

# **Omnitracs XRS Mobile ELD Driver Guide**

Android Operating System ELD ID: XRSAN1



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# Overview

Omnitracs XRS Mobile will run on many Android and Windows Mobile-based devices, including both phones and tablets.

Omnitracs XRS Mobile uses the Bluetooth capability of a mobile device to connect to an Omnitracs XRS Relay and obtain engine data automatically. The small, easily installed in-cab Omnitracs XRS Relay taps into the truck's computer.

Data is transferred from the Relay via Bluetooth to the driver's smartphone, tablet, computer, or rugged device. The data is then transferred via cellular network from the mobile device to the Omnitracs XRS host website for data collection and analysis.

The result is an easy-to-use dashboard of compliance and fleet optimization data and scorecards.



Drivers can use Omnitracs XRS Mobile to view and update Hours of Service (HOS) logs, record Driver Vehicle Inspection results, begin and end routes and stops, and perform a variety of other tasks. The information automatically collected from the Omnitracs XRS Relay, in addition to any information provided by the driver, is sent to the Omnitracs XRS host website using the mobile device's carrier network.



# Logging In to Omnitracs XRS Mobile

To log in to Omnitracs XRS Mobile, select the Omnitracs XRS icon from your app menu. The Omnitracs XRS login screen appears.





# Logging Out of Omnitracs XRS Mobile

When you log out of Omnitracs XRS Mobile, you may leave remarks as well as adjust your log time. Omnitracs XRS will ask you to acknowledge any errors and confirm that all log entries are true and correct.

Omnitracs XRS automatically records inspection and logout information and makes it available through your office's web user account.

To log out, select the three-line menu button in the upper left corner of the Mobile Dashboard, then select **Logout** from the flyout menu.

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-	Vehicle	)
٩	ноѕ	7 14:02
$\bowtie$	Messages	Cycle Time
* <u>=</u>	Schedule	63:00 Duty Status
Ŷ	Unplanned Stop	OFF
•	Delay	
22	Co-Driver Login	
<b>→</b> [→	Logout	
		_



A	Logout			
Jea	n Anderson	, are you sur to log out?	re that you w	ant
	Yes		No	

The **Logout** screen appears, asking you to confirm that you want to log out.

Select **Yes**. If you are still On Duty, you are prompted to go Off Duty.

Select **Yes** to log out of the application. It is recommended that you always go Off Duty when you log out. If you select **No**, you will remain On Duty even though you are no longer logged in.





# **Omnitracs XRS Mobile Dashboard**

The Omnitracs XRS Mobile Dashboard provides real-time driver information such as HOS and connection status, as well as access to the Omnitracs XRS system via a fly-out menu, which is accessible by selecting the three-line (or "Hamburger") menu button located in the top left corner of the Mobile Dashboard. The menu button also provides an at-a-glance view of pending notifications. Information, Hours of Service, and Messages make up the majority of the Omnitracs XRS Mobile Dashboard, while other applications are



available from the fly-out menu. All of the components are dynamic and can be either touched or swiped to access new information.

Three-line Menu	≡	((i-	**	<b>⊛</b> ± :	System	Status
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	(	Driver's Terminal Tin	ne			
	Thursda	y, Jul 20, 201	7 15	5:41		
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				y Status		
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	No new messages	a,			Messa	ages
	No scheduled stop					
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			* A			
			¢	Vehicle		
			٩	HOS		
			$\bowtie$	Messages		
		Fly-Out Menu	1E	Schedule		
			Ŷ	Unplanned S	top	
			0	Delay		
			*	Co-Driver Lo	gin	
			•	Logout		

# Hours of Service (HOS) Functions

The HOS function of Omnitracs XRS monitors On Duty, Off Duty, Sleeper Berth, and Drive time.

#### **Change Duty Status**

You can adjust your duty status on the Omnitracs XRS Mobile dashboard by touching any element in the HOS panel to open the **Change Duty Status** screen. The HOS function features

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Automatic Duty Status change when the vehicle is in motion. A device that is in On Duty status will automatically switch to Drive when the vehicle moves.

The **Change Duty Status** screen displays your current Duty Status and remaining Drive and Duty Time, as well as any violations currently applied to the driver status.

Once you are logged in, you can adjust your duty status manually:

- 1. From the dashboard, select the three-line menu button in the upper left corner of your screen. The fly-out menu appears.
- 2. Select **HOS** from the menu. The **HOS Log** screen appears.
- 3. Select the three-dot menu button in the upper right corner of the screen and select **Options** from the menu. The **HOS Menu** screen appears.
- 4. Select **Change Duty Status**. The **Change Duty Status** screen appears.

**Note**: You can also open the **Change Duty Status** screen by touching anywhere in the **HOS** panel of the Mobile Dashboard.

A	Change	Duty S	tatus (	Driver)	
Drive	er		Je	ean Ander	son
Co-D	river			No Co-Dr	river
Vehi	cle			Unassig	ned
Rule		US	6 8/70 hr	s. (Dec 20	)14)
Duty	Status				OFF
Drive	e Left				1:00
Duty	Left				4:00
Cons	sec. Time	Off		98	3:32
Tota	l On Duty	Time			00:0
Reca	ap Tomor	row			
Rese On	et Comple	ete		07/14/2 09:57	017 PM
	OFF	SB	D	ON	
	◎ Off Du ○ Off Du	<b>ty</b> ty - Pers	onal Con	iveyance	

- 5. Select one of the following to change the current HOS status:
  - **OFF** Off Duty
  - o SB Sleeper Berth
  - o **D** Drive
  - o ON On Duty



If your company is configured to allow any special driving conditions, you might also see options for Personal Conveyance or Yard Move when you change your status to On Duty (Yard Move) or Off Duty (Personal Conveyance).

#### Change Duty Status – Personal Conveyance

The Personal Conveyance work time extension can be declared to allow off-duty drivers to use an unladen Commercial Motor Vehicle (CMV) in order to drive to their domicile or other nonwork-related locations when they are off-duty. Your company must be configured to allow Personal Conveyance for this option to be available.

To declare Personal Conveyance, you must be Off Duty and must have associated to a vehicle.

- 1. In the HOS panel of the Mobile Dashboard, select the **Duty Status** tile. The **Change Duty Status** screen appears.
- 2. Select OFF from the status options at the bottom of the screen. Two additional options, Off Duty and Off Duty -- Personal Conveyance, become available.

The Change Dut	y Status	(Driver)			:
Driver					Hugo Castro
Co-Driver					No Co-Driver
Vehicle					HugoMobile
Rule					US 8/70 hrs.
Duty Status					ON
Drive Left	OFF	SB	D	ON	
Duty Left					
Consec. Time Off	◯ Off	Duty			0:00
Total On Duty Time	◯ Off	Duty - Pers	sonal Cor	iveyance	1:34

3. Select Off Duty – Personal Conveyance. The Enter PC Comment screen appears.

Enter PC Comment	:
Enter a comment before changing to PC (R qa test	equired)
(Min. 4 characters)	
OK	Concol
UK	Calicel

4. Enter a comment (4–60 characters) to explain your use of PC and select **OK**. You return to the **Change Duty Status** screen, which indicates that your duty status is being



updated.

 Select the Home icon to return to the Omnitracs XRS Mobile dashboard. The Duty Status tile now flashes orange and indicates that you are Off Duty and have declared Personal Conveyance.

If you exceed the daily maximum Personal Conveyance distance allowed by your company, the screen becomes red and issues a warning message:

=				
US 1 - US 7/60 h ChrisSimulator	rs. (Dec 201	4)		
🖹 Pre-Trip DVIR Re	equested >		•	
	US			-
Drive Left		Left	Cycle Time	
11:00:00	14:00	0:00	70:00:00	
	tion	C	Outy Status	1
8:00:0	0			I
		1 6130	nai conveyance	
[Medium] Test cas	e			
No scheduled stop.	8			

Motion	o os or 70 ma.	War	nina!	.8	
	Wer	linesday, Jun	07, 2017 17	1:43	
	Daily I	Max PC Dis	tance Exce	eded!	
		Acknow	wledge		

#### Change Duty Status – Yard Move

On-duty drivers can declare a Yard Move work time extension when they need to move trucks and trailers in a non-road space, such as the yard of a manufacturing facility, warehouse, or distribution center. Your company must be configured to enable Yard Move for this option to be available.

In order to declare Yard Move, the driver must be On Duty and associated to a vehicle.



- 1. In the HOS panel of the Mobile Dashboard, select the **Duty Status** tile. The **Change Duty Status** screen appears.
- 2. Select **ON** from the status options at the bottom of the screen. Two options, **On Duty** and **On Duty Yard Move**, become available.



- 3. Select On Duty Yard Move. The Enter YM Comment screen appears.
- 4. Enter a comment (4–60 characters) and select **OK**. You return to the **Change Duty Status** screen.



 Select the Home icon to return to the Omnitracs XRS Mobile dashboard. The Duty Status tile now flashes orange and indicates that you are On Duty and have declared Yard Move.

US 1 - US 7/60 hrs. (Dec 2014) ChrisSimulator Pre-Trip DVIR Requested > C US 1 Drive Left Duty Left Cycle Time 11:00:00 14:00:00 70:00:00 Time to Violation 8:00:00 Duty Status ON Yard Move
US 1 - US 7/60 hrs. (Dec 2014) ChrisSimulator Pre-Trip DVIR Requested > US 1 Drive Left 11:00:00 Time to Violation 8:00:00 US 1 Duty Left 14:00:00 Duty Status ON Yard Move
Bit Pre-Trip DVIR Requested >     US 1       Us 1     Us 1       Drive Left     Duty Left       11:00:00     14:00:00       Time to Violation     Duty Status       8:00:00     ON       Yard Move
Drive Left Duty Left Cycle Time 11:00:00 Time to Violation 8:00:00 Duty Left Cycle Time 070:00:00 Duty Status ON Yard Move
11:00:00 14:00:00 70:00:00 Time to Violation 8:00:00 Duty Status ON Yard Move
Time to Violation Duty Status 8:00:00 ON Yard Move
Tard Move
Medium] Test case
lo scheduled stop.

# Log Editor Overview

#### Viewing Your Driver Logs

You can use the **HOS Log** screen in Omnitracs XRS Mobile to view the HOS Log in a variety of ways.

It is important to know how to display this screen when law enforcement personnel request access to the HOS log or in the event of a roadside inspection.

The HOS Log screen has three different tabs: HOS Log, Header, and Certify.

All three tabs display eight days' worth of logs—the current day plus the previous seven days. Use the right and left arrow buttons to move backward and forward through the logs.



The **HOS Log** tab displays the log graph and all log events for the given day.

<b>n</b>	HOS			LOG	HEADEF	CER	TIFY	:
<					2017-09 Jean Anderso US 8/70 hrs. (I	<b>9-14</b> n (5743) Dec 2014)		>
0"	1	2 3	4	5 6	7	nspeo	ction Mode	Off
Duty						Α		
Sleeper							0.0 mi NE of Minnetor	nka, Minnesota
Berth						В	DS Change: ON	
Driving								
On						С		
Duty								
Remark				A B		D	DS Change: ON	
OFF: 18	:59 SB	: 0:00	D: 0:00	0	N: 5:00		0.0 mi NE of Minnetor	nka, Minnesota
Distance	driven: 0.0	) mi				Е		
Θ	0	6H	RH	12H	24H			
						-	Cortification of Papar	do (2017 00 14)

This tab includes an Inspection Mode option. Switch Inspection Mode to On to display detailed information about ELDonly events. You can present the Inspection Mode screen to law enforcement personnel during a roadside inspection.

The **Header** tab displays detailed information about the driver, carrier, vehicle, trailer, and other data unrelated to log events.







The **Certify** tab enables drivers to certify their HOS logs, which is required by the ELD Mandate at least once per 24-hour period. The tab displays all log events for a given day. Simply select the **Certify** button to certify your log for that day.

If you need to certify logs for more than one day, select the right or left arrow buttons on either side of the header to move to the next or previous day's log. When you have certified all logs, the red indicator next to the **Certify** tab label disappears.

#### The **Unidentified** tab

displays details about any unassigned vehicle activity you confirmed when you reviewed carrier edits. This tab is intended for use by law enforcement officers when they review driver logs during an inspection.

The **Unidentified** tab is only visible if you are associated to an ELD vehicle and the associated vehicle has a cumulative total of at least 30 minutes of rejected UVA within the last seven days.







If there is no unassigned vehicle activity for a given day, or if you rejected any UVA when you reviewed carrier edits, the tab displays a message saying there were no unidentified driving events for that day.

<b>A</b>	нс	S HEADE		EDTIEV		
10	G	TEADE	re i u	ERITE	UNIDE	NIFIED
<		Ň	OV. 14, 2 Unident Veh. 1	2016 (100 ified Drive 23456780	r r	►
	10	"	12 13	14	19 9	6 57
Off		s	3	D: •	- 0	N:
		No Un	identifie	d Driving	] Events	
		0				

#### Editing Your Driver Log

ELD drivers are able to add and edit On-Duty, Sleeper Berth, and Off-Duty time directly from their mobile devices. They are also required to accept or reject edits made by their carrier before they will be allowed to add or edit events from their mobile device.

You cannot edit:

- Other drivers' logs
- Intermediate logs
- Driver login/logout activity
- Engine power-up or shut-down activities
- ELD malfunction or data diagnostic events
- Inactive events
- Personal Conveyance time

In addition, you are not able to reduce or delete drive time.

To edit your log:

1. Select the three-line menu button in the upper left corner of the Omnitracs XRS Mobile dashboard. The main menu appears.



- 2. Select **HOS** from the menu. The **HOS Log** screen appears.
- Select the three-dot menu button in the upper right corner of the screen and select Log Editor from the menu. The Log Editor screen appears.

Editable events are indicated by a pencil icon.

Log	Editor				+ EVENT		
<			>				
	10	11 12	13 14	15 16	17		
Off Duty				1			
Sleeper Berth							
Driving							
On Duty							
Remark	B	F	G-J	KLMT			
OFF: 1	4:42	SB: 0:00	<b>D:</b> 0:00	ON:	0:31		
A 00:01:00							
<b>B</b> 10:31:24							
C 10:32:23	Certification of Records (2017-07-18) 2mi SSE MN Hopkins						
D 10:32:34							
E 10:45:00	DS Cha 2mi SSI				1		
Q	Q	6Н 8	12H	24H			
	Sau		6	anool			

4. To add an event, select the **+Event** button in the upper right corner of the screen. The **Select Event to Add** screen appears.



- a. Select **Duty Status**, **Add Shipping Information**, or **Remark**. The screen that appears will depend on which event you selected.
- b. Complete all required fields. When you have finished, select **Continue** to return to the **Log Editor** screen. The event you added is shown in green in the graph and in the events list.



- c. Select **Save** to save the added event. The **Violation Changes** screen appears to alert you to any potential HOS violations that have occurred as a result of the change you made.
- d. Select **Continue** to return to the **Log Editor** screen. The new event has been added to the graph and the events list.

**Note**: If you add a Remark or Shipping Information, you are prompted to add a trailer after you select **Continue**. If you are adding a remark, you can select **Skip** to bypass this step; if you are adding shipping information, you must add and save trailer information.

5. To edit an event, select the pencil icon next to the event you need to edit. The **Edit Duty Status** screen opens for that event.

Edit Duty	Status		
Off D	uty Of	ff Duty	Off Duty
2017-07-18 16:40:35	2017-07-19 10:32:15	2017-07 13:47:4	-19 2
Start time			
	10.20.15		
2017-07-19	10:32:15	4 0017 07 10 10 4	7.40
chter time between 20	17-07-18 10:40:35 an	ia 2017-07-19 13:4	(4)2.
Duty Status			
Off Duty			•
Location			
2mi SSF M	N Honkins		×
	Thopland		18/60
Add Comm	opt		
Aud Comm	ent		8
Conti	nue	С	ancel

- a. Edit the fields as needed. When you are finished, select **Continue**. You return to the **Log Editor** screen. The edits you made appear in green in the log.
- b. Select **Save** to save your edits to the log.

After you add or edit events, you will need to re-certify your logs. Select the **Certify** tab, review the logs, and select **Certify**.



**Note**: Drive events cannot be shortened, deleted, or replaced. Also, Personal Conveyance and Yard Move events cannot be deleted.

## **Confirming Carrier Edits**

If the carrier made any edits to your log on the Omnitracs XRS host website (for example, , Unassigned Vehicle Activity or carrier-initiated ELD exemptions), you must confirm or reject each edit.

Drivers are notified of carrier edits once they have logged in, changed their status to On Duty, and associated to a vehicle. If edits arrive while the vehicle is in motion, drivers will be notified as soon as the vehicle is stationary. If there are team drivers, the drivers are notified immediately, even if the vehicle is in motion.

To confirm carrier edits:

 Log in to Omnitracs XRS Mobile, change your status to On Duty, and associate to a vehicle. You receive a message telling you that the carrier has made edits to your log and that you must confirm or reject the edits before you can continue.







2. Select **OK**. The **Review Carrier Edits** screen appears, showing the edits that were made by the carrier.

3. Review each edit and select **Confirm** or **Reject**. If you reject an edit, you will be required to include a comment that explains the reason for rejecting the edit.

You must be within Bluetooth range of the associated ELD vehicle for proposed carrier edits to be displayed.

4. When you have confirmed or rejected all edits, select **Save**. The changes are incorporated into your log and you return to the Mobile Dashboard.

## **Certifying Logs**

As part of the ELD Mandate, drivers are required to certify their HOS logs at least once per 24hour period.

 To certify your log, select the three-line menu button from the dashboard and select HOS from the fly-out menu. The HOS Log screen appears. If there are events waiting to be certified by the driver, the Certify tab on the HOS Log screen displays a red notification badge showing the number of uncertified days.





2. Select the **Certify** tab. The screen displays log events for the selected date. If the events for the day are not yet certified, a **Not Certified** notice, indicated by a red X, appears at the top of the list.

<		2017-07-18 (Today Jean Anderson (5743) US 8/70 hrs. (Dec 201-	<b>y)</b> ) 4)	>
Not 0	Certified			
<b>A</b> 13:19:52	Omnitracs X	(RS Login		
В				
С				
D				
Е				
F				
G				
н				
		2011 - 2015 - 2015	_	
		Certify		



3. Select the **Certify** button. The **HOS Log** screen appears, asking you to certify that the log entries are true and correct for the designated 24-hour period.

	2017-07-1	8 (Todav)	
	Jean Ander US 8/70 hrs	son (5743) . (Dec 2014)	
l hereby duty	r certify that my dat status for this 24-h corr	a entries and my re nour period are true ect.	cord o and
<b>A</b> 13:19:52	Omnitracs XRS Login		
В	DS Change: ON		
	2mi SSE MN Hopkins		
С	Certification of Record		
	2mi SSE MN Hopkins		
D			
Е	DS Change: OFF		
13:21:49	2mi SSE MN Hopkins		
F			
13:21:49	2mi SSE MN Hopkins		
G	DS Change: ON		
13:28:29	2mi SSE MN Hopkins		
н			
13:28:29	2mi SSE MN Hopkins		
I	Certification of Record	ls (2017-07-18)	
13:32:00	2mi SSE MN Hopkins		
	Agree	Not Read	ly

4. Select **Agree** to certify your log. The **Not Certified** notification is replaced by a **Certified** notification, indicated by a white check mark.



Select the left and right arrow buttons at the top of the screen to see logs for other days. If any of them need to be certified, repeat steps 3–4. Once you have certified all uncertified logs, the red notification next to the tab label disappears.



If there are no events to be certified on a given day, a **No Events** notification (denoted with a white minus icon) appears at the top of the list of log events.

2017-07-16 Jean Anderson (5743) US 8/70 hrs. (Dec 2014)

Once all logs are certified, a **Certification of Records** event is added to the log. After you certify your logs, new events that occur within the 24-hour period must be certified again.

## Unassigned Vehicle Activity

If you associate to an ELD vehicle within eight days of unassigned vehicle activity being recorded for that vehicle, the ELD must notify you of any unassigned driving segments that have been stored on the relay within those eight days. You receive this notification when you open your **HOS Log** screen; the message informs you that UVA exists and reminds you that you must confirm or reject all UVA before you can proceed.

UVA is always presented to the driver on the mobile first.

If you reject the UVA, it is sent back to the carrier, where it can be assigned to another driver. When a host user assigns UVA to a driver, it is sent to the assigned driver as an edit to their log, which they will then have to confirm or reject.

When you receive notification of UVA:

- 1. Select **Review Activity** on the notification window. The **Review Unassigned Driving Events** screen appears, displaying all UVA for the vehicle for the past eight days.
- 2. Select **Confirm** or **Reject** for each unassigned driving event. Select the **View Graph** button if you want to see how the UVA would fit into your existing log.
- 3. When you are finished, select **Save** to add the confirmed UVA event(s) to your log. You return to the **HOS Log** screen and can see that the UVA has now been added to your log.

**Note**: You cannot perform log edits or send an eRODS transfer as long as unreconciled UVA exists on the ELD.



Once you have accepted the UVA, the **Unidentified** tab displays the details of the activity. Having the information on a separate tab makes it easier for law enforcement officials to view UVA when they are inspecting logs.

				12:30				
🏫 ноs				:				
LOG HEADEF			UNIDE	NTIFIED				
Nov. 14, 2016 (Today) Unidentified Driver Veh. 123456780								
10 11 1:	2 13	14	15 16	17				
FF								
58								
D								
N								
Off: SB	:	D: 02:	00 OI	N:				
A     15:28:01       Event     Driving       Event Code     Ipsum       Location     12 mi SW of Dallas, TX       Origin     Driver       Acc. Vehicle Miles     123       Odometer     400,000       Elapsed Engine Hrs     4.8       Record Status     Active       Sequence ID     67890-1       Comment								
Q E	6H	8H	12H	24H				



# **Diagnostic and Malfunction Alerts**

The ELD Mandate requires that the ELD record and store relevant diagnostic and malfunction events and alert drivers when a diagnostic or malfunction event occurs. The relay detects and records the diagnostic and malfunction events for a minimum of eight days. Omnitracs XRS Mobile includes features that enable you to monitor and log diagnostics and malfunctions.

When an ELD diagnostic fails or a malfunction is detected, Omnitracs XRS Mobile displays a red X (for malfunction) or orange exclamation point (for diagnostic) indicator on the right side of the status indicator bar on the Mobile Dashboard.



Depending on the nature of the Diagnostic or Malfunction event, the **HOS Status** values may change as well. You can select the indicator to open the **Diagnostics and Malfunction** screen, which lists any Diagnostic or Malfunction events that have been detected since login.

# Paper Log Mode

Paper Log Mode (PLM) is triggered by any ELD Compliance Malfunction that is logged while the ELD is associated to a vehicle. When PLM is triggered, you immediately go into Paper Log Mode; you are not offered the option of doing so.

When Paper Log Mode starts, you receive a message saying, "There is an active ELD malfunction. You must keep paper logs until the malfunction clears."





Select **OK**. When you return to the Mobile Dashboard, the values in the HOS Panel all read "NA."

When the malfunction that triggered the PLM has cleared, you are taken out of Paper Log Mode. You receive a message saying, "ELD malfunction has cleared. You may resume use of the ELD as your Record of Duty Status." Select **OK** to return to the Mobile Dashboard.

# Sending eRODS to FMCSA

As part of the ELD Mandate, drivers must be able to present safety officials with a copy of their Driver Logs for the past seven days upon request. Omnitracs XRS Mobile's eRODS File Transfer functionality allows drivers to do so using either Web Services or email. Drivers must be On Duty and within Bluetooth range of an associated vehicle to use this option, which is available from the HOS **Options** menu.

From the **HOS Log** screen:

1. Select the three-dot menu in the upper right corner of the **HOS Log** screen. The three-dot menu appears.



- 2. From the three-dot menu, select **ERODS File Transfer**. The **ERODS File Transfer** screen appears.
- 3. Select the **Web Services** or **Email** field to choose a transfer method.





- 4. Enter a comment in the Enter a Comment (Optional) field if you would like to record additional information.
- 5. Select Send. A message stating the ERODS file is being processed appears.



6. When the ERODS file transfer is complete, you receive a notification that the file was either sent successfully or that delivery failed.

**Important Note**: eRODS transfer capability will be enabled when the FMCSA mechanisms are in place to receive the transfer file. In the interim, law enforcement personnel will use the HOS Inspection Mode display to review RODS.

# OMNITRACS XRS DRIVER CAB CARD



#### VIEW DRIVER LOGS

1 Select the **3-line Menu** icon in the upper left corner of the screen.



3 Select the **Inspection Mode** switch on the **HOS Log** screen to view detailed information about ELD events.



# Select the **HOS** item on the menu to view the **HOS Log** screen.



Select the **Header** tab to view a daily summary. Use the **Header** to view driver, carrier, distance, and other information.

Δ

	HEADER	CERTIFY		?	:			
<	2017-06 Jolene Bl US	- <b>08 (Today)</b> alock (joblay) 8/70 hrs.			>			
<b>Record Date</b> 08-Jun-17								
Time Zone -5								
24-hour Period Starting Time 0:00								
Carrier abc								
Carrier Address 12899 Whitewater Drive	e Hopkins, M	innesota 55343						
Current Location								
Fleet XRS Internal Account								
Fleet Address 965 Prairie Center Driv	e Test Eden F	Prairie, Minnesot	a 55344					
USDOT #								

## MALFUNCTIONS AND DIAGNOSTICS

If you receive any of the following errors or malfunctions on your ELD you are required to keep paper logs until the malfunction has been corrected.

4

- **Power** An ELD must be powered and function within one minute of the vehicle's engine receiving power and remain powered for as long as the vehicle's engine stays powered.
- **Engine Synchronization** An ELD is required to establish a link to the engine ECM and monitor its connectivity to the engine ECM and its ability to retrieve the vehicle parameters.
- **Timing** The ELD must cross-check its compliance with the external UTC source and must record any timing compliance malfunction.
- Positioning An ELD must monitor the availability of position measurements meeting the listed accuracy requirements and track the distance and time from the last valid measured point.

## ERODS TRANSFER

From the **HOS Log** screen, select the **3-dot menu**, located in the top-right corner of the screen.

A	Omnit	HOS LOG	HEADER	Home	
		201	7-07-13 (Today)	Help	M
		Daina Da	avenport-Fey (daina US 7/60 hrs.	Options	
**				Log Editor	
				ERODS File Transfer	
OFF					

3 Select a Transfer Method, either **Web** Services or Email. Select Send.



- **Data Recording** An ELD must monitor its storage capacity and integrity and must detect a data recording compliance malfunction if it can no longer record or retain required events.
- **Data Transfer** An ELD must implement inservice monitoring functions to verify that the data transfer mechanism(s) are continuing to function properly.
- **Other** Any other ELD-detected malfunction such as Bluetooth, relay, etc.

Select **ERODS File Transfer**. The **ERODS File Transfer** screen appears.



The message **ERODS File is Being Processed by Omnitracs** appears. If the transfer fails, the **HOS Log** screen display is considered a compliant secondary record.

