



DriveRight®

Vehicle Management Software

***The tools you need
to manage
your fleet***

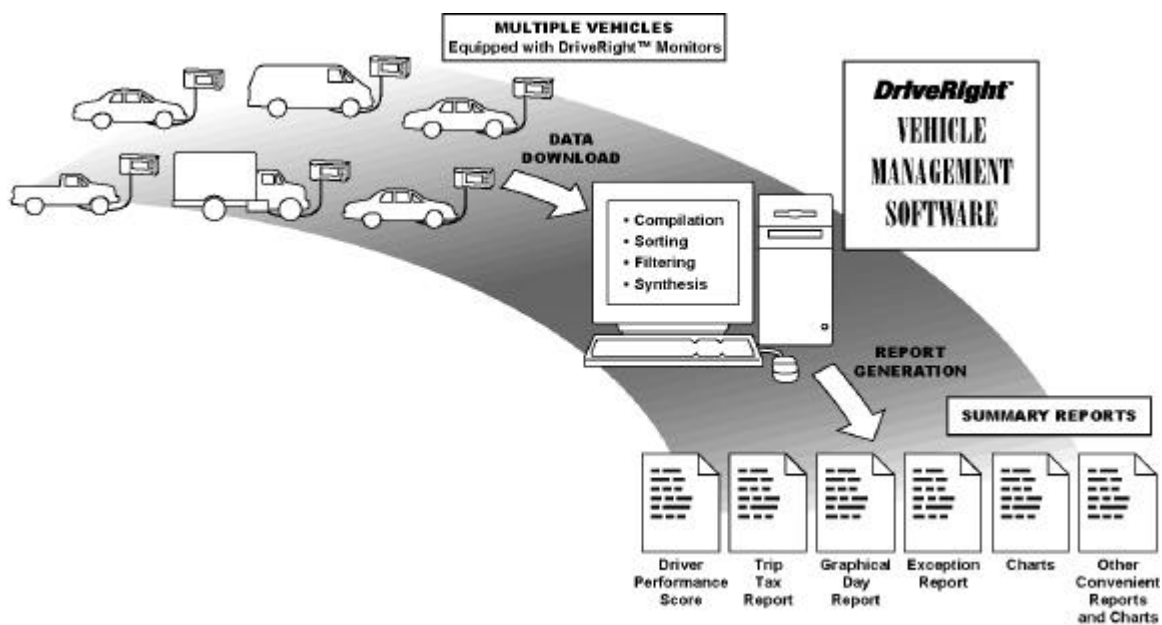
Safety Performance • Cost Savings • Service Scheduling • Management Summaries

DriveRight[®] gives you the knowledge, flexibility, and power you need to manage your fleet. By tracking driver and fleet activities, it can help you assess performance, improve safety, and lower costs—all with a minimum of effort.

There are two parts to the DriveRight system. The first, an on-board console, monitors and records how vehicles are being used. At the same time, it provides instant feedback to drivers with alarms and ongoing safety performance scores.

The second part of the DriveRight system—our Vehicle Management Software—lets you download the data from the console for further analysis. With the software, you can generate a multitude of reports, charts, and graphs, giving you just the information you need, when and how you need it. Available in two versions. Use the Personal Version for up to five vehicles, or the Fleet Version for a virtually unlimited number.

On the following pages, you'll see some examples of the software's powerful capabilities. To explore the software on your own, ask for our free demo. For more details about our DriveRight models, see our complete catalog and price list.



Console Features

All models include:

- Current speed, acceleration, and deceleration.
- Maximum speed each day (Models 100 & 130AL) or trip (Model Trip 500AL).
- Number of times acceleration and deceleration limits exceeded each day (Models 100 & 130AL) or trip (Model Trip 500AL).
- Total distance each day (Models 100 & 130AL) or trip (Model Trip 500AL).
- Alarms for speed, acceleration, and deceleration.

Model 100 also includes:

- Stored information for 100 days.
- Maximum acceleration each day, with the time at which it occurred.
- Total time in motion each day.

Model 130AL also includes:

- Stored information for 130 days.
- Speed for last ten seconds just prior to a sudden deceleration.
- First and last time vehicle moved each day.

Model Trip 500AL also includes:

- Stored information for over 500 trips.
- Speed for last twenty seconds just prior to a sudden deceleration, for up to five incidences.
- Driver or location ID code.
- Driver performance score.
- Type of travel: business, personal, commute, or other.
- Vehicle service schedule alarm.
- Starting and ending time for each trip.
- Odometer reading.

Software Features

• **Active Range.** Lets you specify Drive-Right IDs and/or date ranges to be used on all reports. Particularly useful when the database is large.

• **Batch Editing.** By using filters, you can change one or more fields in the database for a large volume of data. For example, you might add or change the reason for all trips to a specific location within a given date range.

• **Currency.** Select from dollars, pounds, pesetas, marks, guilders, or kronas. Or enter the currency symbol of your choice.

• **Direct or Remote Download.** Download directly to your computer, or use our remote download kit (sold separately) to download from the field.

• **Export Data.** Create tab-delimited files for use with popular programs such as Microsoft® Excel or Word.

• **Filters.** Allow you to select only that data that meets your criteria for reporting, exporting, batch editing, or deleting.

• **Help Files.** Comprehensive help files assist you each step of the way, from setting up the database through downloading the data and generating reports.

• **Import Data.** Lets you quickly and easily import text files such as names and addresses from contact management software programs.

• **Language.** Choose from English, Spanish, French, German, Dutch, or Swedish. Most menus, toolbar tips, dialog boxes, reports, and charts will be displayed in the language that you have chosen.

• **Password Protection.** Multiple password levels based on DriveRight ID, driver ID, file, and software feature or function allow ultimate flexibility.

• **On-Line Editing.** Change selected fields as needed to keep your data base accurate and up to date.

• **Symbols.** Shortcuts for entering the range of data to be used as report filters. Use the standard symbols or define your own as needed.

• **Time & Date.** Specify format for time (12- or 24-hour) and date (day/month/year or month/day/year).

• **Unit of Measure.** Specify miles or kilometers.

• **System Requirements.** Computer running Windows® 95 or NT; 32 MB RAM; 5MB free disk space; VGA, SVGA, or better display; one free serial port; mouse recommended.

• **Disk Space Estimate.** Two hundred drivers at five trips a day for one year requires about 100MB.

Driver Performance Reports

Driver Performance Report													
By Driver Name													
Location:		Hayward CA		Current Score:		10/1/98 to 12/1/98		Cumulative Score:		8/1/98 to 12/1/98			
Driver Score Components													
Drivers	Current Score	Cumulative Score	Days Since Last Download	Total Distance Driven (Miles)	Accel Counts per 100 Miles	Decel Counts per 100 Miles	Maximum Speed (MPH)	% of Driving Time over Threshold	Accel	Decel	Download	Speed	
Light Vehicle Drivers													
Jackson, Bob	60												
Jefferson, Joyce	64												
Kline, David	62												
Lux, Brian	49												
Martin, Diana	75												
Presley, Bill	29												
Razor, Tom	42												
Thayer, Jeff	34												
Heavy Vehicle Drivers													
Argus, Jim	61												
Creegan, David	61												
Miller, Jeremy	63												
Mills, Cara	58												
Reed, Jim	58												
Williams, Matt	32												

Driver Performance Report													
By Current Score													
Location:		Hayward CA		Current Score:		10/1/98 to 12/1/98		Cumulative Score:		8/1/98 to 12/1/98			
Driver Score Components													
Drivers	Current Score	Cumulative Score	Days Since Last Download	Total Distance Driven (Miles)	Accel Counts per 100 Miles	Decel Counts per 100 Miles	Maximum Speed (MPH)	% of Driving Time over Threshold	Accel	Decel	Download	Speed	
Light Vehicle Drivers													
Fontaine, Susan	85												
Jefferson, Joyce	64												
Hibert, Russ	63												
Martin, Diana	75												
Kline, David	62												
Jackson, Bob	60												
Lux, Brian	49												
Razor, Tom	42												
Thayer, Jeff	34												
Presley, Bill	29												
Heavy Vehicle Drivers													
Miller, Jeremy	63												
Argus, Jim	61												
Creegan, David	61												
Reed, Jim	58												
Mills, Cara	58												
Williams, Matt	32												

Driver Performance Report													
By Cumulative Score													
Location:		Hayward CA		Current Score:		10/1/98 to 12/1/98		Cumulative Score:		8/1/98 to 12/1/98			
Driver Score Components													
Drivers	Current Score	Cumulative Score	Days Since Last Download	Total Distance Driven (Miles)	Accel Counts per 100 Miles	Decel Counts per 100 Miles	Maximum Speed (MPH)	% of Driving Time over Threshold	Accel	Decel	Download	Speed	
Light Vehicle Drivers													
Martin, Diana	75	73	19	1618.5	0.3	0	76	0	98	100	0	64	
Jefferson, Joyce	64	70	40	2036.7	0	0.8	76	0	100	86	100	63	
Kline, David	62	62	54	6626	0	1	81	0.1	100	94	0	33	
Jackson, Bob	60	59	12	2022.9	0	0.3	85	0.5	100	98	100	0	
Razor, Tom	42	42	12	666.3	0.8	1.2	84	1.4	95	93	0	-12	
Lux, Brian	49	39	70	672.9	0.6	4.5	87	0.3	96	73	100	-7	
Thayer, Jeff	34	17	40	2641	0.2	0.3	75	5.5	99	98	0	-39	
Presley, Bill	29	-43	7	2463.9	1.1	8.8	89	1.3	93	47	100	-39	
Heavy Vehicle Drivers													
Argus, Jim	61	61	40	2334.7	0.2	1.2	81	0	99	93	0	33	
Creegan, David	61	56	40	276.2	0	2.9	80	0	100	83	0	39	
Mills, Cara	58	53	40	36.6	0	2.7	80	0.4	100	84	0	29	
Miller, Jeremy	63	44	12	1267.2	1.8	2.9	78	0	89	83	0	51	
Williams, Matt	32	32	12	4587.6	0.5	0.5	98	0	97	97	100	-67	
Reed, Jim	58	-32	40	2256.1	0.4	1.6	81	0.2	98	90	0	27	

Driver Performance Reports

Allow you to quickly view the relative performance of each driver, and to see how their current performance compares with their performance over time.

Choose from two methods of scoring. With the console method, the score on the report is the same as that shown on the Model Trip 500AL console. A perfect score is zero. Points are added each time a driver exceeds the thresholds set for his vehicle.

With the software method of scoring, a perfect score is 100. Points are deducted according to a formula that takes into account the number of acceleration and deceleration counts, the maximum speed and the time spent over the speed threshold, and the number of days between downloads.

With either method of scoring, each factor may be weighted according to the default values that come with the software. Or, you may enter your own values to weight the factors as you like.

Optional color bands with customizable cutoff points let you visually distinguish between high scoring (green), middle scoring (yellow), and low scoring (red) drivers.

Available in the Fleet Version of the software only.

Console method

- Accel Counts
- Decel Counts
- Time over Speed Threshold

Software method

- Accel Counts
- Decel Counts
- Time Over Speed Threshold
- Maximum Speed
- Number of days since last download.

Select:

- Start date for current score.
- End date for current score.
- Number of months for cumulative score.
- Location

Sort by:

- Current Score
- Cumulative Score
- Driver Name

Output to:

- Excel
- Notepad

Corporate Reports

Date: 2/5/99
Time: 04:37PM

Corporate Drivers Report *By Region*

January 1998 - December 1998

Region	Branch	Department	Score	Distance Miles	Accel Counts	Decel Counts	Time Over Speed
TEXAS			47	31995.3	151	1110	3:55:58
CALIFORNIA			54	82642.3	1138	1624	27:54:27
Totals							

Date: 2/5/99
Time: 04:36PM

Corporate Drivers Report *By Branch*

January 1998 - December 1998

Region	Branch	Department	Score	Distance Miles	Accel Counts	Decel Counts	Time Over Speed
TEXAS			47	31995.3	151	1110	3:55:59
CALIFORNIA	DALLAS						
	SAN FRANCISCO						
	LOS ANGELES						
Totals							

Date: 2/5/99
Time: 04:31PM

Corporate Drivers Report *By Dept*

January 1998 - December 1998

Region	Branch	Department	Driver ID	Score	Distance Miles	Accel Counts	Decel Counts	Time Over Speed
CALIFORNIA				54	82642.3	1138	1624	27:54:27
	SAN FRANCISCO			48	72815.3	736	1151	27:00:33
		SALES		29	25421.0	206	389	1:49:52
			0002 / Martin, Diana	5	8621.0	28	5	0:07:41
			0019 / Jackson, Bob	23	9047.2	39	65	1:41:32
			0006 / Hilbert, Russ	33	2627.1	6	77	0:00:18
			0009 / Chadwick, Faith	73	5225.7	133	246	0:00:21
		TECHNICIANS		53	28478.9	504	578	7:10:26
			0021 / Amel, Barbara	0	10.8	0	0	0:00:00
			0005 / Kline, David	10	11822.5	7	98	0:07:21
			0010 / Church, Winston	61	4527.0	40	210	0:28:07
			0013 / Williams, Matt	93	12118.6	457	270	6:34:58
		MANAGEMENT		68	18915.4	26	180	18:00:15
			0003 / Everset, Kristi	17	4018.9	11	56	0:01:59
			0004 / Jefferson, Joyce	19	5630.3	1	91	0:14:32
			0027 / Thayer, Jeff	119	9368.2	14	33	17:43:44
	LOS ANGELES			96	9827.0	403	473	0:53:54
		SALES		96	9827.0	403	473	0:53:54
			0022 / Watson, Anita	13	4825.7	9	24	0:29:25
			0017 / Miller, Jeremy	43	3592.0	59	83	0:13:11
			0015 / Parks, Jim	505	1409.3	335	366	0:11:18
Totals				54	82642.3	1138	1624	27:54:27

Corporate Reports

Allow you to quickly view the relative performance of each level within your organization, in either detailed or summary fashion.

Define up to three levels of corporate structure, with multiple entries within each level. Then, print the reports with summary totals for one, more than one, or all of these levels or sub-levels. For detailed reports, include the driver ID and name.

To report by DriveRight ID, select the *Corporate Vehicles Report*. To report by driver ID, select the *Corporate Drivers Report*. For Model Trip 500AL, this report will show the actual drivers—not the default drivers—that were entered at the start of each trip.

On the reports above, we have defined the levels as Department, Branch, and Region. You might define them by geographical location (such as City, State/Province, and Country) or by corporate function (such as Group, Department, and Division)—however best suits your organization.

Available in the Fleet Version of the software only.

Select:

- Corporate Levels
- Detail or Summary
- Date Range

Sort by:

- Score
- Distance
- Accel Counts
- Decel Counts
- Time over Speed

Trip Reports

Trip Tax Report											
Date: 1/31/99 Time: 06:13PM											
Date	No	Driver	Start Time	End Time	Odometer Start	Odometer From End	To	Route	Reason	Distance Miles	Trip Type
DriveRight ID			12 (GMC Gafel)								
License			JA1212								
Driver			0012 / Argus, Jim								
5498	1	0012	08:28AM	09:12AM	8883.0	8885.8	Residence	Acme		22.8	Commute
5498	2	0012	09:13AM	09:16AM	8885.8	8887.4	Acme	Krausen Candy	delivery	1.6	Business
5498	3	0012	09:25AM								
5498	4	0012	09:45AM								
5498	5	0012	10:06AM								
5498	6	0012	10:25AM								
5498	7	0012	11:58AM								
5498	8	0012	12:30PM								
5498	9	0012	12:55PM								
5498	10	0012	02:02PM								
5498	11	0012	03:31PM								
5498	12	0012	03:49PM								
5498	13	0012	05:23PM								
5498	1	0012	05:12AM								
5498	2	0012	08:30AM								
5498	3	0012	07:10AM								
5498	4	0012	08:13AM								
5498	5	0012	11:23AM								
5498	6	0012	12:20PM								
5498	7	0012	02:24PM								
5498	8	0012	03:49PM								
5498	9	0012	05:34PM								
Total		Miles	Trips								
Commute		108.6	4								
Business		116.9	11								
Private		24.6	6								
Other		1.9	1								
Total		244.0	22								

Trips											
Date: 1/31/99 Time: 06:08PM											
Date	No	Driver	Start Time	End Time	Odometer Start	Odometer From End	To	Reason	Distance Miles	Trip Type	
DriveRight ID			12 (GMC Gafel)								
License			JA1212								
Driver			0012 / Argus, Jim								
5498	1	0012	08:28AM	09:12AM	8883.0	8885.8	Residence	Acme		22.8	Commute
5498	2	0012	09:13AM								
5498	3	0012	09:25AM								
5498	4	0012	09:45AM								
5498	5	0012	10:06AM								
5498	6	0012	10:25AM								
5498	7	0012	11:05AM								
5498	8	0012	12:30PM								
5498	9	0012	12:55PM								
5498	10	0012	02:02PM								
5498	11	0012	03:31PM								
5498	12	0012	03:49PM								
5498	13	0012	05:23PM								
5498	1	0012	05:12AM								
5498	2	0012	08:30AM								
5498	3	0012	07:10AM								
5498	4	0012	08:13AM								
5498	5	0012	11:23AM								
5498	6	0012	12:20PM								
5498	7	0012	02:24PM								
5498	8	0012	03:49PM								
5498	9	0012	05:34PM								
Total		Miles	Trips								
Commute		108.6	4								
Business		116.9	11								
Private		24.6	6								
Other		1.9	1								
Total		244.0	22								

Trips (With Average and Top Speed)												
Date: 1/31/99 Time: 06:02PM												
Date	No	Driver	Start Time	End Time	Odometer Start	Odometer From End	To	Top Speed MPH	Avg. Speed MPH	Distance Miles	Trip Type	
DriveRight ID			12 (GMC Gafel)									
License			JA1212									
Driver			0012 / Argus, Jim									
5498	1	0012	08:28AM	09:12AM	8883.0	8885.8	Residence	Acme	77	31	22.8	Commute
5498	2	0012	09:13AM	09:16AM	8885.8	8887.4	Acme	Krausen Candy	29	16	1.6	Business
5498	3	0012	09:25AM	09:30AM	8887.4	8888.8	Krausen's Candy	John's Tires	38	8	1.2	Business
5498	4	0012	09:45AM	09:56AM	8888.8	8891.3	John's Tire	Eden Paradise	34	18	2.7	Private
5498	5	0012	10:06AM	10:21AM	8891.3	8893.2	Eden Paradise	Shell	41	8	1.9	Other
5498	6	0012	10:25AM	10:41AM	8893.2	8896.3	Shell	Lycos	55	12	3.1	Private
5498	7	0012	11:05AM	11:41AM	8896.3	8711.3	Lycos	Rainbow Signs	74	25	15.0	Business
5498	8	0012	12:30PM	12:47PM	8711.3	8714.3	Rainbow Signs	Jerry's Diner	58	11	3.0	Private
5498	9	0012	12:55PM	01:00PM	8714.3	8716.9	Jerry's Diner	J C's Express	54	20	2.6	Business
5498	10	0012	02:02PM	02:20PM	8716.9	8726.8	J C's Express	Yellow Freight	70	22	9.9	Business
5498	11	0012	03:31PM	03:35PM	8726.8	8727.3	Yellow Freight	Wells Fargo	37	15	0.5	Private
5498	12	0012	03:49PM	04:15PM	8727.3	8735.2	Wells Fargo	Acme	85	18	7.9	Private
5498	13	0012	05:23PM	05:50PM	8735.2	8758.7	Acme	residence	75	52	23.5	Commute
5498	1	0012	05:12AM	06:01AM	8758.7	8785.9	residence	Acme	74	35	27.2	Commute
5498	2	0012	06:35AM	06:47AM	8785.9	8793.7	Acme	Pelican's	54	28	7.8	Business
5498	3	0012	07:10AM	07:32AM	8793.7	8804.0	Pelican's	Argus Inc	39	28	10.5	Business
5498	4	0012	08:13AM	09:07AM	8804.0	8831.4	Argus Inc	Acme	73	30	27.4	Business
5498	5	0012	11:23AM	11:52AM	8831.4	8854.2	Acme	Unitek	76	47	22.8	Business
5498	6	0012	12:20PM	12:50PM	8854.2	8881.6	Unitek	Taco Bell	67	13	7.4	Private
5498	7	0012	02:24PM	02:40PM	8881.6	8888.9	Taco Bell	Flippo	60	24	7.3	Business
5498	8	0012	03:49PM	04:20PM	8888.9	8878.9	Flippo	Acme	66	19	11.0	Business
5498	9	0012	04:34PM	07:11PM	8878.9	8917.0	Acme	Residence	76	44	27.1	Commute
Total		Miles	Trips		Percentage		Miles		Trips		Percentage	
Commute		108.6	4		47.2%		Commute+Business		217.5		99.1%	
Business		116.9	11		47.9%		Private+Other		26.5		10.9%	
Private		24.6	6		10.1%							
Other		1.9	1		0.8%							
Total		244.0	22									

Trip Reports

In addition to the fields listed on the right:

- The *Trip Tax Report* shows the route and reason for each trip. By separating business miles from personal miles, it allows you to satisfy the requirements of many tax authorities worldwide. Because requirements vary, be sure to contact your local authority before using this report.
- The *Trips (with Reason) Report* shows the reason for each trip.
- The *Trips (with Average & Top Speed) Report* shows the top speed and average speed for each trip.

The information on the reports will vary depending upon whether you enter a driver ID or a location ID at the start of each trip. If you enter a driver ID, the reports will show the actual driver in addition to the default driver. If you enter a location ID, the reports will show the "from" and "to" for each trip. In either case, you can use the on-line or batch editing features to modify or update the "from," "to," "route," and "lunms."

For Model Trip 500AL only.

All reports show:

- DriveRight ID
- License Number
- Default Driver
- Date
- Trips for each date.
- Starting and ending times for each trip.
- Starting and ending odometer readings for each trip.
- Distance driven for each trip.
- Trip Type
- Summary totals for distance driven and number of trips.

Set filter for:

- DriveRight ID
- Date
- Starting Time
- Ending Time
- Trip Time
- Distance
- Starting Odometer
- Ending Odometer
- Top Speed
- Average Speed
- Driver ID
- Reason
- Route
- Trip Type
- From
- To
- Project Number
- Day
- Modified

Aggregated Trip Reports

Aggregated Trip Information										By Month				
Date: 2/1/99 Time: 10:51AM		Starting Date	Trip Time	Top Speed MPH	Business Distance	Commute Distance	Business Trips	Commute Trips	Total Trips					
		Ending Date	Distance Miles	Avg. Speed MPH	Private Distance	Other Distance	Private Trips	Other Trips	Total Trips					
DriveRight ID	12 (GMC Safari)													
License	JA1212													
Driver	0012 / Argus, Jim													
1/1/98	1/31/98	44:52												
2/1/98	2/28/98	46:28												
3/1/98	3/31/98	29:20												
4/1/98	4/30/98	47:05												
5/1/98	5/31/98	49:05												
6/1/98	6/30/98	60:06												
7/1/98	7/31/98	57:16												
8/1/98	8/31/98	12:48												
9/1/98	9/30/98	54:50												
10/1/98	10/31/98	48:03												
11/1/98	11/30/98	35:57												
12/1/98	12/31/98	30:00												
Total DriveRight	523:00													
General Totals	523:00													

Aggregated Trip Information										By Week				
Date: 2/1/99 Time: 10:38AM		Starting Date	Trip Time	Top Speed MPH	Business Distance	Commute Distance	Business Trips	Commute Trips	Total Trips					
		Ending Date	Distance Miles	Avg. Speed MPH	Private Distance	Other Distance	Private Trips	Other Trips	Total Trips					
DriveRight ID	12 (GMC Safari)													
License	JA1212													
Driver	0012 / Argus, Jim													
4/27/98	5/5/98	7:05												
5/4/98	5/10/98	18:39												
5/11/98	5/17/98	2:58												
5/18/98	5/24/98	8:58												
5/25/98	5/31/98	11:25												
Total DriveRight	49:05													
General Totals	49:05													

Aggregated Trip Information										By Day				
Date: 2/1/99 Time: 10:44AM		Starting Date	Trip Time	Top Speed MPH	Business Distance	Commute Distance	Business Trips	Commute Trips	Total Trips					
		Ending Date	Distance Miles	Avg. Speed MPH	Private Distance	Other Distance	Private Trips	Other Trips	Total Trips					
DriveRight ID	12 (GMC Safari)													
License	JA1212													
Driver	0012 / Argus, Jim													
5/1/98	5/1/98	3:26	127.6	78	37	70.2	0.0	51.4	6.0	9	0	2	1	8
5/2/98	5/2/98	2:13	77.5	75	35	0.0	77.5	0.0	0.0	0	10	0	0	10
5/3/98	5/3/98	1:26	55.3	75	39	0.8	27.7	23.1	3.7	1	4	1	2	8
5/4/98	5/4/98	4:02	95.7	77	34	30.3	17.2	46.3	1.9	5	5	2	1	13
5/5/98	5/5/98	4:53	149.3	76	30	96.6	7.4	54.3	0.0	6	1	2	0	9
5/6/98	5/6/98	1:33	62.6	73	34	0.0	0.0	46.4	6.2	0	0	2	2	4
5/7/98	5/7/98	5:28	227.6	76	42	204.7	0.0	22.9	0.0	3	0	1	0	4
5/8/98	5/8/98	2:44	100.9	75	37	47.0	1.8	52.1	0.0	1	2	2	0	5
5/9/98	5/9/98	0:01	0.1	9	6	0.0	0.0	0.0	0.1	0	0	0	1	1
5/10/98	5/10/98	0:00	0.1	14	0	0.0	0.0	0.0	0.1	0	0	0	1	1
5/11/98	5/11/98	1:20	1025.7	120	769	997.1	0.0	28.6	0.0	2	0	1	0	3
5/12/98	5/12/98	0:00	0.0	0	0	0.0	0.0	0.0	0.0	0	0	0	0	0
5/13/98	5/13/98	1:10	45.6	75	39	45.6	0.0	0.0	0.0	4	0	0	0	4
5/14/98	5/14/98	0:28	22.8	72	49	22.8	0.0	0.0	0.0	1	0	0	0	1
5/15/98	5/15/98	0:00	0.0	0	0	0.0	0.0	0.0	0.0	0	0	0	0	0
5/16/98	5/16/98	0:00	0.0	0	0	0.0	0.0	0.0	0.0	0	0	0	0	0
5/17/98	5/17/98	0:00	0.0	0	0	0.0	0.0	0.0	0.0	0	0	0	0	0
5/18/98	5/18/98	0:28	23.6	75	50	0.0	0.0	23.6	0.0	0	0	1	0	1
5/19/98	5/19/98	1:59	67.4	106	34	4.0	7.5	55.9	0.3	2	3	2	1	8
5/20/98	5/20/98	1:12	23.9	53	20	0.0	7.1	19.9	0.0	0	3	1	0	4
5/21/98	5/21/98	1:13	40.7	73	33	0.0	0.0	40.7	0.0	0	0	2	0	2
5/22/98	5/22/98	2:26	80.2	73	33	20.1	13.8	46.3	0.0	4	1	2	1	8
5/23/98	5/23/98	0:07	1.6	36	14	0.0	1.6	0.0	0.0	0	2	0	0	2

Aggregated Trip Reports

By summarizing trip data for selected time periods, the *Aggregated Trip Reports* provide snapshot views of vehicle usage.

By varying the aggregation periods and date ranges, you can customize the reports to show the amount of detail appropriate for each level of responsibility within your organization.

For individuals with direct responsibility for drivers, summarize the trips by day, then print all days within a given date. Or use symbols to set up the time periods of your choice—week, month, quarter, and year. Then, print each day within one of these time periods.

For those with mid-level responsibility, summarize the trips by week, and print all weeks within the month or year. Or summarize by month, and print all months within a given year.

Finally, for top-level reporting purposes, summarize by year, and print one or more years to date.

For Model Trip 500AL only.

Summarize by:

- Day
- Week
- Month
- Year

Set filter for:

- DriveRight ID
- Date
- Starting Time
- Ending Time
- Trip Time
- Distance
- Starting Odometer
- Ending Odometer
- Top Speed
- Average Speed
- Driver ID
- Reason
- Route
- Trip Type
- From
- To
- Project Number
- Day
- Modified

Location & Expense Reports

Vehicle Expenses							
Date: 2/1/99 Time: 04:31PM							
Date	Driver	Vehicle	Expense Category	Odometer	Amount	Fuel Amount	Remarks
4/22/98	0001	SF0101, Toyota Corolla	Engine	2000.0	2200.00	100.00	engine overhaul
4/22/98	0002	DM0202, Mazda Miata	Insurance	2000.0	2200.00	100.00	annual premium
4/14/98	0003	KP1003, Jeep Cherokee	Tire	2000.0	2600.00	80.00	replace tires

Declaration Report												
Date: 2/1/99 Time: 04:11PM												
DriveRight ID: 12 (GMC Safari)												
License: JA1212												
Price per Mile/Km: \$ 0.32												
Date	No.	Starting Time	Ending Time	Distance	Starting Odometer	Ending Odometer	From	To	Total Costs			
4/22/98	0012	JA	5/1/98	1	10:30AM	11:15AM	27.8	6425.3	6453.1	Devis	Benz Transport	8.90
4/22/98	0012	JA	5/1/98	2	01:27PM	04:55PM	30.0	6450.1	6479.1	McDowell	Mass. Trans.	6.40

Location Report																																																									
Date: 2/1/99 Time: 12:20PM																																																									
Arrival Date	Departure Date	Time at Location	Location	Company Name	Address	Zip Code	City																																																		
5/1/98	5/1/98	1	10:30AM	11:15AM	27.8	6425.3	6453.1	Devis	Benz Transport	8.90																																															
5/1/98	5/1/98	2	01:27PM	04:55PM	30.0	6450.1	6479.1	McDowell	Mass. Trans.	6.40																																															
5/1/98	5/1/98	3	04:03PM	5/3/98	1	07:54AM	5/4/98	1	08:13AM	5/4/98	2	08:25AM	5/4/98	3	11:05AM	5/4/98	4	12:55PM	5/4/98	5	02:02PM	5/5/98	1	06:30AM	5/5/98	2	07:10AM	5/5/98	3	08:13AM	5/5/98	4	11:23AM	5/5/98	5	02:24PM	5/5/98	6	03:48PM	5/7/98	1	10:03AM	5/7/98	2	01:15PM	5/7/98	3	05:07PM	5/8/98	1	09:30AM	5/11/98	1	02:37PM	5/11/98	2	04:23PM
5/4/98	08:18AM	5/4/98	08:25AM	0	00:06	Knudsen Candy	Knudsen Candy	4576 Viking Dr	94545	Hayward																																															
5/4/98	09:33AM	5/4/98	09:45AM	0	00:12	John's Tires	John's Tires	780 Mission Blvd	94578	Fremont																																															
5/4/98	09:55AM	5/4/98	10:08AM	0	00:11	Eden Paradise	Eden Paradise	10848 Eden Valley Pkwy	94545	Hayward																																															
5/4/98	10:21AM	5/4/98	10:25AM	0	00:04	Shell	Shell	7823 Hesperian Blvd	94526	San Lorenzo																																															
5/4/98	10:41AM	5/4/98	11:05AM	0	00:24	Lycos	Lycos	5898 Moavy	94536	Fremont																																															
5/4/98	11:41AM	5/4/98	12:30PM	0	00:48	Rainbow Signs	Rainbow Signs	21996 Mission Blvd	94545	Hayward																																															
5/4/98	12:47PM	5/4/98	12:55PM	0	00:08	Jerry's Diner	Jerry's Diner	24548 Clawber	94545	Hayward																																															
5/4/98	01:03PM	5/4/98	02:02PM	0	00:58	J C's Express	Yellow Freight	25555 Clawber Rd	94545	Hayward																																															
5/4/98	02:29PM	5/4/98	03:31PM	0	01:02	Yellow Freight	Wells Fargo	521 E Commerce St	94545	Hayward																																															
5/4/98	03:33PM	5/4/98	03:48PM	0	00:16	Wells Fargo	Acme Co.	521 E Commerce St	94545	Hayward																																															
5/4/98	04:15PM	5/4/98	06:23PM	0	02:08	Acme	Acme Co.	521 E Commerce St	94545	Hayward																																															
5/4/98	06:50PM	5/5/98	06:12AM	0	10:22	residence	Acme Co.	521 E Commerce St	94545	Hayward																																															
5/5/98	06:01AM	5/5/98	06:30AM	0	00:28	Acme	Pelican's Press	38079 Brandywine	94587	Newark																																															
5/5/98	06:47AM	5/5/98	07:10AM	0	00:23	Pelican's	Argus Inc	39737 Castle Oakle Pkwy	94555	Fremont																																															
5/5/98	07:32AM	5/5/98	08:13AM	0	00:41	Argus Inc	Acme Co.	521 E Commerce St	94545	Hayward																																															
5/5/98	09:07AM	5/5/98	11:23AM	0	02:16	Acme	Unitek Distributing	47358 Warm Springs Bl	94539	Fremont																																															
5/5/98	11:52AM	5/5/98	12:20PM	0	00:28	Unitek	Taco Bell	1407 Powell	94267	Emeryville																																															
5/5/98	12:53PM	5/5/98	02:24PM	0	01:31	Taco Bell	Flippo	1407 Powell	94267	Emeryville																																															
5/5/98	02:42PM	5/5/98	03:48PM	0	01:07	Flippo	Acme Co.	521 E Commerce St	94545	Hayward																																															
5/5/98	04:23PM	5/5/98	06:34PM	0	02:11	Acme																																																			

Vehicle Expense Report

For each vehicle in your fleet, you may enter detailed expenses including the date, odometer reading, cost, fuel amount, and any additional description or remarks. The *Vehicle Expense Report* allows you to view this information for all vehicles, or for only those vehicles that match the criteria entered in the report filter.

Vehicle Expense Report Filter:

- DriveRight ID
- Date
- Day
- Driver ID
- Expense Category
- Odometer
- Amount
- Fuel Amount

Declaration Report

Use to invoice clients, to reimburse employees for business travel, or for tax reporting purposes. The cost for each trip is based on the standard cost per mile (or kilometer) entered for each vehicle. The "from" and "to" fields require the entry of a location code instead of a driver ID code at the start of each trip. For Model Trip 500AL only.

Declaration Report Select:

- Starting Date
- Ending Date
- Driver ID

Location Report

Shows where a vehicle has traveled and the amount of time spent at each location. Use to track meetings with clients, or to confirm that deliveries were made and drivers took appropriate breaks. To use this report, enter a location code instead of a driver ID code at the start of each trip. For Model Trip 500AL only.

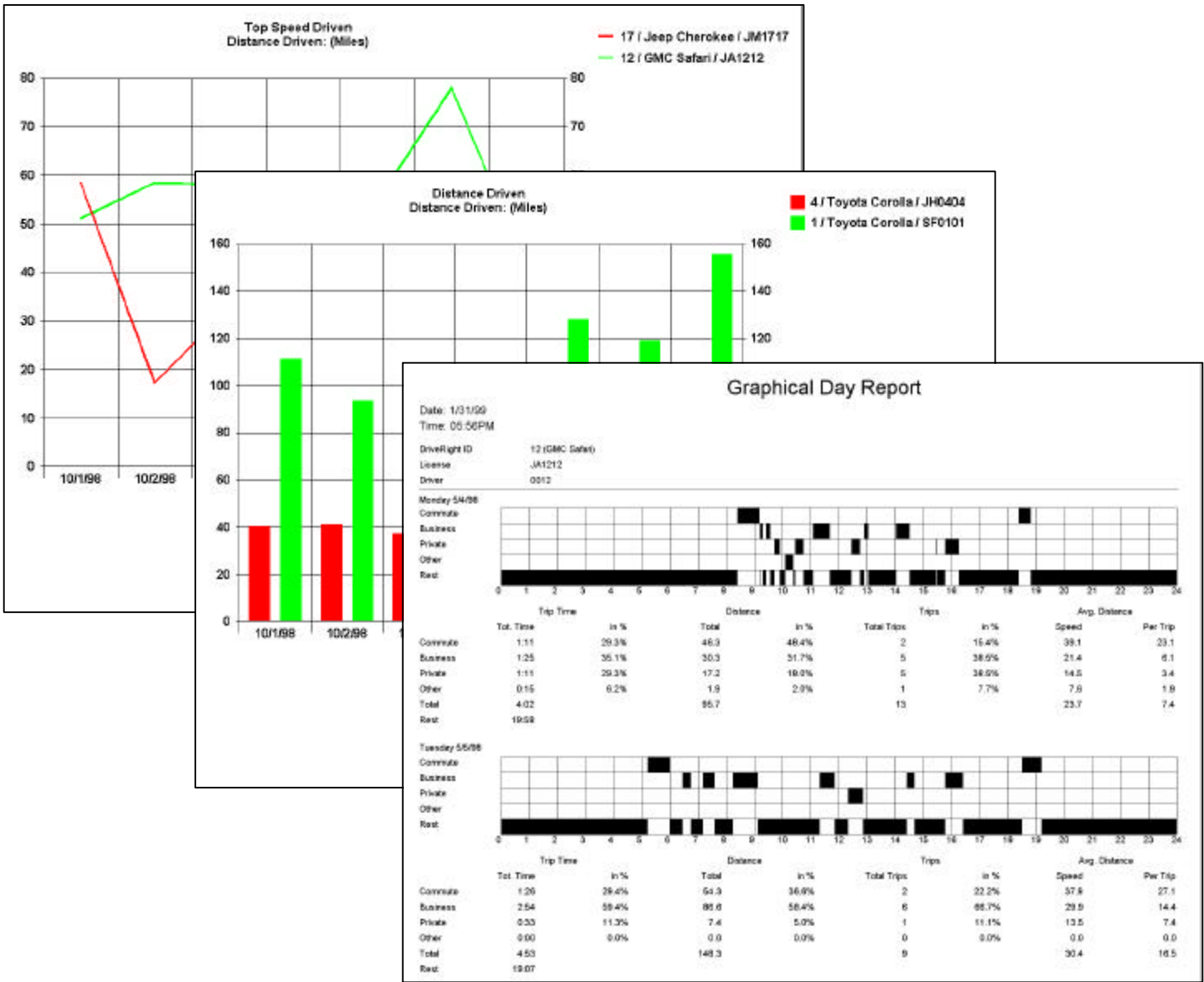
Location Select:

- Private
- Business
- Commute
- Other

Location Filter:

- DriveRight ID
- Date

Charts & Graphs



Charts & Graphs

Allow you to graphically compare drivers and vehicles for up to thirteen different parameters. Select the time period (week, month, or year) and the type of information you wish to display, then choose the chart style. For example, use a bar graph to compare the distance driven by different vehicles over the last month. Or use a line graph to compare the top speeds for different drivers over the last week.

Chart Parameter

- Distance
- Top Speed
- Time of Top Speed
- Time Over Speed
- Accel/Decel Count
- Accel/Decel Limit
- Speed Limit
- Number of Trips
- Average Speed
- Average Distance
- Modified Trips

Chart Style

- 2D Bar
- 2D Line
- 2D Area
- 2D Step
- 2D Horizontal Bar
- 3D Bar
- 3D Line
- 3D Area
- 3D Step
- 3D Horizontal Bar
- 3D Clustered Bar

Graphical Day Reports

Displays the daily activities for each driver, making it easy to identify patterns or discrepancies. Print for all types of travel (commute, business, private, other, and at rest), or select just the type of travel you wish. Print with or without statistics for number of trips, total distance, average distance per trip, average speed, and the time spent in each type of travel. For Model Trip 500AL only.

Graphical Day Report Filter

- DriveRight ID
- Date
- Start & End Time
- Trip Time
- Distance
- Odometer
- Top & Avg Speed
- Driver ID
- Reason
- Route
- Trip Type
- From & To
- Project Number
- Day

Accident Log

When a driver makes a sudden stop, he will exceed the deceleration limit set for his vehicle. Each time this happens, the speeds at which he was traveling just prior to the stop are stored for future downloading and analysis. The *Accident Log* lets you view each such incident. If an actual accident has occurred, you can quickly and easily change the reason in the database (and thus on the report) from “recording” to “real accident.” Model 130AL stores the previous ten seconds of the last incident before downloading. Model Trip 500AL stores the previous twenty seconds for up to five incidents. Not available on Model 100.

Set filter for:

- DriveRight ID
- Date
- Reason (recording or real accident)

Database Reports

Lists the information in the address, driver, and vehicle databases. For complete information, print the full report. For ready reference in the field, print the short list, showing just the most critical fields.

Print for:

- Addresses
- Addresses (short list)
- Drivers
- Drivers (short list)
- Vehicles

Day Schedule Check

Lists trips that did not match the daily schedule for each driver. Shows Drive-Right ID, default driver ID, date, and time. With Model Trip 500AL, the trip information is automatically downloaded. For Model 100 or 130AL, this information must be entered manually.

Set filter for:

- DriveRight ID
- Date
- Start & End Time
- Trip Time
- Distance
- Odometer
- Top & Avg Speed
- Driver ID
- Reason
- Route
- Trip Type
- From & To
- Project No
- Day

Service Schedule Report

Each vehicle in your fleet may be assigned a service schedule. Each time the vehicle reaches one of the odometer readings that has been set in the service schedule, an alarm on the console will remind the driver to bring it in for servicing. The *Service Schedule Report* lets you view the vehicles that are due for service and the expected dollar amount of this service. For Model Trip 500AL only.

Set filter for:

- DriveRight ID
- DriveRight Type
- Make and Model
- Driver ID
- Other Remarks
- License
- Calc Cost per Mile
- Color
- Vehicle ID Number
- Purchase Date
- Next Checkup
- Starting Odometer
- Speed Limit
- Accel Limit
- Decel Limit
- Stop Time
- Fleet Number
- Price per Mile/Km
- Unit Mode
- Time Mode
- Alarm Mode
- Date Mode

Tamper Log

The console records a tamper incident each time an invalid PIN code is entered, the unit is disconnected, or an attempt is made to change the settings. The log shows the DriveRight ID, default driver name, tamper date, and tamper time. For Model Trip 500AL only.

Set filter for:

- DriveRight ID
- Tamper Date
- Tamper Time
- Driver ID

Trip Consistency

Allows you to check for incomplete or inaccurate information. Lists trips for which origin and/or destination is missing, origin is not the same as last destination, time overlaps, and/or starting odometer is not equal to last ending odometer. For Model Trip 500AL only.

Set filter for:

- DriveRight ID
- Date
- Start & End Time
- Trip Time
- Distance
- Odometer
- Top & Avg Speed
- Driver ID
- Reason
- Route
- Trip Type
- From & To
- Project No
- Day

Database Entry Screens

Addresses

- Search Name
- Location ID
- Company Name
- Contact Person
- Address
- Telephone
- Fax Number
- E-Mail
- Remarks

Day Schedule

- Starting and ending times and trip type for up to six time periods.
- Default trip type.

Week Schedule

- Day schedule for up to seven days of the week.

Routes

- Description
- Up to five alternatives

Drivers

- Driver ID
- Initials
- Name
- Address
- Telephone Number
- Fax Number
- E-Mail
- Company Name
- Social Security Number
- Bank Number
- Bank Name
- Remarks
- Group Name
- Week Schedule
- Corporate Structure

Group

- Group Name
- Remarks

Corporate Structure

- Level One
- Level Two
- Level Three

Expenses

- Date
- Odometer
- Expense Category
- Driver ID
- DriveRight ID/License
- Amount
- Fuel Amount
- Description

Expense Categories

- Category
- Description

Service Schedule

- Schedule Name
- Odometer
- Expense Category
- Expected Amount
- Description

Vehicles

- Default Driver ID & Name
- Make, Model, & Color
- Vehicle ID Number
- License Plate Number
- Fleet Number
- Corporate Structure
- Purchase Date
- Starting Odometer
- Service Schedule
- Next Checkup Date
- Std Cost per Mile or km
- Other Remarks
- DriveRight Type & ID
- Speed Limit
- Acceleration Limit
- Deceleration Limit
- Calibration Number
- PIN Code
- Trip Stop Time
- Logout Time
- Unit Mode
- Date Mode
- Time Mode
- Alarm Mode
- Warn if not logged in

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