



SECURE • MOBILE ASSET • REPORTING & TRACKING™



WEXSMART™

SECURE · MOBILE ASSET · REPORTING & TRACKING™

Wright Express introduces a powerful wireless vehicle management and diagnostic solution called **WEXSMART™** (Secure Mobile Asset Reporting and Tracking™). With **WEXSMART**, the power of your fuel card now includes the ability to keep track of the operation and location of all of your vehicles.

Our first **WEXSMART** offering is powered by Networkfleet™, an industry proven wireless vehicle tracking and diagnostics product. Networkfleet provides you with an innovative solution to get up-to-the-minute reports on the location, speed, and actual operating condition of your vehicles.

The web-based interface gives you quick access 24/7 to location and vehicle diagnostics information on every aspect of your fleet.



Automatic Vehicle Location and Routing 24/7

Quickly access vehicle location using GPS.

Networkfleet's easy to use online mapping interface gives you point-and-click access to your entire fleet and a window into the activities of each fleet vehicle. See where your vehicles have been, how long they stopped and how many miles they traveled. Locate vehicles closest to customer sites.

- Get GPS location updates every 2 minutes
- View map of entire fleet or individual vehicles
- View historical driving track
- Find the vehicle closest to a street address
- Plot customer landmarks
- Get driving directions
- Reduce/eliminate unauthorized vehicle usage
- Create hierarchical grouping

Remote Diagnostics

Reduce vehicle downtime. Increase fuel efficiency.

With multiple patents surrounding remote vehicle diagnostics, Networkcar is the only company that automatically notifies you if one of your vehicles reports a diagnostic trouble code (DTC) or is due for normal maintenance. Reduce repair costs and downtime by catching problems early and eliminating manual processes.

PROBLEM ALERT NOTIFICATION

Last Update: 10/18/04 03:52 PM Vehicle Mileage: 31229

Dear Fleet Manager

Networkcar has detected a potential problem in your 2002 FORD E350 (VIN 6DKS91Y46K946374). Specifically, the problem is your:

! P0440: Evaporative Emission Control System Malfunction
 Engine exhaust system may be releasing excessive hydrocarbons
 Initial Activity: 11/10/04 03:52:56 PM at 31229 miles

! P0446: Evaporative Emission Control System Vent Control Circuit Malfunction
 Engine exhaust system may be releasing excessive hydrocarbons
 Initial Activity: 10/11/04 09:05:30 PM at 30687 miles

- Automated Meter Readings
Access real-time vehicle mileage
- Maintenance Reminders
Receive mileage-based scheduled maintenance alerts via email
- Problem Alerts
Get immediate DTC alerts via email when a problem is detected
- No-cost remote smog inspection program (CA)
Reduce downtime and cost associated with physical testing

How Networkfleet Works



Networkfleet is installed in each of your vehicles.



Each vehicle transmits information over a wireless network.



Vehicle diagnostics and location information are accessible through your secure fleet website.



Safety and Security Services

Protect your vehicles in case of theft or breakdown.

When you install Networkfleet on your fleet vehicles, you will receive nationwide stolen vehicle recovery and roadside assistance at no additional cost. Included services are towing, fuel delivery, tire change, battery boost and locksmith.



- Nationwide stolen vehicle recovery
- Complete roadside assistance package for light vehicles
- Insurance Discount (Anti-theft device)

Reporting/Alerting

Increase driver productivity. Optimize vehicle usage.

Networkfleet's reports and alerts allow you to easily monitor the performance of your fleet vehicles and their drivers. Verify on-time service delivery, quality of service or service delivered. Address unauthorized mileage and document actual hours to reduce overtime.

Fleet Driving Summary by Vehicle:	
Vehicle Identifier	Total Distance
43-U1965348, Vehicle	52.0 miles
43-U2134983, Vehicle	23.1 miles
43-U9617659, Vehicle	67.8 miles
43-U9317821, Vehicle	14.8 miles
43-U4649526, Vehicle	43.3 miles
43-U3594648, Vehicle	35.2 miles

- Maximum speed
- Start/stop
- Begin/end of day
- Idle time
- MPG

- ✓ Affordable
- ✓ Easy Installation
- ✓ Web-Based
- ✓ Nationwide Coverage



CONNECT WITH YOUR FLEET. LOG ON.



Contact us to learn more or to schedule a live demonstration.

Call 1-866-870-5280 to get connected today.

reporting Suite

Activity Detail Report

The Networkfleet™ Activity Detail Report allows you to view detail on location, stop and speed information for an individual vehicle for an entire day. Use this report to compare actual driver activity with timecards or logs. Easily monitor driver speeds throughout the day.



Activity Detail Report

Report Overview	
Approximate Distance Traveled	107.86 miles
Report Run Date/Time	10/20/05 09:00 AM
Report Time Period	10/18/05 12:00 AM - 10/19/05 12:00 AM
Export Data	Export this report data to a Microsoft Excel spreadsheet.
Printer Friendly	View this report in a printable format.

Select a vehicle and time period

View detailed information about this vehicle including location and speed.

This report was created on: 10/20/05 09:00 AM.

Next

Skip to page of 4

Activity Detail Report									
Vehicle Label	VIN	Date	Ignition Status	Address	City	State	Zip	County	Speed (MPH)
Service 245	6AGTH66Y9FKE64852	10/18/05 04:17 AM	On	11th St	San Diego	CA	92055-1121	San Diego Co	29
Service 245	6AGTH66Y9FKE64852	10/18/05 04:19 AM	On	Vanguard Blvd	San Diego	CA	92055-1121	San Diego Co	32
Service 245	6AGTH66Y9FKE64852	10/18/05 04:20 AM	Off	Vanguard Blvd	San Diego	CA	92055-1121	San Diego Co	25
Service 245	6AGTH66Y9FKE64852	10/18/05 05:02 AM	On	Vanguard Blvd	San Diego	CA	92055-1121	San Diego Co	22

reporting Suite

Begin/End of Day Report

With Networkfleet's™ Begin/End of Day Report, you can view each vehicle's start and stop time as well as the hours that a vehicle was in operation, allowing you to estimate hours worked. Simply select the vehicle or group of vehicles, and the date range, and the report will return the first and last time the vehicle operated and approxi-mate hours worked.



Begin/End of Day Report

Report Overview	
Report Time Period	04/01/05 12:00 AM - 04/15/05 12:00 AM
Selected Vehicle	SERVICE 245
Export Data	Export this report data to a Microsoft Excel spreadsheet.
Printer Friendly	View this report in a printable format.

Select Date Range and Vehicle

This report was created on: 05/02/05 09:33 AM.

View Begin and End Work times, as well as the Approximate Time Worked

Begin/End of Day Report for SERVICE 245:			
Tuesday, April 12, 2005			
Time	Approx. Time Worked	Location Address	Map Plot
04/12/05 12:21 PM	--	216 Executive Park Irvine, Orange Co, CA 92614-4721 US	
04/12/05 08:23 PM	8 Hours, 2 Minutes	Spring Aliso Viejo, Orange Co, CA 92656-2849 US	
Wednesday, April 13, 2005			
Time	Approx. Time Worked	Location Address	Map Plot
04/13/05 11:33 PM	--	Spring Aliso Viejo, Orange Co, CA 92656-2849 US	
04/13/05 07:44 PM	8 Hour, 11 Minutes	Spring Aliso Viejo, Orange Co, CA 92656-2849 US	
Total Work time from SERVICE 245: 16 Hours, 13 Minutes			

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Drive Time Summary Report

With Networkfleet's™ Drive Time Summary Report you can easily access daily or weekly statistics on your fleet like total mileage or maximum speed reached. In addition, a summary total for each vehicle is displayed allowing you to quickly scan for under utilized vehicles, mileage totals and more. If you identify a vehicle and would like more detail regarding its driving for the period, click on the vehicle identifier to view a stop detail report.



Drive Time Summary Report

Report Overview	
Total Number of Vehicles	4
Report Time Period	03/01/04 12:00 AM - 03/08/04 12:00 AM
<input type="button" value="Export"/>	Export this report data to a Microsoft Excel spreadsheet.
<input type="button" value="Printer Friendly"/>	View this report in a printable format.

1 Select Date Range

Section 1: Fleet Driving overview Summary from 03/01/04 12:00 AM to 03/08/04 12:00 AM	
Total Distance Traveled**	431.60 miles
Total Number of Stops	48
Maximum Speed (MPH)	83.0
Earliest Start Time	03/01/04 09:24 AM
Latest Stop Time	03/07/04 02:42 PM

2 View Totals for Fleet

3 Review and Drill into Individual Vehicles

Underutilized Vehicle

Section 2: Fleet Driving Summary by Individual Vehicle from 03/01/04 12:00 AM to 03/08/04 12:00 AM								
Click on a Vehicle Identifier for that vehicle's Trip Detail								
Vehicle Label	VIN	Number of Stops	Distance Traveled **	Total Travel Time	Time of First Start	Time of Last Stop	Max Speed	Last Update Time
SERVICE 254	9J6FU45Z5B4946	5	54.40 miles	1 Hour, 17.9 Minutes	02/04 01:14 PM	03/05/04 10:44 AM	73.0	03/11/04 07:01 PM
SERVICE 305	6D5GJ63K34C349123	20	155.67 miles	4 Hours, 30.7 Minutes	03/01/04 10:49 AM	03/05/04 01:54 PM	83.0	03/05/04 01:54 PM
SERVICE 422	1S8TH92F5FF356335	12	134.77 miles	5 Hours, 21.7 Minutes	03/01/04 09:24 AM	03/04/04 08:09 AM	78.0	03/11/04 08:32 AM
SERVICE 505	5I4SL81A38H348849	13	120.75 miles	3 Hours, 21.6 Minutes	03/05/04 04:33 PM	03/07/04 02:42 PM	80.0	03/11/04 08:04 PM

** Distance values are approximated.

reporting Suite

Geofence Violation Report

A Networkfleet™ geofence is a user defined circular geographic area. You can use geofences to monitor vehicle movement into and out of a delineated area. With Networkfleet's Geofence Violation Report, you can view a history of when a vehicle entered or exited a geofence. Use this report to monitor the frequency of visits, time of entry/exit and duration of time spent within a restricted area.



Report Overview	
Detail Report for Geofence: WAREHOUSE (Building D)	
Geofence Coordinates	32.81484 / -117.12213
Geofence Radius	3.33 miles
Report Type	Inclusion
Violation Window	12:00 am - 11:59 pm
Report Time Period	06/15/05 12:00 AM - 06/18/05 12:00 AM
Number of Vehicles that Violated the Geofence	7
Total Geofence Violations	129
Report Run Date/Time	07/01/05 12:35 PM
<input type="button" value="Export Data"/>	Export this report data to a Microsoft Excel spreadsheet.
<input type="button" value="Printer Friendly"/>	View this report in a printable format.

Geofence Violation Report

Set report for Inclusion or Exclusion

Select geofence and time parameters for specific violation data.

This report was created on: 07/01/05 12:35 PM.

Scan report for which vehicles violated the Geofence as well as duration of a violation.

Detail Report for Visits to Geofence "WAREHOUSE" from 06/15/05 12:00 AM to 06/18/05 12:00 AM						
Visit #	Vehicle Label	VIN	Event Start Time	Event End Time	Duration	
1	SERVICE 457	6LPZL5UE34KE24655	06/15/05 04:07 AM	06/15/05 04:13 AM	6 Minutes	
2	SERVICE 378	8JCMD6DX78DH16442	06/15/05 04:31 AM	06/15/05 04:33 AM	2 Minutes	
3	SERVICE 482	1KJHK4AS88HF44854	06/15/05 05:25 AM	06/15/05 05:37 PM	12 Minutes	
4	SERVICE 439	7GTRG8WA96LU31663	<u>06/15/05 12:59 PM</u>	<u>06/16/05 01:18 PM</u>	<u>19 Minutes</u>	
5	SERVICE 452	5FGFE2LL29PQ46521	06/15/05 07:18 PM	06/16/05 07:20 PM	2 Minutes	

reporting Suite

Landmark Report – By Vehicle

A Networkfleet™ Fleet Landmark Report - By Vehicle, you can view a history of which landmarks a particular vehicle visited and the duration of the visits. Use this report to document stops of a vehicle at various landmarks such as a home address, customer site, or headquarters.



Landmark Report - By Vehicle

Report Overview	
Vehicle	SERVICE 457 (VIN: 6LPZL5UE34KE24655)
Total Landmark Visits	5
Report Run Date/Time	06/29/05 03:53 AM
Report Time Period	06/01/05 12:00 AM - 06/08/05 12:00 AM
Export Data	Export this report data to a Microsoft Excel spreadsheet.
Printer Friendly	View this report in a printable format.

Select vehicle and time parameters for specific landmark data.

This report was created on: 06/29/05 03:53 AM.

Click here to view a map of ALL landmark visits:

Section 2: Trip Detail for SERVICE 457 from 06/01/05 12:00 AM to 06/08/05 12:00 AM						
Visit #	Entry Time (approx)	Exit Time (approx)	Visit Duration	Landmark Name	Landmark Type	Map Plot
1	06/03/05 06:20 PM	06/03/05 06:23 PM	3 Minutes	Yard A	WAREHOUSE	
2	06/04/05 10:51 AM	06/04/05 11:55 AM	1 Hour 4 Minutes	HQ	BUILDING	
3	06/04/05 05:24 PM	06/04/05 05:56 PM	32 Minutes	Yard A	WAREHOUSE	
4	06/04/05 06:00 PM	06/04/05 06:37 PM	37 Minutes	Cust # 2981	CUSTOMER	
5	06/04/05 07:49 PM	06/04/05 08:03 PM	14 Minutes	Service Station	GAS	

Legend	
Green	Stops < 15 min
Yellow	Stops >= 15 min and < 60 min
Red	Stops >= 60 min

Scan report for arrival and departure time as well as the duration of a visit.

View the visited landmarks by name and type.

reporting Suite

Fuel Usage and MPG Report

With Networkfleet's™ Fuel Usage and MPG Report, you can view and compare the fuel usage and MPG of each vehicle against other vehicles in your fleet. Use this report to monitor the approximate amount of fuel consumed by each vehicle and to spot vehicles that have exceeded a user-defined threshold for fuel usage during a given time period. Easily reconcile gallons consumed with fuel card ex-penditures to monitor for abuse.



Report Overview	
Vehicle Group	Service Vans
Number of Vehicles in Group	7
Number of Vehicles Shown	4
Percentage of Group Shown	57.00%
MPG Threshold	<= 25
Gallons Consumed	<= 80
Average MPG	13.4
Total Gallons Fuel Consumed	108.06
Fuel Price per Gallon	\$ 3.00
Fuel Cost	\$ 324.18
Total Miles Driven	1,431
Average Miles Driven per Day	358
Report Run Date/Time	11/03/05 12:06 PM
Report Time Period	10/24/05 12:00 AM - 10/28/05 12:00 AM
<input type="button" value="Export Data"/> Export this report data to a Microsoft Excel spreadsheet.	
<input type="button" value="Printer Friendly"/> View this report in a printable format.	

Fuel Usage and MPG Report

Select a group and time period, MPG threshold, gallons threshold and fuel price per gallon.

View detailed information about vehicles in this group including fuel consumption and MPG.

This report was created on: 11/03/05 12:06 PM.

Fuel Usage and MPG Report																
Vehicle Label	VIN	Year Make Model	Starting Mileage	Ending Mileage	Distance Traveled (Miles)	Vehicle Fuel Cost (\$)	Gallons Consumed	Actual Gallons Consumed Compared to Gallons Threshold			MPG	Actual MPG Results Compared to MPG Threshold			Vehicle Begin Date	Vehicle End Date
								Gallons Difference	Savings Based on Gallons (\$)			MPG Difference	Gallons Saved	Savings Based on MPG (\$)		
Service 245	6AGTH66Y9FKE64852	2000 FORD F150	233.161	233,685	524	91.57	30.52	(49.48)	148.43		17.2	(78)	(9.56)	(28.69)	10/24/05 12:20 PM	10/27/05 08:17 PM
Service 249	9LKAS19S3SUD98766	1999 FORD E350	112.468	112,518	50	8.90	2.97	(77.03)	231.10		16.9	(81)	(0.97)	(2.90)	10/24/05 01:59 PM	10/27/05 04:02 AM

reporting Suite

Odd Hours Report

With Networkfleet's™ Odd Hours Report you can easily identify vehicles that are being used during unauthorized hours – weekends, after work hours, etc. Simply enter the Violation Window and the date range and the report will return any vehicles that have driven along with the first and last time they operated in that window, their speed and locations.



Odd Hours Report

Report Overview	
Violation Window	10:00 PM - 05:00 AM
Report Time Period	06/16/2004 - 06/18/2005
Selected Vehicle	All Vehicles
<input type="button" value="Export Data"/> Export this data to a Microsoft Excel spreadsheet.	
<input type="button" value="Printer Friendly"/> View report in a printable form.	

Select Date Range and Violation Window

This report was created on: 04/29/04 09:49 AM

View First and Last Location in Violation Window

Odd Hours Report for Service 254:				
Tuesday, June 16, 2005				
	Time	Location Address	Map Plot	View Detail
Violation begin time:	06/16/05 04:08 AM	12th St San Diego Co, CA 92020 US		
Violation end time:	06/16/05 04:59 AM	Vanguard Blvd San Diego Co, CA 92058 US		
Odd Hours Report for Service 314:				
Wednesday, June 17, 2005				
	Time	Location Address	Map Plot	View Detail
Violation begin time:	06/17/05 10:05 PM	Main St San Diego Co, CA 92021 US		
Violation end time:	06/17/05 04:44 AM	Washicko Ave San Diego Co, CA 92058 US		

reporting Suite

Speed Violations Report

With Networkfleet's™ monitoring speed violations within your fleet is simple. Our printable reports allow you to easily find when and where a speed policy violation occurred. Enforcing a speed policy for your fleet drivers not only promotes driver safety but will also help you save money on fuel costs.



Report Overview	
Violation Threshold	55 mph
Total Violations	8 violations
Report Time Period	02/24/04 11:11 AM - 02/25/04 11:11 AM
Selected Vehicle	ALL VEHICLES
<input type="button" value="Export Data"/>	Export this report data to a Microsoft Excel spreadsheet.
<input type="button" value="Printer Friendly"/>	View this report in a printable format.

Fleet Speed Violations Report

1

Enter Date Range and Speed Threshold



There were 79 speeds in excess of 65mph recorded between 02/24/04 11:11 AM and 02/25/04 11:11 AM.

Tuesday, February 24, 2004				
Vehicle Label	Violation Time	Speed	Location	Map Plot
SERVICE 254	11:11 AM	77	32.9096/-117.2272	
SERVICE 254	11:13 AM	75	32.9096/-117.2414	
SERVICE 376	11:16 AM	79	32.9096/-117.2272	
SERVICE 254	11:17 AM	79	33.0368/-117.2817	
SERVICE 254	11:20 AM	77	33.1702/-117.3460	
SERVICE 376	11:21 AM	80	33.0741/-117.2941	
SERVICE 254	11:23 AM	79	32.9096/-117.2272	
SERVICE 376	11:25 AM	73	32.9096/-117.2272	

2

Scan report for particular driver violations

3

Click link to view map of speed violation

reporting Suite

Stop Detail Report

With Networkfleet's™ Stop Detail Report you can easily confirm the day's stop locations, mileage and trip/stop durations. A color legend based on stop duration allows you to quickly identify stops of over an hour in length. The Stop Detail Report enables you to confirm customer visits, reduce unauthorized use and increase the productivity of your individual fleet vehicles.



Fleet Vehicle Stop Detail Report

Report Overview	
Vehicle	SERVICE 254
Total Trips	8
	03/03/04 12:00 AM - 03/04/04 12:00 AM

1

Enter Date Range

Section 1: Driving Summary for SERVICE 254 from 03/03/04 12:00 PM to 03/04/04 12:00 PM	
Total Time Interval	1 Day
Total Time Travel	3 Hours, 52.6 Minutes
Number of Stops	8
Total Distance Traveled*	78.36 miles
Max Speed	74
Time of First Start	03/03/04 08:12 AM
Time of Last Stop	03/03/04 04:38 PM
Last Update Time	03/04/04 08:09 AM

Stop Legend	
Green	Stops < 15 min
Yellow	Stops >= 15 min and < 60 min
Red	Stops >+ 60 min



2

Click to view a map showing ALL stops

Click here to view a map of ALL stop locations.

Section 2: Trip Detail for SERVICE 254 from 03/03/04 12:00 PM to 03/04/04 12:00 PM									
Trip #	Trip Begin Time	Trip Duration	Trip End Time	Stop Duration	Trip Distance*	Total Distance*	Location Address	Map Plot	Max Speed (MPH)
1	03/03/04 08:12 AM	4.0 Minutes	03/03/04 08:16 AM	2.3 Minutes	0.30 miles	0.30 miles	8981 W 142ND ST Lawndale, US 90260-1916		32
2	03/03/04 08:18 AM	1 Hour, 17.5 Minutes	03/03/04 09:35 AM	2 Hours, 7.0 Minutes	23.73 miles	24.03 miles	1687 BLOSSOM DR Redondo Beach, US 90278-4215		58
3	03/03/04 09:56 AM	1 Hour, 5.8 Minutes	03/03/04 10:06 AM	20.2 Minutes	27.85 miles	27.85 miles	11111 LLIS AVE Huntington Beach, US 90648-1252		74

3

Scan report for information

*Distance values are approximate.

reporting Suite

Stop Detail and Idle Time Report

With Networkfleet's™ Stop Detail and Idle Time Report, you can easily view length and frequency of vehicle idling, allowing you to identify vehicles with excessive idle-time. Simply select the date range and minimum idle stop duration parameters. The Stop Detail and Idle Time Report will return a summary of hard stops (vehicle is keyed-off), idle stops (vehicle is on, but reports a speed of zero mph), stop duration, and stop location. Idle Stops are labeled as "Idle Stop" and denoted with brackets { } in the stop duration.



Report Overview	
Vehicle	SERVICE 245
Min Idle Stop Duration	5 Minutes
Total Time Interval	2 Days
Report Time Period	04/01/05 12:00 AM - 04/15/05 12:00 AM

Select Date Range and Stop Duration

Stop Detail and Idle Time Report

Section 1: Stop Summary for SERVICE 245 from 04/12/05 12:00 AM to 04/14/05 12:00 AM		
Stop Type	Total Stop Count	Total Stop Time
Hard Stops	26	1 Day, 1 Hour, 59 Minutes
Idle Stops	5	N/A
Total Stops	31	1 Day, 1 Hour, 59 Minutes

View Stop Summary

Section 2: Travel Summary for SERVICE 245 from 04/12/05 12:00 AM to 04/14/05 12:00 AM	
Total Travel Time	5 Hours, 54 Minutes
Total Distance Traveled	183.39 miles
Max Speed	83
Time of First Start	04/12/05 08:26 AM
Time of Last Stop	04/13/05 04:18 PM
Last Update Time	04/15/05 12:14 PM

Stop Legend	
Green	Stops < 15 min
Yellow	Stops >= 15 min and < 60 min
Red	Stops >= 60 min

Scan report for Stop-specific information

Click to view a map of ALL stops

This report was created on: 05/02/05 09:37 AM.
 This report includes soft stops (idle stops) of more than 5 minutes.

Click here to view a map of ALL stop locations

Section 3: Trip Detail for SERVICE 245 from 04/12/05 12:00 AM to 04/14/05 12:00 AM									
Trip #	Trip Begin Time	Trip Duration	Stop Begin Time	Stop Duration	Trip Distance*	Total Distance*	Location Address	Map Plot	Max Speed (MPH)
1	04/12/05 08:26 AM	17 Minutes	04/12/05 08:43 AM	5 Minutes	5.16 miles	5.16 miles	914 Otay Lakes Ave Chula Vista, San Diego Co, CA 91913 US		54
2	04/12/05 09:02 AM	5 Minutes	04/12/05 09:07 AM	3 Minutes	0.77 miles	6.42 miles	9846 Woodcrest Dr Chula Vista, San Diego Co, CA 91910-7180 US		17
2a			04/12/05 09:18 AM	27 Minutes {Soft Stop}			4522 Eastlake Ave Chula Vista, San Diego Co, CA 91915-2118 US		
4	04/12/05 02:49 PM	17 Minutes	04/12/05 03:06 PM	10 Minutes	3.74 miles	126.58 miles	1084 Tierra Del Rey Chula Vista, San Diego Co, CA 91910-7876 US		54
5	04/12/05 03:29 PM	11 Minutes	04/12/05 03:40 PM	1 Hour, 27 Minutes	4.13 miles	131.70 miles	9468 Discovery Dr Chula Vista, San Diego Co, CA 91915-2109 US		58

* Distance values are approximated.
 { } = Idle Stop: The vehicle was idling at this location.
 () = Estimated Stop: Stops are estimated when the data for a stop is missing.

reporting Suite

Alerts Report

With Networkfleet's™ Alerts Report, you can view all current scheduled maintenance and diagnostic trouble code (DTC) alerts for your fleet or groups. Use this report to ensure routine maintenance of your fleet is performed and mechanical problems are repaired. When a diagnostic alert is resolved it will automatically be removed from this report.



Alerts Report

Select a group to display results

Show page for group: -- SERVICE A --

Select alerts to display

Found 3 alerts.

[Export Data](#) Export this report data to a Microsoft Excel spreadsheet.

SEARCH BY ► -- All Alerts --

Vehicle Label	Year Model	Initial Read	Last Read			Alert
Service 245	2003 E250	07/20/04	05/11/05		*	P1111 (Engine / Fuel)
Service 247	2001 F150	05/05/05	05/10/05			69000 MILE SERVICE (Other)
Service 251	2003 F150	03/19/05	05/11/05			P0442 (Emissions)

An asterisk (*) before an Alert Name indicates a pending problem.

Show 50 per page. [GO](#)

Scan report for Maintenance and Diagnostic Trouble Codes

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Idle Time Report

With Networkfleet's™ Idle Time Report you can reduce fuel waste by pinpointing excessive idling. Use this report to view the approximate number of hours of idle-time per vehicle, enabling you to compare idle-times across your fleet. Even calculate a fleet wide idle-time average! You can also create an idle-time threshold and monitor for vehicles exceeding your idle-time limit.



Idle Time Report

Report Overview	
Vehicle Group	Service Vehicles
Number of Vehicles in Group	5
Number of Vehicles Shown	1
Percentage of Group Shown	20%
Idling Threshold - %	<= 35.0
Idling Threshold - Hours	<= 3.0
Average Idle Time - %	23%
Average Idle Time - Hours	1.7
Total Idle Time - Hours	1.7
Total Operating Hours	7.5
Average Speed	43
Total Miles Driven	252
Average Miles Driven per Day	50
Report Run Date/Time	11/15/05 07:44 AM
Report Time Period	11/07/05 12:00 AM - 11/12/05 12:00 AM
Export Data	Export this report data to a Microsoft Excel spreadsheet.
Printer Friendly	View this report in a printable format.

Select a group and time period, and amount spent idling in percentage and hours.

View detailed information about vehicles in this group including % time and total hours spent idling.

This report was created on: 11/15/05 07:44 AM.

Idle Time Report															
Vehicle Label	VIN	Year Make Model	Starting Mileage	Ending Mileage	Distance Traveled (Miles)	% of the Time Vehicle Was Idling	Actual Idle % Compared to Idle % Threshold	Idle Hours	Actual Idle Hours Compared to Idle Hours Threshold	Drive Hours	Total Operating Hours	Max Speed Range	Average MPH	Vehicle Begin Date	Vehicle End Date
SERVICE 4	6KHL2374KJ69FJ659	2004 FORD ECONOLINE E150	61702	61954	252	23%	(12%)	1.7	(1.3)	5.8	7.5	80.0-90.0	43	11/07/05 11:04 AM	11/10/05 10:13 AM

reporting Suite

Performance Report

With Networkfleet's™ Performance Report, you can view the current performance data of your vehicles. Use this report to monitor vehicle mileage, alerts, and ignition status of your vehicles



Performance Report

Select a group to display results

Show page for group: -- SERVICE A --

Export Data Export this report data to a Microsoft Excel spreadsheet.

Printer Friendly View this report in a printable format.

Scan report for vehicle specific performance information

Vehicle Label	Account Name	Vehicle	VIN	Mileage	Alerts	Ignition	Last GPS Read
Service 245	Service 245	2003 FORD E350	5H5LK63F5K4517547	85665	2	Off	05/12/05
Service 249	Service 249	2001 FORD F150	4G3ND69H6F4161189	50984	1	On	05/13/05

Show 50 per page. 60

reporting Suite

Service Report

With Networkfleet's™ Service Report, you can view the service history of your vehicles. Use this report to ensure that all vehicles are being routinely serviced, the type of services being performed, and to monitor the cost of fleet maintenance.



Service Report

Select a group to display results

Show page for group: --SERVICE A--

Report Overview

Export this report data to a Microsoft Excel spreadsheet.

View this report in a printable format.

Scan report for vehicle specific service information

Here is a listing of vehicles that have received maintenance.

3 service record(s) found.

Date	Work Order #	Vehicle Label	Year Make Model	VIN	Repair Description	Odometer	Repair Cost
01/25/05		SERVICE 245	2003 FORD E350	5H5LK63F5K4517547	Oil Change	61809	30.00
05/10/05		SERVICE 249	2001 FORD F150	4G3ND69H6F4161189	50,000 MILE SERVICE	50825	50.00
03/02/05		SERVICE 245	2003 FORD E350	5H5LK63F5K4517547	75,000 MILE SERVICE	75000	50.00

Show 50 per page. GO



Networkfleet is the only wireless vehicle management system on the market that directly connects to a vehicle's onboard computer, providing a comprehensive set of vehicle diagnostics parameters. By continually analyzing a vehicle's performance, you can proactively identify and repair diagnostic problems, improving maintenance and extending vehicle life.

Common Parameters Accessed by Networkfleet

These parameters are common in most vehicles and will be accessible by Networkfleet the majority of the time.

Powertrain/Body Computer Module

Diagnostic Trouble Codes	Calculated load value	Engine coolant temperature
Short term fuel trim	Long term fuel trim	Fuel pressure
Intake manifold absolute pressure	Vehicle speed	Ignition timing advance for #1 cylinder
Intake air temperature	Air flow rate from MAF sensor	Absolute throttle position sensor
Commanded secondary air status	Auxiliary input status	

Instrument Panel Control Module

Engine speed (RPM)

In addition to the common parameters listed above, these parameters below may be reported on depending on the Make/Model of the vehicle.

Fuel system status	Intake manifold pressure	Ignition timing (ATDC)
O2 bank sensor	OBD system type	AT fluid temperature
Engine oil life remaining	Trans oil life remaining	Trans oil temperature
Engine oil temperature filtered	Transmission fluid temperature	Battery voltage
Odometer	Total air mass	



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H3400 Heavy Duty Vehicles Networkfleet Diagnostics



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Common Parameters Accessed by Networkfleet

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Powertrain/Body Computer Module

Calculated load value	Diagnostic Trouble Codes
Total Power Takeoff (PTO) hours	Throttle position
Water in fuel indicator	Coolant level
Injection control pressure (Mpa)	Ambiant air temperature
Power Takeoff (PTO) set speed (RPM)	Total engine hours
Intake manifold temperature	Turbo boost pressure (Kpa)

Instrument Panel Control Module

Engine speed (RPM)	Odometer
Engine oil press (Kpa)	Vehicle speed
Total fuel used	Battery (on) (Voltage)

In addition to the common parameters listed above, the parameters below may be accessible depending on the Make/Model of the vehicle.

PTO speed (RPM)	Instantaneous fuel economy	Cab internal temp
Engine retarder percent	Total idle fuel used	Average fuel economy
Keyon time	Total vehicle hours	Air inlet temp
Turbo speed (RPM)	Engine retarder status	Cargo ambient temp
Run time	Total idle hours	Total trip distance



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"I don't know of a single manager in any department in our organization that doesn't think this system is great. It helps us bring in more jobs and decreases our labor costs. What more could you want?"

*Monte Yoder, Vice President of Finance,
Hoffman Southwest (Largest U.S. Roto Rooter)*

"We chose to phase out our other system, because Networkfleet is simply more cost-effective and has more frequent update rates. The added benefit of being able to monitor the vehicle's performance and the roadside assistance package are both icing on the cake!"

*Tom Elliott, Fleet Manager,
Cloud 9 Shuttle*



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