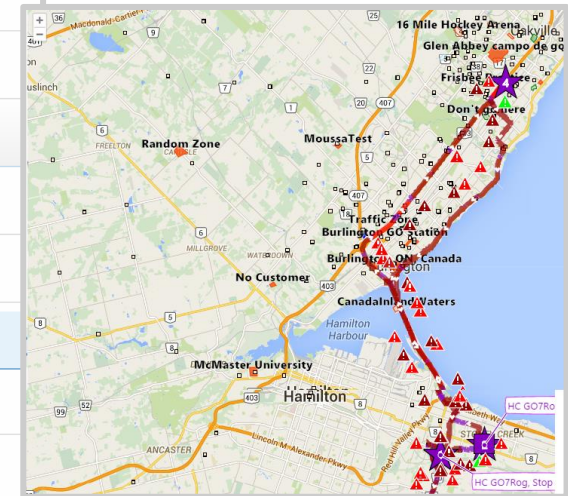
Data: Vehicle name, VIN, Odometer, type of GO device.

Export to Excel: Includes additional data such as vehicle information, current odometer, device group, last stop address, current activity, firmware version, etc.

Use: Provides a list of vehicles with a device installed as well as vehicle information including the settings

Trips History Detail Report

Nov 06, 2014		Stopped
AM GO7 - appledemo@apple.com On Job, Angie's		21h 19m
The Farm AM: 279 Russ St, Grimsby, ON	from 6:34 pm 11/05/14 to 8:32 am 11/06/14	(13h 58m stop)
Geotab: Oakville, Ontario	from 9:12 am to 5:13 pm	8h 0m stop
Shell Gas Station: 651 3rd Line	from 5:20 pm to 5:24 pm	4m 11s stop
Stoney Creek, Ontario	from 6:16 pm to 6:19 pm	3m 42s stop
St. Catharines, Ontario	from 7:09 pm to 10:51 pm	3h 41m stop
The Farm AM: 279 Russ St, Grimsby, ON	from 11:19 pm 11/06/14 to 8:48 am 11/07/14	9h 29m stop
LF GO7		22h 59m
128 River Oaks Blvd E, Oakville, ON	from 5:30 pm 11/05/14 to 8:40 am 11/06/14	(15h 10m stop)
Geotab: Oakville	from 8:52 am to 1:23 pm	4h 30m stop



Location: Map > Trips History

Data: Stop location, stopped time, idle duration, trip time and distance.

Export to Excel: Includes additional data such as latitude and longitude, maximum trip speed, odometer at start of trip, etc.

Use: Historic tracking to examine trip information for a previous date. Selecting an individual trip will add the trip to the map for a visual representation.

Trips History Summary Report

Activity and Trips Summary Report			Total items 282
Tuesday, November 11, 2014			
PC Hyundai	<p>84 mi</p> <p>1h 33m 37s Driving</p>	<p>84 mi</p> <p>7m 7s Idling</p>	Non Customer Duration 11h 16m 34s
AM Go7	<p>30 mi</p> <p>38m 48s Driving</p>	<p>84 mi</p> <p>0s Idling</p>	
BM Go7	<p>30 mi</p> <p>42m 33s Driving</p>	<p>84 mi</p> <p>34s Idling</p>	
Ford Focus	<p>30 mi</p> <p>1h 46m 39s Driving</p>	<p>84 mi</p> <p>30s Idling</p>	Non Customer Duration 11h 3m 32s

Location: Map > Trip History > Summary

Data: Mileage, driving time, idling time, and zone type duration.

Export to Excel: Includes additional data such as trip maximum speed, zone type stop count, idling duration percentage, etc.

Use: Shows the summary trip information of your fleet. This report allows you to compare essential driving data for your entire fleet. The vehicle which was driven the furthest in the fleet is at the top of the list.

Device Install History Report

Device Install History						
<div style="display: flex; justify-content: space-between; align-items: center;"> + - </div> <p>Created Oct 27, 2014 Distance Unit miles</p>						
Vehicle	Installed On	Installer	Serial Number	Record Type	Status	Comments
AM GO7	Dec 20, 2013 3:06:00 PM		G78920CD1A7E	Installation Record	OK	
AM GO7	Dec 20, 2013 3:06:00 PM		G78920CD1A7E	Installation Record	OK	
BC Merc G7	Jun 20, 2014 10:10:00 AM		G72020CD19D6	Installation Record	OK	
BC Merc G7	Jun 20, 2014 10:12:00 AM		G72020CD19D6	Installation Record	OK	
BC Merc G7	Jun 20, 2014 11:38:00 AM		G72020CD19D6	Installation Record	OK	
BC Merc G7	Aug 11, 2014 9:53:00 AM		G72020CD19D6	Installation Record	OK	
Cert Device 1 (LAB)	Mar 01, 2011 6:25:00 PM		GV0E20C90CEB	Installation Record	OK	
Cert Device 1 (LAB)	Mar 01, 2011 6:33:00 PM		GV0E20C90CEB	Installation Record	OK	
Cert Device 1 (LAB)	Mar 02, 2011 11:22:00 AM		GV0E20C90CEB	Installation Record	OK	

Location: Vehicles > More

Data: Date of installation, installer name, device serial number, and status of the device.

Export to Excel: Includes additional data such as install company, device group, last GPS record, etc.

Use: Provides details of the device install and assists in monitoring install progress and confirmation of installation completion.

Zones Report

Zones		Next ▶	500 Zones	✓ ▼
AHS at school	Customer rgallagher			
Alberta	Customer Company group			
Alex's	Customer NM Test Group, dom test, Development, GO6 3G Beta Field Testing			
AM Cottage	Customer Angie's			
AM Home 2	Home Angie's			
AMA	Customer dom test, NM Test Group			
Amber Rd, Farmington, NY, 14425, United States	Customer dom test, NM Test Group			

Location: Zones & Messages > Zones

Data: Zone name, group, type, visibility

Export to Excel: Includes additional data such as zone latitude and longitude, zone displayed, zone stop exception, etc.

Use: List of all the zones in the database.

Customer Visits Report

Customer Visits			
AB - Toyota Avensis GO6			
Kosino	Time of arrival: 10/25/14 4:41:33 am	Duration: 1d 19h	Time of departure: 10/27/14 12:29:38 am 
Kosino	Time of arrival: 10/27/14 11:13:27 am	Duration: 0s	Time of departure: 10/27/14 11:13:27 am 
AK GO6(Belarus)			
Andrei's summer cottage	Time of arrival: 10/26/14 3:47:40 am	Duration: 4h 44m	Time of departure: 10/26/14 8:31:57 am 
Alex GO7			
1081 South Service Road West, Oakville, ON, L6L 5T7, Canada	Time of arrival: 10/27/14 6:10:36 am	Duration: 0s	Time of departure: 10/27/14 6:10:36 am 
871 Cranberry Ct, Oakville, ON, L6L 6J7, Canada	Time of arrival: 10/27/14 6:10:36 am	Duration: 0s	Time of departure: 10/27/14 6:10:36 am 

Location: Zones & Messages > Customer Visits

Data: Zones, vehicle, time of arrival and departure, and duration spent in zone.

Export to Excel: Includes additional data such as latitude and longitude, etc.

Use: Zone activity report which displays how long your vehicles spend at locations and identifies opportunity to increase productivity. This report also helps confirm customer job completion.

Groups Report

Groups Tree ?		
Created Oct 27, 2014 Total 22		
Group	Comment	Parents
Employee Vehicles		Vehicles Owned By.
Corporate Vehicle		Vehicles Owned By.
Vehicles Owned By...		
Vehicles		
Light Duty		Vehicle Type
Large Truck or Tractor		Vehicle Type
Heavy Duty		Vehicle Type
Vehicle Type		
Supervisor Reports		Reports Group
Dispatcher Reports		Reports Group
Reports Group		
Panic		Messaging
On Duty		Messaging
Off Duty		Messaging
Breakdown		Messaging
Available		Messaging
Messaging		
Region 3		Locations

Location: Rules & Groups > Groups

Data: Group name, comments, parent group

Export to Excel: For custom reporting

Use: Lists the groups created in the database.

Risk Management Report

Risk Management Report

 **GO7 (RAM 1500)**

Distance: 127mi Idling time: 1m 17s Idling over 5 mins: 0 After hours trips: 7
 Speed over: 65 mph: 5 71 mph: 8 81 mph: 1 Average speed: 48 mph
 Exception events: Hard Acceleration: 0 times for 0 Harsh Braking: 0 times for 0 Harsh Cornering: 0 times for 0
 Stops (counts): Total: 9 < 10 m: 2 > 10 m: 2 > 20 m: 1 > 30 m: 1 > 40 m: 0 > 50 m: 3

 **GO7**

Distance: 502mi Idling time: 50m 16s Idling over 5 mins: 4 After hours trips: 24
 Speed over: 65 mph: 19 71 mph: 13 81 mph: 0 Average speed: 38 mph
 Exception events: Hard Acceleration: 17 times for 0 for 0.034mi Harsh Braking: once for 0 for 0.001mi Harsh Cornering: 0 times for 0
 Stops (counts): Total: 25 < 10 m: 13 > 10 m: 1 > 20 m: 1 > 30 m: 1 > 40 m: 0 > 50 m: 9

AM - Chev Cruze

Distance: 12mi Idling time: 1m 36s Idling over 5 mins: 0 After hours trips: 2
 Speed over: 65 mph: 0 71 mph: 0 81 mph: 0 Average speed: 15 mph
 Exception events: Hard Acceleration: 4 times for 0 for 0.001mi Harsh Braking: 0 times for 0 Harsh Cornering: 0 times for 0
 Stops (counts): Total: 7 < 10 m: 3 > 10 m: 1 > 20 m: 0 > 30 m: 0 > 40 m: 0 > 50 m: 3

Location: Activity > Risk Management

Data: Idling time, distance travelled, average speed, up to 6 exception events (duration, count, and distance), number of after hour trips and a number of stops over certain time thresholds.

Export to Excel: Includes additional data such as speed bands, total stop count, average speed, total driving duration, etc.

Use: The report is often used as a template to create various meaningful reports. For example, driver scorecard - manage driver performance. Note, this report is not only used for safety.

Congregation Report

Drivers Congregating							
<div style="display: flex; justify-content: space-between; align-items: center;"> + - <div style="text-align: center;"> <p>Created Oct 27, 2014 From Oct 26, 2014 To Nov 01, 2014</p> </div> </div>							
Device	Driver	Congregation	Arrived	Departed	Duration	Location	Zone Type
G7 Floater		Congregated at Oct 26, 2014 1:42:22 PM for 3h 13m	Oct 26, 2014 12:25:57 PM	Oct 26, 2014 4:55:33 PM	4h, 29m	10315 Jennys Jump Drive, Austin, TX, 78733, United	
2012 Mercedes C300		Congregated at Oct 26, 2014 1:42:22 PM for 3h 13m	Oct 26, 2014 1:42:22 PM	Oct 27, 2014 9:37:43 AM	19h, 55m	10315 Jennys Jump Drive, Austin, TX, 78733, United	


Location: Activity > Drivers Congregating

Data: Vehicle, driver, stop location, date, duration, arrival and departure times

Export to Excel: Includes additional data such as device group, location zone type, etc.

Use: Determine when more than one vehicle/driver is in close proximity to others. This report can be used to monitor productivity of your fleet and ensure there is no unnecessary congregating of vehicles/drivers.

Time Card Report

Time Card Report	
Sunday, November 02, 2014 Driving time 3d 13h Idling time 3h 24m 	
20d 22h 	
AM - Dodge Caravan 46m 0s	▲ 10:08 am ▼ 10:54 am 70 Oxford St, St Catharines, ON, L2P 3T6, Canada Non Customer Duration 1d 23h 41m 23s <hr/> Driving time 46m 0s Idling time 7s
AM - Nissan Rogue 10h 6m	▲ 9:26 am ▼ 7:33 pm 24 E 12th St, Hamilton, ON, L9A 3X1, Canada Non Customer Duration 8h 59m 18s <hr/> Driving time 1h 7m Idling time 44s
AM GO7 1h 22m	▲ 11:35 am ▼ 12:57 pm The Farm AM Non Customer Duration 41m 29s <hr/> Driving time 40m 45s Idling time 11s
AS Pathfinder 5h 22m	▲ 10:06 am ▼ 3:28 pm Adam's House Non Customer Duration 4h 46m 56s <hr/> Driving time 35m 45s Idling time 56s

Location: Activity > Work Hours

Data: First and last ignition of the day, driving time, idling duration, location of the last ignition, and zone type duration

Export to Excel: Includes additional data such as latitude and longitude, maximum speed, location zone type, etc.

Use: Record accurate work hours of a vehicle making it easier to ensure productivity is being properly recorded. Identification of vehicle utilization and assisting in vehicle assignments.

IFTA Report

IFTA Report							
Created Dec 03, 2014							
From Nov 01, 2014							
To Nov 30, 2014							
Measurements miles							
Vehicle	State/Province	Enter Time	Exit Time	Enter Odometer	Exit Odometer	Total	
HC GO7Rog	NY	Nov 13, 2014 2:21:51 PM	Nov 13, 2014 2:48:35 PM	9071	9086	15.0	
		Nov 14, 2014 8:10:32 PM	Nov 14, 2014 8:36:27 PM	9086	9102	15.6	
		Nov 18, 2014 1:56:02 PM	Nov 18, 2014 2:27:45 PM	9308	9323	14.9	
		Nov 22, 2014 1:53:21 PM	Nov 22, 2014 2:05:17 PM	9323	9323	0.3	
		Nov 22, 2014 2:10:15 PM	Nov 22, 2014 2:43:12 PM	9323	9348	24.4	
		Nov 22, 2014 4:13:48 PM	Nov 22, 2014 4:16:21 PM	9348	9348	0.2	
		Nov 22, 2014 5:20:16 PM	Nov 22, 2014 5:29:33 PM	9348	9350	2.0	
		Nov 22, 2014 5:32:51 PM	Nov 22, 2014 5:50:33 PM	9350	9357	7.3	
		NY Total					
	ON	Nov 01, 2014 7:10:34 AM	Nov 01, 2014 7:31:56 AM	8552	8560	8.4	
		Nov 01, 2014 10:02:35 AM	Nov 01, 2014 10:25:30 AM	8560	8569	8.4	
		Nov 01, 2014 10:29:21 AM	Nov 01, 2014 10:37:25 AM	8569	8571	2.7	
		Nov 01, 2014 11:35:25 AM	Nov 01, 2014 11:45:23 AM	8571	8574	2.8	
Nov 01, 2014 2:09:30 PM		Nov 01, 2014 2:22:25 PM	8574	8578	3.5		
Nov 01, 2014 4:15:14 PM	Nov 01, 2014 4:26:46 PM	8578	8581	3.6			
Nov 01, 2014 5:35:43 PM	Nov 01, 2014 5:42:01 PM	8581	8583	1.5			

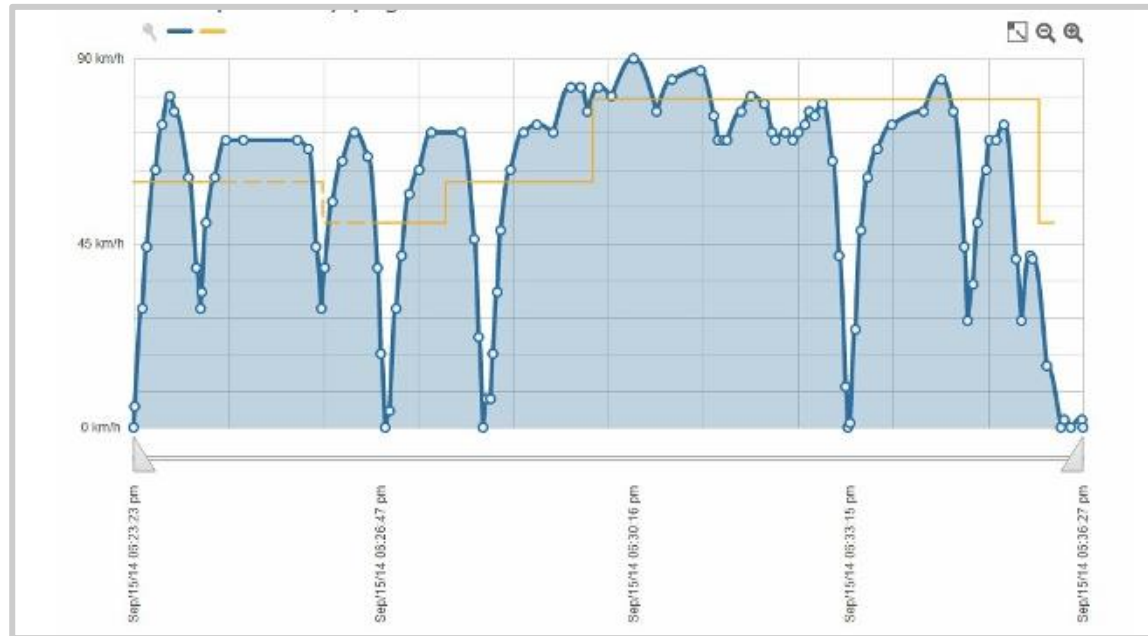
Location: Activity < IFTA Report

Data: State enter and exit time, name of state, enter and exit odometer, and total mileage in each state

Export to Excel: Includes additional data such as country, device group, etc.

Use: Total mileage driven in each state is automated for fuel tax reporting. This is beneficial in reducing paperwork and improving efficiencies. Note, we do not complete tax filing.

Speed Profile



Location: Activity

Data: The blue line represents the speed the vehicle is travelling and the orange line shows the speed limit. A solid orange line means we have a high confidence that the speed limit data is accurate, a dashed line means that it is based on data that may be less accurate, and no line means we do not have any speed limit data for that point in the trip.

Use: Provides a visual representation of actual speed vs. posted road speed.

Engine Faults Summary Report

Engine Faults		
Created Nov 12, 2014		
From Nov 09, 2014		
To Nov 15, 2014		
Vehicle	Last Fault	Faults
AM GO7	Nov 10, 2014 5:36:01 PM	1
CC-GO7_SPRINT BMW	Nov 10, 2014 5:19:23 PM	2
DD - GO7	Nov 12, 2014 10:17:02 AM	2
HC GO7Rog	Nov 11, 2014 5:52:35 PM	21
JG Go7	Nov 12, 2014 8:55:50 AM	44
LF GO7	Nov 11, 2014 10:02:45 PM	2
SP GO6 CDMA Yaris 07	Nov 12, 2014 9:04:43 AM	19
SR Camry	Nov 12, 2014 8:52:47 AM	16

Location: Engine & Maintenance > Engine Data > Engine Faults

Data: Date and time of last fault and total number of faults. In list view clicking the line displays all of the faults in chronological order.

Export to Excel: Includes additional data such as device group, etc.

Use: Quick view of the total number of faults triggered for each vehicle.

Engine Faults Detailed Report

Engine Faults

Created Nov 18, 2014
 From Nov 11, 2014
 To Nov 11, 2014

Vehicle	Time	Description
DM GO7 Beta	Nov 11, 2014 8:37:13 AM	General vehicle warning light
DM GO7 Beta	Nov 11, 2014 8:37:13 AM	Evaporative Emission System
DM GO7 Beta	Nov 11, 2014 11:37:54 AM	General vehicle warning light
DM GO7 Beta	Nov 11, 2014 11:37:54 AM	Evaporative Emission System
DM GO7 Beta	Nov 11, 2014 11:50:33 AM	General vehicle warning light
DM GO7 Beta	Nov 11, 2014 11:50:34 AM	Evaporative Emission System
DM GO7 Beta	Nov 11, 2014 12:26:12 PM	General vehicle warning light
DM GO7 Beta	Nov 11, 2014 12:26:12 PM	Evaporative Emission System
DM GO7 Beta	Nov 11, 2014 12:41:44 PM	General vehicle warning light
DM GO7 Beta	Nov 11, 2014 12:41:44 PM	Evaporative Emission System
DM GO7 Beta	Nov 11, 2014 12:49:34 PM	General vehicle warning light
DM GO7 Beta	Nov 11, 2014 12:49:34 PM	Evaporative Emission System
DM GO7 Beta	Nov 11, 2014 5:55:03 PM	General vehicle warning light

Location: Engine Data > Engine Faults

Data: Date and time the fault was triggered, fault description, the source, controller, and diagnostic code.

Export to Excel: Includes additional data such as device group, fault state, etc.

Use: Displays the fault details triggered either by the device or the engine. This report can assist in prioritizing vehicle repairs.

Engine Measurements Report

Engine Measurements

Vehicle	Date	Description	Source	Value
EG Nissan Sentra 2007	Nov 02, 2014 12:05:50 AM	Cranking voltage	Geotab GO Device	12.21474 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:51 AM	Cranking voltage	Geotab GO Device	12.14318 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:51 AM	Cranking voltage	Geotab GO Device	8.7083 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:52 AM	Cranking voltage	Geotab GO Device	9.74592 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:52 AM	Cranking voltage	Geotab GO Device	10.10372 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:52 AM	Cranking voltage	Geotab GO Device	9.81748 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:52 AM	Cranking voltage	Geotab GO Device	10.03216 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:52 AM	Cranking voltage	Geotab GO Device	11.32024 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:53 AM	Cranking voltage	Geotab GO Device	15.39916 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:53 AM	Cranking voltage	Geotab GO Device	14.86246 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:53 AM	Cranking voltage	Geotab GO Device	14.71934 V
EG Nissan Sentra 2007	Nov 02, 2014 12:05:55 AM	Ignition	Geotab GO Device	1
EG Nissan Sentra 2007	Nov 02, 2014 12:05:56 AM	Acceleration forward or braking	Geotab System	0 m/s^2
EG Nissan Sentra 2007	Nov 02, 2014 12:05:56 AM	Acceleration side to side	Geotab System	0 m/s^2
EG Nissan Sentra 2007	Nov 02, 2014 12:05:56 AM	Acceleration up down	Geotab System	9.53206253051757 m/s^2
EG Nissan Sentra 2007	Nov 02, 2014 12:05:56 AM	Engine RPM	Geotab GO Device	0 RPM
EG Nissan Sentra 2007	Nov 02, 2014 12:05:56 AM	Vehicle active	Geotab GO Device	1
EG Nissan Sentra 2007	Nov 02, 2014 12:05:56 AM	ISO 9141 legacy engine protocol detected	Geotab GO Device	1
EG Nissan Sentra 2007	Nov 02, 2014 12:05:56 AM	Total fuel used	Geotab GO Device	1561.14 L
EG Nissan Sentra 2007	Nov 02, 2014 12:05:56 AM	Total fuel used - only while idling	Geotab GO Device	123.47 L
EG Nissan Sentra 2007	Nov 02, 2014 12:05:57 AM	Engine RPM	Geotab GO Device	1725 RPM
EG Nissan Sentra 2007	Nov 02, 2014 12:06:00 AM	Cranking voltage	Geotab GO Device	14.75512 V

Location: Engine Data > Engine Measurements

Data: Vehicle, date and time of event, engine status data, source, and measurement of engine status event.

Export to Excel: Includes additional data such as device group, etc.

Use: Displays in-depth engine status information allowing Fleet Managers to stay current with the vehicles engine health.

Fuel Usage Report

Fuel Usage Report Beta Total items 11		
AM GO7		
AM GO7 Distance: 416 mi Fuel used: 12.22 gallon	34.01 mpg	11/02/14 12:00:00 am – 11/08/14 11:59:59 pm
HC GO7Rog		
HC GO7Rog Distance: 233 mi Fuel used: 10.31 gallon	22.62 mpg	11/02/14 12:00:00 am – 11/08/14 11:59:59 pm
LF GO7		
LF GO7 Distance: 132 mi Fuel used: 6.53 gallon	20.13 mpg	11/02/14 12:00:00 am – 11/08/14 11:59:59 pm
SV GO7 ATT		
SV GO7 ATT Distance: 193 mi Fuel used: 10.11 gallon	19.06 mpg	11/02/14 12:00:00 am – 11/08/14 11:59:59 pm

Location: Engine & Maintenance > Fuel Usage

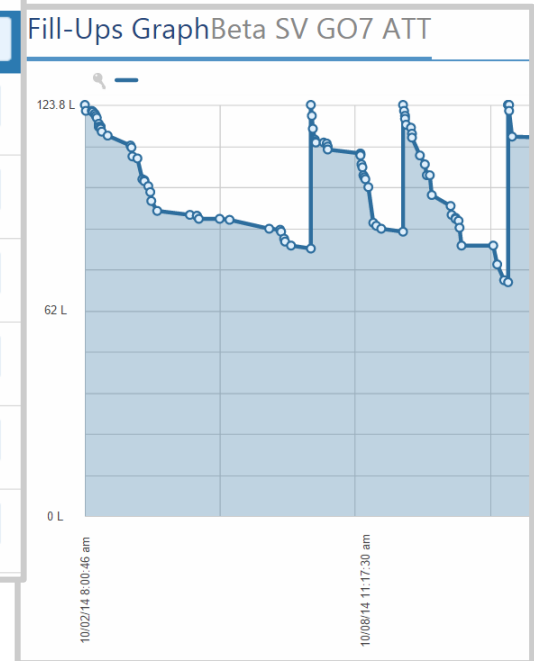
Data: Miles per gallon, fuel used, and the distance travelled.

Export to Excel: Includes additional data such as fuel economy metric, fuel economy US, etc.

Use: Provides an overview of the amount of fuel used in a selected time period.

Fill-Ups Report

Fill-UpsBeta		Total items 6	
SV GO7 ATT			
10/02/14 8:00:46 am Orlando, Florida, 32828, United States	19.77 mpg ▲ 16gal	088048	
10/07/14 6:49:38 am BP Fuel	19.08 mpg ▲ 11gal	088267	
10/09/14 7:25:41 am BP Fuel	21.59 mpg ▲ 10gal	088484	
10/11/14 2:22:57 pm BP Fuel	21.21 mpg ▲ 14gal	088783	
10/14/14 8:10:18 am BP Fuel	21.72 mpg ▲ 8gal	088963	
10/17/14 8:22:46 am BP Fuel	18.65 mpg ▲ 10gal	089168	



Location: Engine & Maintenance > Fuel Usage > Fill-Ups

Data: Date and time of fill-up, fill-up location, mpg, volume, odometer, cost (if fuel card data included).

Use: Storing and retrieving fuel card data from any vendor and provide basic fill up data if you're not using a fuel card at all. The fill-ups graph will show the running fuel-in and fuel-out for a vehicle for a period of time.

Maintenance Reminders Due Report

Reminders Due	
AB - Toyota Avensis GO6 NM Test Group	
test engine hours	event overdue by 2 engine hours +
AB GO7 3G Company group	
Oil Change	event was due on 06/14/14, event overdue by 3344 mi +
Alan GO7 (RAM 1500) Text To Speech	
Oil Change	event was due on 07/12/14, event overdue by 6859 mi +
AM - Chev Cruze Angie's	
Oil Change	event was due on 07/23/14, event overdue by 4670 mi +
AM - Dodge Caravan Angie's	
Oil Change	event was due on 07/24/14, event overdue by 5308 mi +

Location: Engine & Maintenance > Reminders

Data: Maintenance event required, due period or mileage/engine hours.

Export to Excel: Includes additional data such as device group, event rule type, event rule threshold (period, mileage, engine hours) etc.

Use: Vehicles due for scheduled maintenance is automated. For example, oil change or tire rotation. This assists Fleet Managers in increasing efficiencies and keeping current with vehicle maintenance.

Maintenance History Report

Maintenance History				
Vehicle: JG Go7 Reminder: Oil Change				
10/22/14	Calculated Odometer: 524 mi	Adjusted Odometer: 311 mi	Calculated Engine Hours: 566 h	Adjusted Engine Hours: 566 h
10/22/14	Calculated Odometer: 524 mi	Adjusted Odometer: 524 mi	Calculated Engine Hours: 566 h	Adjusted Engine Hours: 566 h
10/11/14	Calculated Odometer: 1429 mi	Adjusted Odometer: 1401 mi	Calculated Engine Hours: 594 h	Adjusted Engine Hours: 590 h
Vehicle: JG Go7 Reminder: Tire Rotation DA				
11/05/14	Calculated Odometer: 1300 mi	Adjusted Odometer: 1300 mi	Calculated Engine Hours: 564 h	Adjusted Engine Hours: 564 h











Location: Engine & Maintenance > Reminders

Data: Date of maintenance event, odometer and/or engine hours at the time of the event.

Export to Excel: Includes additional data such as device group, etc.

Use: Provides a record of the maintenance events that occurred and enables Fleet Managers to ensure regular maintenance is completed. This can assist in reducing vehicle downtime and major repair costs.

Message Report

Messages	Total items 40	
South Common Mall to Geotab - Geotab	To: EMR Camry From: [REDACTED]@geotab.com Sent: 11/11/14 11:59:02 am	 
South Common Mall to Geotab - Woodsense	To: EMR Camry From: [REDACTED]@geotab.com Sent: 11/11/14 11:59:02 am	 
Im On My Way	To: From: HC GO7Rog Delivered: 09/26/14 5:20:49 pm	 
Private	To: From: CD GO6 Bench Delivered: 09/03/14 8:16:07 pm	 
Breakdown	To: From: CD GO6 Bench Delivered: 09/03/14 8:16:07 pm	 

Location: Zones & Messages > Messages

Data: Custom message, message sent to and from, date and time the message is sent/delivered, and the chosen reply option.

Export to Excel: Includes additional data such as latitude and longitude of dispatch location, etc.

Use: Record of two-way text messages sent to and from the software and the device in the vehicle that is capable of sending and receiving text messages.

Exceptions Summary Report

Exceptions ?				
Created Oct 27, 2014				
From Oct 19, 2014				
To Oct 25, 2014				
Measurements miles				
Name	Exception	Total Duration	Total Distance	Total Incidents
Alex GO7	Harsh Braking	0:00	0.0	2
	Hard Acceleration	0:00	0.1	20
Alex GO7 Total		0:00	0.1	22
AT2 GO6 Beta	Harsh Braking	0:00	0.0	26
	Hard Acceleration	0:00	0.0	38
AT2 GO6 Beta Total		0:00	0.0	64
DL GO6 3G	Harsh Braking	0:00	0.0	1
DL GO6 3G Total		0:00	0.0	1
Ford Focus (Vladimir)	Harsh Braking	0:03	0.0	4
	Hard Acceleration	0:00	0.0	4
Ford Focus (Vladimir) Total		0:04	0.0	8
JC GO6 Beta	Hard Acceleration	0:00	0.0	1
JC GO6 Beta Total		0:00	0.0	1
KH GO6 CDMA	Hard Acceleration	0:00	0.0	2
KH GO6 CDMA Total		0:00	0.0	2

Location: Rules & Groups > Exceptions

Data: Broken rules, vehicle/driver that broke the rule, total duration, total distance, total number of incidents.

Export to Excel: Includes additional data such as date/time of first and last incident, etc.

Use: Provides a summary view of the rules that were broken by each vehicle.

Exceptions Detail Report

Exceptions ?						
Created Nov 11, 2014						
From Nov 09, 2014						
To Nov 15, 2014						
Measurements miles						
Speeds mph						
Vehicle	Driver	Location	Details	Time	Duration	Distance
AM - Dodge Caravan		Ontario, Canada	Speeding (Max Speed: 72 miles (Max road speed: 50 mi Nov 09, 2014 1:35:19 PM		1m	1.1
AM - Dodge Caravan		St. Catharines, Ontario, Canada	Speeding (Max Speed: 49 miles (Max road speed: 31 mi Nov 09, 2014 7:08:31 PM		21s	0.2
AM - Dodge Caravan		St Davids, Ontario, Canada	Speeding (Max Speed: 78 miles (Max road speed: 62 mi Nov 09, 2014 7:12:46 PM		22s	0.5
AM - Dodge Caravan		St Davids, Ontario, Canada	Speeding (Max Speed: 79 miles (Max road speed: 62 mi Nov 09, 2014 7:14:38 PM		50s	1.0
AM - Dodge Caravan		Ontario, Canada	Speeding (Max Speed: 80 miles (Max road speed: 62 mi Nov 09, 2014 7:15:28 PM		34s	0.7
AM - Dodge Caravan		Ontario, Canada	Speeding (Max Speed: 76 miles (Max road speed: 62 mi Nov 09, 2014 9:06:36 PM		26s	0.6
AM - Dodge Caravan		St Davids, Ontario, Canada	Speeding (Max Speed: 78 miles (Max road speed: 62 mi Nov 09, 2014 9:07:43 PM		44s	0.9
AM - Dodge Caravan		St. Catharines, Ontario, Canada	Speeding (Max Speed: 47 miles (Max road speed: 31 mi Nov 10, 2014 1:57:05 PM		38s	0.5
AM - Dodge Caravan		St. Catharines, Ontario, Canada	Speeding (Max Speed: 43 miles (Max road speed: 25 mi Nov 11, 2014 7:54:31 AM		28s	0.3
AM - Dodge Caravan		St Davids, Ontario, Canada	Speeding (Max Speed: 78 miles (Max road speed: 62 mi Nov 11, 2014 10:46:03 AM		42s	0.9
AM - Nissan Rogue		Hamilton, Ontario, Canada	Speeding (Max Speed: 79 miles (Max road speed: 62 mi Nov 09, 2014 12:24:41 PM		39s	0.8
AM - Nissan Rogue		Burlington, Ontario, Canada	Speeding (Max Speed: 76 miles (Max road speed: 62 mi Nov 09, 2014 12:28:23 PM		28s	0.6
AM - Nissan Rogue		Burlington, Ontario, Canada	Speeding (Max Speed: 71 miles (Max road speed: 37 mi Nov 09, 2014 12:51:10 PM		53s	1.0
AM - Nissan Rogue		Hamilton, Ontario, Canada	Speeding (Max Speed: 79 miles (Max road speed: 56 mi Nov 09, 2014 12:58:14 PM		2m	3.1
AM - Nissan Rogue		Burlington, Ontario, Canada	Speeding (Max Speed: 76 miles (Max road speed: 62 mi Nov 11, 2014 8:14:51 AM		27s	0.6
AS G07 Mobileye		Less close to Geotab: Oakville, Ontario, Canada	Speeding (Max Speed: 47 miles (Max road speed: 31 mi Nov 10, 2014 9:19:42 AM		41s	0.5
AS G07 Mobileye		Less close to Geotab: Oakville, Ontario, Canada	Speeding (Max Speed: 48 miles (Max road speed: 31 mi Nov 11, 2014 9:02:57 AM		30s	0.4
AS Pathfinder		Oakville, Ontario, Canada	Speeding (Max Speed: 76 miles (Max road speed: 62 mi Nov 09, 2014 10:58:43 AM		1m	1.5

Location: Rules & Groups > Exceptions

Data: Location of the exception, the rule that was broken with details, the vehicle/driver that broke the rule, time, duration, and distance for occurrence.

Export to Excel: Includes additional data such as exception start time, latitude and longitude, etc.

Use: Provides detailed information on any rule that has been broken.

Log Details/Accident Report

Log Details and Accidents

LF GO7		
8:41:49 am	Record Value: 0	Record Type: EngineStatusRecord Record Type: Engine RPM
8:41:49 am	Record Value: 1	Record Type: EngineStatusRecord Record Type: OBD\CAN 11bit 500k engine protocol detected
8:41:49 am	Record Value: 842.92	Record Type: EngineStatusRecord Record Type: Total fuel used
8:41:49 am	Record Value: 65100000000000000000000000000000	String representation of binary data: e Record Type: DebugRecord Record Type: DebugGoDeviceDistance
8:41:49 am	Record Value: 77942500	Record Type: EngineStatusRecord Record Type: Odometer
8:41:49 am	Record Value: 44.89	Record Type: EngineStatusRecord Record Type: Total fuel used - only while idling
8:41:49 am	Record Value: 1	Record Type: EngineStatusRecord Record Type: Vehicle active
8:41:49 am	Record Value: 1	Record Type: EngineStatusRecord Record Type: Ignition
8:41:49 am	Record Value: 0 mph	GPS Coordinates: 43.4725647, -79.7135086 Record Type: GpsRecord

Location: Activity > View Accidents & Log Data

Data: Displays the data captured for a vehicle from the engine or the device. For example, gps coordinates, accelerometer, engine RPM, gear position, and cranking voltage.

Export to Excel: Includes additional data such as log reason, ignition status, etc.

Use: Detailed report with information that can be used for accident reconstruction

Audit Log Report











Audit Log		Total items 500
View Users Groups: GroupCompanyId	[Redacted]	12/03/14 3:38:55 pm
User Login [Redacted]	[Redacted]	12/03/14 3:38:44 pm
User Login [Redacted]	[Redacted]	12/03/14 3:37:54 pm
User Login [Redacted]	[Redacted]	12/03/14 3:37:04 pm
User Login [Redacted]	[Redacted]	12/03/14 3:36:14 pm
User Login [Redacted]	[Redacted]	12/03/14 3:35:23 pm

Location: Administration > System > Audit Log

Data: Database items viewed or changed, user name, audit details, date and time

Use: Track changes in the database when multiple users have administrative access as well as monitoring system usage.

DVIR Report

DVIR		
 	10/22/14 9:55:07 am	MK Hyundai Sonata GO7(Vehicle)
 	10/21/14 7:53:43 pm	AM GO7(Vehicle)
 	10/21/14 2:21:01 pm	JD GO6 3G(Vehicle)
	10/18/14 2:20:02 pm	DM-ED(Vehicle)
	horn too weak. need air horn	
	10/01/14 7:03:38 am	HC GO7Rog(Vehicle)
	engine light on. need oil change	

Location: Engine & Maintenance > DVIR

Data: Status of the DVIR log for each vehicle, driver remarks, displays repairs and certification (completed or not completed/safe or not safe to operate)

Export to Excel: Includes additional data such as repair remarks, repair date, certification date, etc.

Use: Provides a paperless record of vehicle inspections as well as quick and easy access to the information.

HOS Duty Status Log Report

Duty Status Logs		Total items 13
Thursday, October 09, 2014 Driver: ██████████ Total Driving Distance: 0mi		View Graph
OFF	10/09/14 7:13:49 pm Fruitland, Ontario, Canada	HC G07Rog
ON	10/09/14 1:22:07 pm Oakville, Ontario, Canada	HC G07Rog
Friday, October 03, 2014 Driver: ██████████ Total Driving Distance: 48mi		View Graph
OFF	10/03/14 7:59:23 pm Fruitland, Ontario, Canada	HC G07Rog
ON	10/03/14 6:38:39 pm Hamilton, Ontario, Canada	HC G07Rog
D	10/03/14 5:29:49 pm Oakville, Ontario, Canada	23mi HC G07Rog
<div style="border: 1px solid red; padding: 2px;"> 10/03/14 5:29:49 pm: Driving after more than 8 hour rest limit 10/03/14 11:29:33 pm: Maximum 60hr on duty in 7 days </div>		

Location: Activity > HOS > Duty Status Logs

Data: Driver, vehicle, duty status throughout the shift, distance travelled, date and time, location, verified log, edited log, and violations.

Export to Excel: Includes additional data such as device group, odometer for each status, duty status latitude and longitude, etc.

Use: Provides the record of duty status for each driver. Logs are displayed for each day. Checked logs are verified and will be included in the compliance print.

HOS Violations Report

HOS Violations		Total items
Location (Driver) @ geotab.com Total Violations 4		
Rest	09/27/14 5:34:43 pm – 09/27/14 6:00:55 pm	Driving after more than 8 hour rest limit Driving Time: 26m 12s
Rest	09/30/14 5:57:00 pm – 09/30/14 7:01:41 pm	Driving after more than 8 hour rest limit Driving Time: 1h 4m 41s
Rest	10/03/14 5:29:49 pm – 10/03/14 7:59:23 pm	Driving after more than 8 hour rest limit Driving Time: 1h 8m 50s
Cycle	10/03/14 11:29:32 pm – 10/03/14 7:59:23 pm	Maximum 60hr on duty in 7 days Driving Time: 19h 9m 7s

Location: Activity > HOS > Violations

Data: Driver name, violation type and reason, duration of violation, violation date, start and end time.

Export to Excel: For custom reporting

Use: Provides the rule set violations that occurred for each driver.

Plan vs. Actual Route Report

Plan vs Actual Route Report

Wednesday, October 22, 2014 - AB - Toyota Avenis G06

Unexpected stop	1:23 am	3h 15m 10s	34mi	53m 49s
Unexpected stop	4:47 am	1m 42s	3mi	8m 21s
Unexpected stop	4:52 am	15m 7s	1mi	3m 20s
Unexpected stop	5:24 am	4h 50m 13s	4mi	16m 23s
Seneca Road, ON N0A, Canada	Missed 9:00 am	0s		0s
Concession Road 4, Fisherville, ON, N0A 1G0, Canada	Missed 9:37 am	5m 0s	23mi	35m 0s
Unexpected stop	10:26 am	12m 7s	3mi	12m 33s
Unexpected stop	10:49 am	4m 49s	4mi	10m 47s
Unexpected stop	11:26 am	13h 9m 9s	25mi	31m 35s
Unnamed Road, Alexander, NY, 14005, United States	Missed 11:47 am	5m 0s	97mi	2h 5m 0s

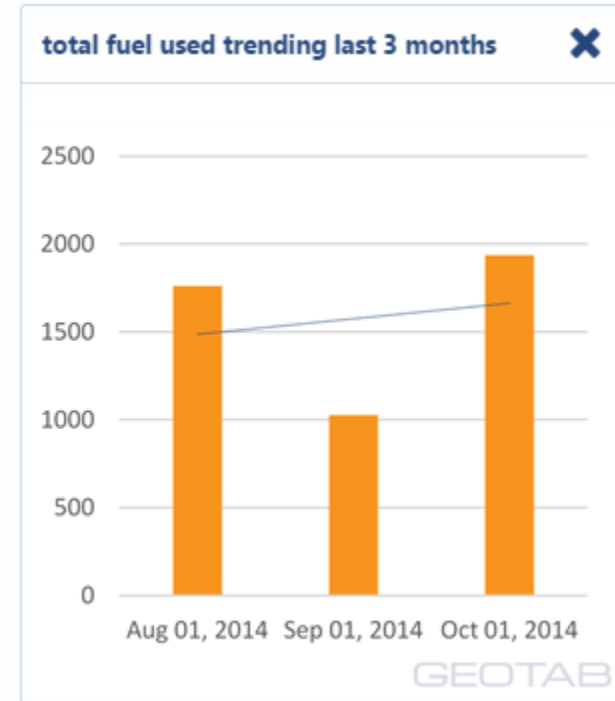
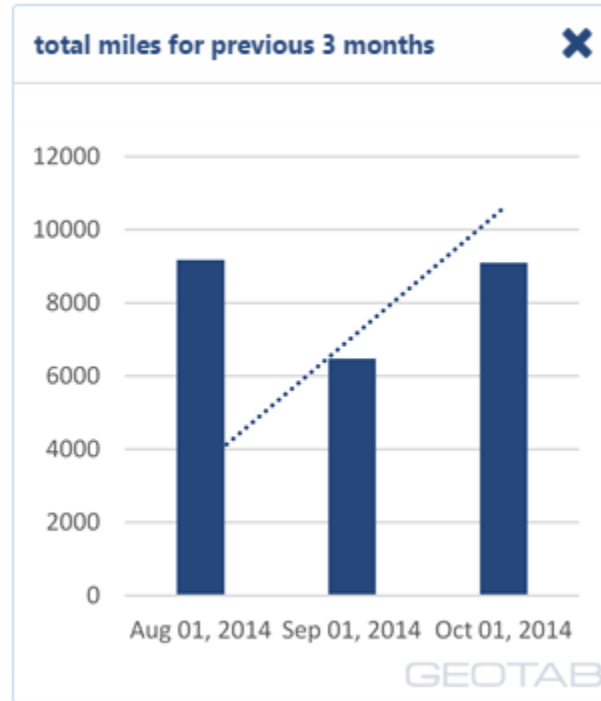
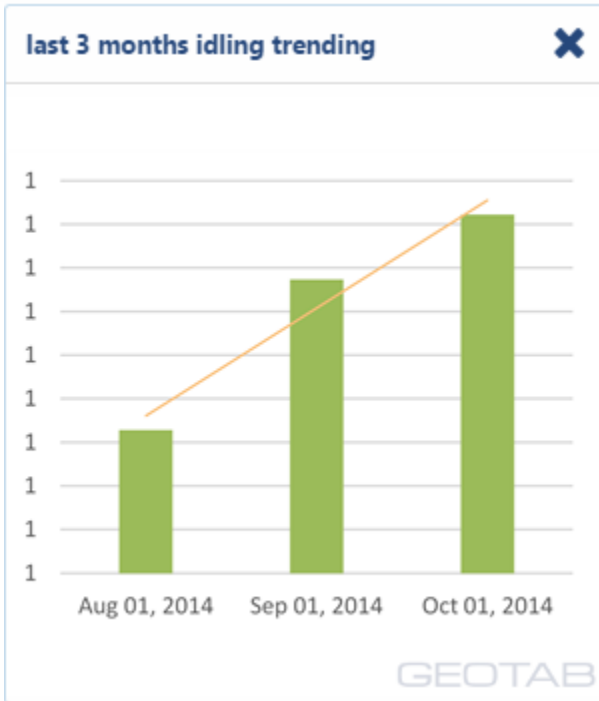
Location: Zones & Messages > Routes

Data: Stops made out of order, missed stops, actual arrival time, planned arrival time, actual stop duration, planned stop duration, travel time, and extra time spent in zones along the route.

Export to Excel: Includes additional data such as latitude and longitude, device group, stop sequence, etc.

Use: Determine the planned route versus actual vehicle activity. Enables management to identify inefficient routing.

Trending Reports




Reports can be used to create trending dashboards, allowing for quick and easy viewing of the overall fleet. This enables managers to more efficiently target areas where improvements are needed as well as identify key performance areas. The dashboards can be created based on customer area of focus.

Report Customization

Default Risk Management Report

Risk Management Report

 **GO7**

Distance: 558mi Idling time: 3h 4m 6s Idling over 5 mins: 13 After hours trips: 64

Speed over: 65 mph: 6 71 mph: 5 81 mph: 0 Average speed: 36 mph

Exception events: Hard Acceleration: 6 times for 0 for 0.002mi Harsh Cornering: once for 0 for 0.000mi Harsh Braking: once for 0 for 0.004mi Speeding: 5 times for 0 for 3mi

Stops (counts): Total: 64 < 10 m: 32 > 10 m: 5 > 20 m: 5 > 30 m: 5 > 40 m: 3 > 50 m: 14

CD Mazda GO73G

Distance: 122mi Idling time: 9m 8s Idling over 5 mins: 1 After hours trips: 15

Speed over: 65 mph: 5 71 mph: 5 81 mph: 1 Average speed: 25 mph

Exception events: Hard Acceleration: 8 times for 0 for 0.012mi Harsh Cornering: 15 times for 0 for 0.010mi Harsh Braking: 4 times for 0 for 0.007mi Speeding: once for 0 for 0.547mi

Stops (counts): Total: 19 < 10 m: 7 > 10 m: 1 > 20 m: 0 > 30 m: 1 > 40 m: 0 > 50 m: 10

DM-ED

Distance: 71mi Idling time: 11s Idling over 5 mins: 0 After hours trips: 0

Speed over: 65 mph: 1 71 mph: 1 81 mph: 0 Average speed: 20 mph

Exception events: Hard Acceleration: 5 times for 0 for 0.014mi Harsh Cornering: 5 times for 0 for 0.020mi Harsh Braking: 3 times for 0 for 0.005mi Speeding: 0 times for 0

Stops (counts): Total: 21 < 10 m: 2 > 10 m: 2 > 20 m: 2 > 30 m: 0 > 40 m: 1 > 50 m: 14

EG Nissan Sentra 2007

Distance: 127mi Idling time: 20m 33s Idling over 5 mins: 1 After hours trips: 32

Speed over: 65 mph: 0 71 mph: 1 81 mph: 3 Average speed: 19 mph

Exception events: Hard Acceleration: 12 times for 0 for 0.002mi Harsh Cornering: 13 times for 0 for 0.027mi Harsh Braking: twice for 0 for 0.003mi Speeding: twice for 0 for 0.957mi

Stops (counts): Total: 33 < 10 m: 8 > 10 m: 2 > 20 m: 3 > 30 m: 4 > 40 m: 0 > 50 m: 16

Our selection of default reports can be used to create powerful customized reports; providing our clients with endless possible options to meet their business needs.

Report Customization (Cont'd)

Customized Risk Management Report - Driver Safety Scorecard

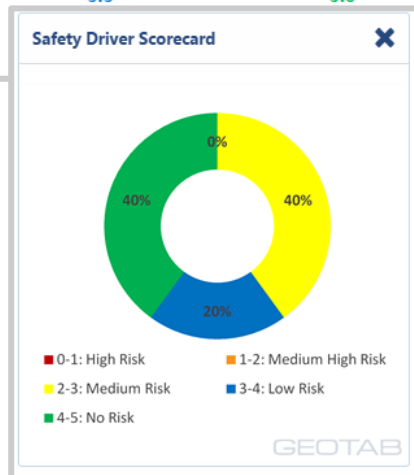
Driver Score Report

From Feb 02, 2014
To Feb 08, 2014

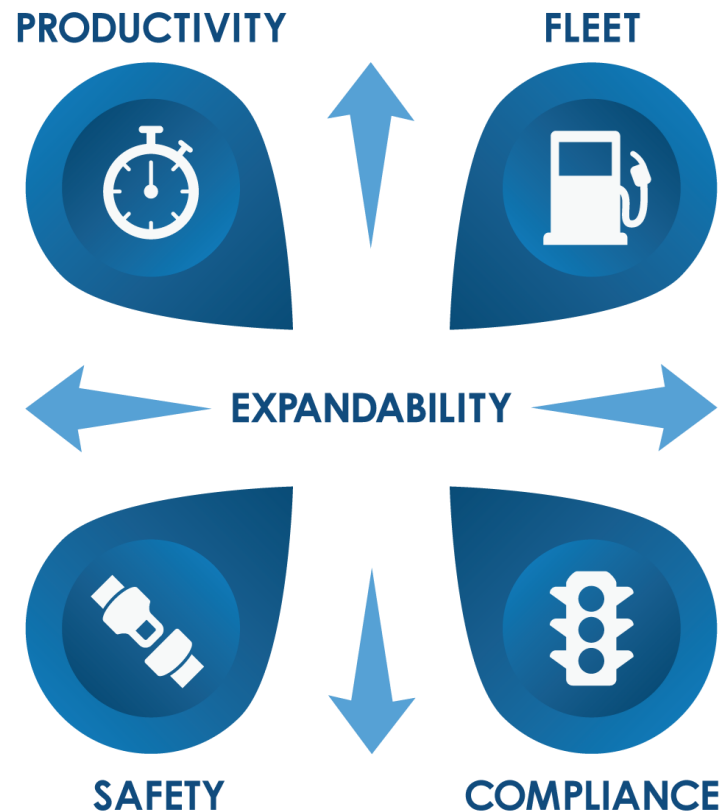
Hard Acceleration	30%
Harsh Cornering	20%
Harsh Braking	10%
Speeding	10%
Seatbelt	10%
Idling	20%
Total (must equal 100%)	100%

OK

Name	Group	Distance	Total Score	Hard Acceleration	Harsh Cornering	Harsh Braking	Speeding	Seatbelt
Vehicle 1	Group 1	549.00	3.6	4.1	5.0	4.1	5.0	0.0
Vehicle 2	Group 1	141.41	3.3	5.0	4.3	2.9	5.0	0.0
Vehicle 3	Group 2	516.56			4.9	4.1	5.0	0.0
Vehicle 4	Group 2	861.34			5.0	4.4	5.0	0.3



Geotab: Management by Measurement



If you can't record it, you can't report it!

Contact Us

- **Mailing Address**
- 1081 South Service Road West
- Oakville, Ontario
- L6L 6K3, Canada

- **Tel:** 1.416.434.4309
- **Fax:** 1.416.352.7432

- **Social Media**
- TW: @GEOTAB
- FB: /MyGeotab
- YouTube: /MyGeotab

