

DriverID FEATURE BRIEF

With the DriverID feature and the TrimFleet™ mobile resource management solution, fleet managers can easily and accurately identify drivers individually versus by the vehicle they are driving. Your vehicle operators can use the TrimFleet Mobile Data Terminal (MDT) to log in and out each time they operate the vehicle. Management can then generate web reports detailing vehicle and driver activity and utilize web-based administration tools for managing drivers.



WHAT IS DriverID?

Trimble Mobile Solutions' DriverID is composed of additional software within the TrimFleet Mobile Data Unit (MDU) and within the TrimFleet Mobile Data Terminal (MDT). When a driver enters the vehicle and turns on the ignition they are presented with an option to enter their DriverID on the MDT, as shown to the right. DriverID can be optionally configured to continually beep the MDT until the driver's ID is entered.



MANAGEMENT REPORTS

Driver ID provides management with two reports that assist them in managing their workforce. The Driver Activity Report provides a listing, by driver, of the vehicle(s) they operate, times of operation, and cumulative usage. The Vehicle Usage Report provides a listing, by driver, of all vehicle activity including summarized daily hours and daily mileage.

Trimble Mobile Solutions Vehicle Usage Report							
Report Period: 09 Jul 2004 05:15:15 PM to 12 Jul 2004 05:15:15 PM US Mountain Standard Time							
Larry							
	Time	Odometer	Runtime Hours				
First Ignition On:	7/6/2004 05:36 PM	1127.5	42				
Last Ignition Off:	7/12/2004 08:16 AM	1152.9	44				
Date	Driver	Start Time	End Time	Hours	Daily Hours	Mileage	Daily Mileage
7/6/2004	Unassigned	05:35 PM	05:35 PM	00:00	00:30	0.0	13.7
7/6/2004	Larry Fox	05:35 PM	06:30 PM	00:55		0.9	
7/6/2004	Larry Fox	05:50 PM	06:08 PM	00:18		5.9	
7/6/2004	Larry Fox	06:15 PM	06:23 PM	00:08		2.9	
7/11/2004	Unassigned	01:03 PM	01:16 PM	00:06	01:35	2.1	39.4
7/11/2004	Unassigned	01:24 PM	01:30 PM	00:06		3.0	
7/11/2004	Unassigned	01:42 PM	01:48 PM	00:06		2.5	
7/11/2004	Unassigned	02:11 PM	02:23 PM	00:12		6.0	
7/11/2004	Unassigned	06:55 PM	06:57 PM	00:02		0.0	
7/11/2004	Larry Fox	06:57 PM	07:23 PM	00:26		12.2	
7/11/2004	Unassigned	09:39 PM	10:05 PM	00:27		12.8	
7/12/2004	Unassigned	07:52 AM	07:52 AM	00:00	00:36	0.0	13.2
7/12/2004	Larry Fox	07:52 AM	08:18 AM	00:26		13.2	
Totals					02:22		67.3

Trimble Mobile Solutions Driver Activity						
Report Period: 09 Jul 2004 05:15:15 PM to 12 Jul 2004 05:15:15 PM US Mountain Standard Time						
Larry Fox						
Date	Vehicle	Start Time	End Time	Hours	Daily Hours	
7/6/2004	Larry	05:35 PM	06:23 PM	00:48	00:48	
7/11/2004	Larry	06:57 PM	07:23 PM	00:26	00:26	
7/12/2004	Larry	07:52 AM	08:18 AM	00:26	00:26	
Totals					01:40	

WEB ADMINISTRATION TOOLS

DriverID also provides a simple set of web-based administration tools for managing drivers and driver groups. The 'Drivers' function allows the administrator to set up and manage drivers. This information is used in reports that show which drivers operated specific vehicles. The 'Driver Groups' function enables the administrator to create groups of drivers. Driver grouping provides a way to gather a selection of drivers and create a report based specifically upon them.

OPERATING SYSTEM SUPPORT

The recommended operating system is Microsoft® Windows® 2000 or Microsoft XP operating systems with Internet Explorer version 5.5 or greater.

REQUIREMENTS

The Driver ID functionality requires the TrimFleet Mobile Data Terminal display. In addition, the DriverID configuration worksheet must be completed for each in-vehicle device or set of devices.

For more information

For more information on how you can better manage the drivers within your fleet using DriverID, call 1-800-525-3045 or visit our website at www.trimblems.com.

