

Version 25

# Mix ELD Driver Guide Rovi IV

#### LEGAL NOTICE AND DISCLAIMER

The legislation and rules concerning the installation and operation of GPS driver aids, which includes the MiX Hours of Service Electronic Logging Device ("MiX ELD"), vary between states and countries. You are required to familiarize yourself with the laws of the jurisdiction(s) in which the vehicle will be operated prior to installing and using the MiX ELD.

Applicable laws and regulations place the responsibility on the motor carrier to have electronic logging devices correctly installed. The MiX ELD therefore needs to be installed in a manner that complies with the law and will not cause accidents, property damage, personal injury, or death. The owner of the MiX ELD and the vehicle are responsible for observing safe driving practices. The MiX ELD should be used strictly in compliance with this driver guide.

POWERFLEET DISCLAIMS, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY AND ALL LIABILITY WHATSOEVER AND HOWSOEVER ARISING AND SHALL NOT BE LIABLE FOR ANY DAMAGES, LOSSES, COSTS OR EXPENSES, WHETHER DIRECT, INDIRECT, INCIDENTAL, CONSEQUENTIAL OR SPECIAL, ARISING OUT OF ANY ACCIDENT, INJURY OR DEATH OR RELATED TO IMPROPER OR UNLAWFUL USE OF THIS USER MANUAL OR THE MIX ELD.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, MIX TELEMATICS MAKES NO AND EXPRESSLY DISCLAIMS ALL REPRESENTATIONS AND WARRANTIES (EXCEPT TO THE EXTENT THEY MAY NOT LAWFULLY BE DISCLAIMED), INCLUDING, WITHOUT PREJUDICE TO THE GENERALITY OF THE FOREGOING, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THIS LEGAL NOTICE IS IN ADDITION TO, AND NOT IN SUBSTITUTION FOR, THE WARRANTY DISCLAIMERS AND LIMITATION OF LIABILITY CLAUSE CONTAINED IN MIX TELEMATICS' STANDARD TERMS AND CONDITIONS.

The material in this driver guide is for informational purposes only. The driver guide and the MiX ELD are made available on an "as is" basis. As Powerfleet is continuously improving and developing its products, Powerfleet may make changes to the MiX ELD at any time, without prior notice, which may not be reflected in this driver guide. Please contact your nearest Powerfleet regional sales office if you require any further assistance.

Copyright © 2024 Powerfleet. All rights reserved. No part of this driver guide may be reproduced, distributed, or transmitted in any form or by any means without the express written permission of Powerfleet.

Description: DRIVER GUIDE, POWERFLEET.

#### INTRODUCTION

The Powerfleet Electronic Logging Device (ELD), when used with the MiX Fleet Manager software, complies with the Federal Motor Carrier Safety Administration (FMCSA) and Canadian Council of Motor Transport Administrators (CCMTA) specifications for acceptance of electronic logging devices.

The MiX ELD is designed for ease of use to assist the driver in meeting FMCSA and CCMTA, henceforth known as the "Transport body's" fatigue management regulations. It is a driver's responsibility to ensure the MiX ELD is used in a legally compliant manner.

The ELD consists of an in-cab display, an onboard computer, and the MiX Fleet Manager software. The in-cab display and onboard computer connect to the vehicle Engine Control Module, ECM, to automatically measure vehicle motion, distance travelled, vehicle position (via GPS), etc. This information, along with manual input from the driver, is used to create the driver's record of duty status and to calculate the drivers available driving and work hours. On demand, the in-cab display unit can produce the Hours of Service summary information needed to review compliance during inspection procedures.

## NOTE: the MiX ELD in-cab display is a multi-function device i.e., there are other fleet and driver management features available in addition to managing Hours of Service. This driver guide only covers ELD and relevant Hours of Services features.

The information from the onboard equipment is transmitted via cellular data networks to the MiX Fleet Management software. MiX Fleet Manager provides supervisors with real-time access, assuming communication connectivity, to Hours of Service information from their drivers and vehicles. The functions and information within the MiX Fleet Management software allows the supervisor to review, manage and report on driver fatigue management compliance.

#### Contents

LEGAL NOTICE AND DISCLAIMER	2
INTRODUCTION	2
Contents	3
HOS Overview	5
ELD Power Up	7
Log in	8
Home Screen	9
Indicators on the home screen	10
Settings	10
Setting the Audio Volume	10
Setting the Display Brightness	11
Accessing the Hours of Service screen	11
Basic Hours of Service functionality	11
View Available Hours	11
Setting the Active Driver	13
Changing Drivers	14
View HOS log	15
Changing your duty status	16
Change operating zone or cycle	17
Select operating zone / cycle when logging in	17
Change operating zone / cycle	19
Cannot change your rule set?	20
Exempt Drivers	20
Special Driving Conditions	21
Authorized Personal Use of CMV	21
Changing status to Yard Moves	23
Forgot to set status to Off-Duty at end of shift	24
Off-duty deferral	25
From the available hours screen:	25
From the Input Data screen:	27
Why am I not able to defer off-duty time?	29
A driver must apply the following work shift limits in off-duty deferral situations:	29
How often can you apply the off-duty time deferral?	
If you do not use the off duty you deferred on day 1, you will be required to edit your day 1 logs on day 2:	
Exemptions	32
Adverse driving conditions	32
Emergency driving	
Using Agricultural exemption	35
Entering required ELD information	37
Shipping document ID	37
Trailer ID (hook and drop)	38
Change rule set (operating or cycle change)	

ELD Summary Screen	40
Claiming unidentified driving time	41
From the ELD summary screen	41
Quick claiming unidentified hours	42
Unassigning unidentified hours	43
Rejecting unidentified hours	45
Log Editing	46
Add a duty status	46
Adding Authorized Personal Use of CMV to the driver log	
Adding Yard Moves to the driver log	
Edit a duty status	50
Delete a duty status	51
View annotations	
Add a cycle change/ rule set change event	
Edit / remove a cycle change/ rule set change event	54
Adding an off-duty deferral event	
Editing or removing an off-duty deferral event	
Assigning a historical driving period to a co-driver	
Swap driving time when team driving	60
Pending Edits	61
Log Certification	62
Sending the logs to email	64
Inspections	65
Roadside Inspections	65
Docking and Undocking the MiX ELD for roadside inspections	
Log inspection events from the Inspections tab	68
View and edit logged inspections	
Data diagnostics and Malfunctions	70
Malfunction code	70
Data Diagnostic Events	71
Log out	71
ELD Timeclock	72
Certify logs using Timeclock mode	
Timeclock Kiosk	74
Log into the Timeclock	74
Change operating zone / cycle	75
Cannot change your rule set?	75
Change duty status	75
Driver certification of RODS	76
Off-duty deferral	77
CHANGE CONTROL	

#### **HOS Overview**

HOS Regulations are issued by FMCSA (US) and CCMTA (Canada) and govern the working hours of drivers operating commercial motor vehicles. These regulations are developed and enforced by the Federal Motor Carrier Safety Administration, which is a part of the United States Department of Transportation. The CCMTA is an incorporated body that coordinates matters dealing with the administration, regulation and control of motor vehicle transportation and highway safety. Membership includes representation from provincial and territorial governments as well as the federal government of Canada.

#### Who must comply?

Hours-of-service regulations apply to commercial motor vehicles (trucks or tractor-trailers) that:

- Weigh (including any load) 10,001 pounds (4,536 kg) or more, or
- Have a gross vehicle weight rating or gross combination weight rating of 10,001 pounds (4,536 kg) or more, or
- Are transporting hazardous materials in a quantity requiring placards.

#### **On-Duty Time**

On-duty time with regards to a commercial motor vehicle is defined as all the time spent working for the motor carrier and includes:

- All time at a plant, terminal, facility, or other property of a motor carrier or shipper, or on any public property, waiting to be dispatched, unless you have been relieved from duty by the motor carrier;
- All time inspecting, servicing, or conditioning any truck, including fueling it and washing it at any time;
- All driving time, as defined in the term driving time;
- All other time in or on a commercial motor vehicle other than: (i) Time spent resting in or on a parked vehicle, except as otherwise provided in the regulations; (ii) Time spent resting in a sleeper-berth; (iii) Up to 2 hours riding in the passenger seat of a property-carrying vehicle moving on the highway immediately before or after a period of at least 8 consecutive hours in the sleeper-berth. All time loading, unloading, supervising, or attending your truck; or handling paperwork for shipments;
- All time taking care of your truck when it is broken down;
- All time spent providing a breath, saliva, or urine sample for drug/alcohol testing, including travel to and from the collection site;
- All time spent doing any other work for a motor carrier, including giving or receiving training and driving a company car; and
- All time spent doing paid work for anyone who is not a motor carrier, such as a part time job at a local restaurant.

#### **Driving Time**

All time spent at the driving controls of a Commercial Motor Vehicle.

#### Off-Duty Time

Off-duty time is when a driver is relieved of all duties and responsibilities at work.

#### **Sleeper Berth**

Time spent in a berth conforming to the requirements of FMCSA and CCMTA regulations. The Split-Sleeper Berth Exception means the driver can split the number of hours of daily off duty time into sleeper berth periods. The rule applies to drivers of property carrying CMVs equipped with a compliant sleeper berth.

#### **Oilfield Exemption**

Specially trained drivers of vehicles specially designed to serve oil wells do not have to include waiting time in their on-duty time.

#### Cycle

A Cycle is the number of hours and days that make up a driver's weekly aggregate on-duty limit e.g. A 60/70-hour limit based on 7or 8-day period depending on the rule set applied to a driver. In Canada, drivers can switch between operating cycles (7-day, 14day, and oil field permits) provided they meet a minimum set of requirements.

#### Shift

A shift is the period of time that a driver is performing any work activities for a motor carrier that starts after a mandatory rest period when the driver goes on duty and ends when the driver stops for an extended (specified) period of rest, also known as off-duty time.

#### **Daily limit**

Daily limits are applicable to the Canadian ELD mandate only and only drivers that are making use of a Canada South rule set. Note that a shift is not the same as a daily limit and drivers in Canada South must comply with both the work shift limits and the daily limits. A day is any 24-hour working period as designated by the motor carrier. Drivers must comply with the daily driving limit (which cannot be more than 13 hours) as well as the daily on-duty limit.

#### **Adverse Driving Conditions**

Adverse driving conditions are unexpected driving conditions which were not known or could not have been reasonably predicted before the start of driving. These conditions include snow, sleet, fog, traffic, or shut-down due to an accident. **Rush hour and lack of planning do not count as adverse driving conditions.** 

#### **Emergency Driving Exception**

The emergency exception can extend driving or on-duty limits. This applies only if further driving is necessary to reach a destination that provides safety for the vehicle's occupants or security for a vehicle's commercial load and can be declared by the transport body or the state.

#### Off-duty deferral

A driver making use of a Canada South rule set can defer off-duty time to the next day, should they meet the minimum requirements.

#### **Exempt Drivers**

Drivers who use the timecard exception are not required to keep records of duty status (RODS) or use ELDs. These drivers include drivers who use paper RODS for not more than 8 days out of every 30-day period; drivers of vehicles manufactured before the model year 2000 (as reflected on the vehicle registration); drivers who are required to keep RODS not more than 8 days within any 30-day period; drivers who conduct drive-away-tow-away operations.



#### **ELD Power Up**

The driver is required to initiate the power-up of the MiX ELD by turning the key to the vehicle battery-on position.

When switched on the MiX ELD will display the following screen, called the <u>Home</u> screen.

•	$\mathcal{WX}$  telematics	_	US ELD NO ACTIVE	DRIVER 3:22 EST	i ⊟ ≎ la	
	NAVIGATION	DRIVING ALERTS	DATA INPUTS	MESSAGING	JOBS	۵
			F°-1	۲۵٦		Ξ
	HOURS OF SERVICE	MIX ELD GUIDE	ROADSIDE INSPECTION CARD	MALFUNCTIONS CARD	SCREEN DIM	÷

▲ Important note: The MiX ELD needs to be powered up approximately one minute before the vehicle engine is powered up. This is required for the MiX ELD to record the engine power-up event, which is required ELD information for the driver log. This typically applies to the first vehicle power-up of the day, as the ELD stays active for several hours after vehicle ignition is turned off. The MiX ELD will be ready to use when the screen above is shown.

Failure to follow the power-up procedure will result in an engine power diagnostic event being added to the driver's log and driving not being recorded.

It is very important never to switch off your MiX ELD device using the red button at the top. The proper way to shut down your device is by turning off the vehicle ignition. The MiX ELD will then save and sync all the information properly and power-down according to the configured settings (which can be amended in MiX Fleet Manager). USING THE RED BUTTON TO SHUT DOWN CAN SEVERELY DAMAGE THE DEVICE.

- 1. Insert the red HOS driver plug into the dash-mounted plug reader.
- 2. Tap the relevant option:
  - Drive as HOS Vehicle.
  - Use as Timeclock (if enabled)
  - Non-HOS mode (if enabled typically applies to vehicles weighing less than the HOS weight limit when the trailer is unhooked).
- 3. Wait for the HOS synchronization to complete.
- 4. Choose how you want to be added

Please note: if you want to perform a cycle change, it is important to change the rule set before going on duty as the active driver to ensure you comply with the off-duty requirements of your newly selected cycle.

SELECT AN OPTION		
Treat as Non-HOS Vehicle	Use as Timeclock	Drive as HOS Vehicle
	CANCEL	
SMITH,JOHN DO YOU WANT TO OPE DRIVER?	RATE THE CMV AS	THE DRIVER OR CO-
Active Driver	Co-Driver	Change rule set

#### Active Driver

The active driver is the person who intends to drive the vehicle. All the information about the trip (e.g., duration, driving time, events) will be associated with the active driver. When you log in as an active driver, you will automatically be in the On Duty (Not Driving) state.

#### Co-Driver

The co-driver is the driver who is intending to drive next or later in the shift. No information about the trip is logged for the codriver but the status is usually On Duty (Not Driving) unless they are in the sleeper berth while the active HOS driver is driving.

#### Change rule set

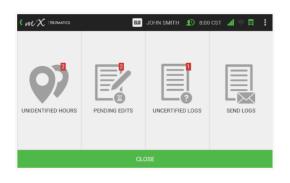
If your administrator has enabled your ELD to make use of multiple rule sets (to switch between operating zones or cycles) you can tap this button to select the rule set that you will be operating in. Read more about this feature in the section on switching between operating zones and changing cycles.

5. Remove the red driver plug only when prompted.

REMOVE PLUG	
Smith,John	
Please remove the plug now.	

POWER

- 6. After logging in and out of the MiX ELD, the ELD summary screen will be displayed showing a quick status overview of the ELD-compliance actions. See the <u>ELD summary screen</u> section for more details.
- 7. Tap Close to access the Home screen.



#### NOTE: The driver HOS log is synced with the MiX Fleet Manager system when logging in or out.

<b>Home Screen</b>
--------------------

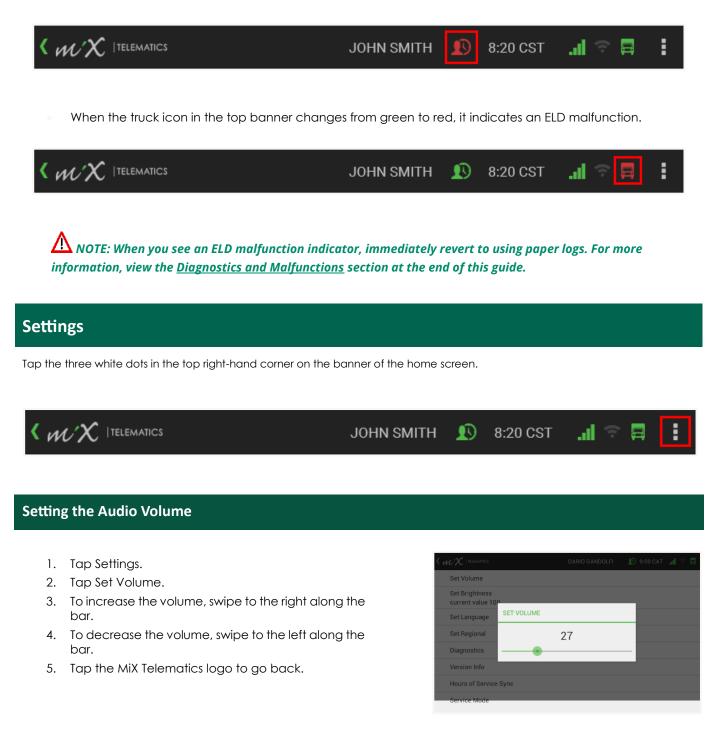
WX ITELEMATICS SPEED	3 60 CA ELD SI	MITH, JOHN	5:21 GMT-03:30	
NAVIGATION	DRIVING ALERTS	DATA INPUTS	MESSAGING	HOURS OF SERVICE
<b>MIX ELD GUIDE</b>	ROADSIDE INSPECTION CARD	MALFUNCTIONS CARD		

The default landing screen is called the **Home screen** and contains the following:

- 1. Tapping the MiX Telematics logo will navigate back to the previous screen.
- 2. The speed limit only displays if Sygic navigation has been enabled.
- 3. Shows the active ELD monitoring mode according to the selected rule set, e.g., US / Canada for the current active driver or for the previous active driver if no driver is active.
- 4. Name of the active driver.
- 5. Driver icon Shows data diagnostics error when red.
- 6. Time and Time Zone.
- 7. GSM signal indicator.
- 8. Bluetooth indicator.
- 9. Truck icon shows <u>ELD malfunctions</u> when red.
- 10. Open the menu to access the ELD device's settings.

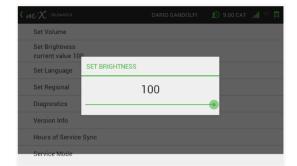
The menu items of all the available and enabled features, e.g., Navigation, Driving Alerts, Hours of Service, Data Inputs, etc. are also displayed here on the home screen. Tap these blocks to open the feature.

When the driver icon in the top banner changes from green to red, it indicates a data diagnostics error.



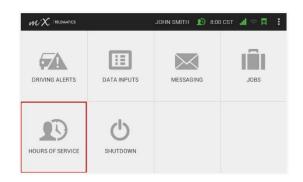
Audio alerts from the in-cab device are automatically muted when drivers set themselves to the sleeper status. The device will automatically unmute when the vehicle is in a moving state, which is 5mph, according to the ELD threshold.

- 1. Tap Settings.
- 2. Tap Set Brightness.
- 3. To increase the display brightness, swipe to the right along the bar.
- 4. To decrease the display brightness, swipe to the left along the bar.
- 5. Tap the MiX Telematics logo to go back.



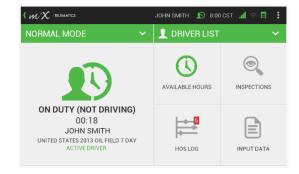
#### Accessing the Hours of Service screen

1. Tap the Hours of Service menu item on your home screen. Please contact your system administrator to enable this option if it is not available.



 The HOS home screen is where you can change your duty status; view your available hours and your HOS log; input required data and perform inspections. If more than one driver is logged into the MiX ELD, you will see the driver list dropdown.

This is also the default screen that will display when you start driving (after 10 seconds).



## **Basic Hours of Service functionality**

#### **View Available Hours**

You can view the available hours for your cycle, shift or day depending on the relevant rule set you are operating in on the HOS overview screen.

1. Tap the Hours of Service icon on the Home screen.

2. Tap Available Hours.

- 3. You will see a summary of your available driving time, when you must take a break and how much time you have left for personal use of the vehicle, etc. This information all depends on the rule set that you have selected.
- 4. To view a detailed breakdown of the time left in your cycle, shift and/or day, etc. tap on the summary of the available hours shown on the screen on the left.
- 5. On this screen you can view the driving used in this shift, the on duty used, when a last full reset took place and how much time is left in your shift. Again, only the information relevant to the selected rule set will be displayed on this screen.
- 6. You can toggle between shift, cycle, daily, sleeper and rolling by selecting and tapping these tabs at the bottom.

$\mathscr{W}^{\chi}$ itelematics speed limit	60 CA ELD SI	МІТН, ЈОНИ		10 5:21 GMT-0	3:30 <b>"II 🗢 🗐 🚦 🚦</b>
NAVIGATION	DRIVING ALERTS	DATA IN	PUTS	MESSAGING	HOURS OF SERVICE
MIX ELD GUIDE	ROADSIDE INSPECTION CARD	MALFUNC			
WX ITEEMATICS SPEE		SMITH, JOHI	N	10 5:27 GMT-	03:30 "II 후 🗐 🚦 🕻
	3		AVAIL	ABLE HOURS	INSPECTIONS
S CANADA S	Y (NOT DRIVIN 00:00 SMITH, JOHN OF 60°N CYCLE 1 (7 D/ ACTIVE DRIVER		i i i	IOS LOG	INPUT DATA
${}^{\prime}\mathcal{W}^{\prime}\mathcal{X}$ itermance speed	ED 60 CA ELD S	SMITH, JOHI	N	10 5:32 GMTH	D3:30 📶 🗢 📮 🚦
			Availa Availa Take b	ble driving ble on duty ble Personal Us preak before shift after	13:00 13:47 e 75km 2021-11-10 19:20 2021-11-11 05:20
S CANADA S	Y (NOT DRIVIN 00:06 SMITH, JOHN OF 60'N CYCLE 1 (7 D/ ACTIVE DRIVER		To be Shift o	Y OFF DUTY completed by iff duty off duty	2021-11-11 00:00 02:39 02:00
				DEF	ER

$\mathcal{W} \times \mathcal{I}^{\text{TREMATICS}}$	60 CA ELD S	MITH, JOHN	10 5:34 GMT-03:30	제 후 🖪 📑
👤 ѕмітн, јо	HN	SHIFT		S
EL A,123456,	Un Duty Used		00:00 00:15	
00:00		Last full reset Time left in shift	2	021-11-10 05:20 13:45
CANADA S CANADA S C (7 DAY)	OF 60°N CYCLE 1			
123456789	90			
SHIFT	CYCLE	DAILY	SLEEPER	ROLLING

You will only see the daily tab when you have selected a Canada South rule set. When making use of an oil field enabled rule set, cycles are not relevant and will not be shown. The Defer button on the screen above will only be available if you are allowed to defer off duty time (i.e., when making use of a Canada South rule set **and** when you meet the minimum requirements as described in the section on deferring off-duty time below.

#### **Setting the Active Driver**

1. Tap the Hours of Service menu item on the home screen.

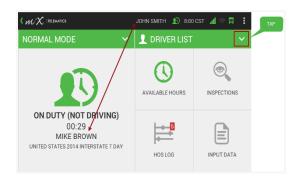
2. If you are logged in as the co-driver and you want to set yourself as the active driver, tap the driver icon on the Hours of Service screen.

3. Select Active Diver from the list of duty statuses.

- 4. Enter an optional annotation (remark) Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing:
- 5. Tap Save.
- 6. The name of the active driver will now be displayed in the top bar.



7. When multiple drivers have logged into the MiX ELD, you can tap the Driver List dropdown and select a new driver from the list. Remember to change the duty status of the newly selected driver to "Active Driver" as described in the steps above. This allows drivers and co-drivers to easily swap when a new driving shift starts.



In the example on the screen above, Mike Brown has been selected from the driver list but not set as the active driver and therefore John Smith is still displayed in the top banner, but Mike Brown can now view his available hours and driver logs, etc.

#### **Changing Drivers**

More than one driver can be logged into a vehicle simultaneously. If you are the active driver all the trip information will be logged against your name as you are the person currently driving. There can also be more than one co-driver logged into a vehicle at the same time. The co-driver is another HOS driver who is riding in a DOT-regulated vehicle. Their status is usually On Duty (Not Driving) unless they are in the sleeper berth while the other HOS driver is driving.

(Tap <u>Hours of Service</u> on the home screen to access the HOS overview screen.)

Tap Driver List.
 NOTE: This dropdown is only available if two or more

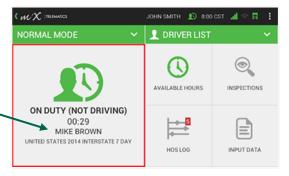
drivers have <u>logged in</u> using the red driver plugs.



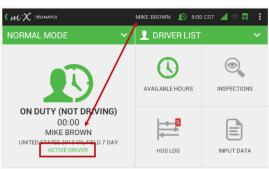
2. Select a new driver from the driver list by tapping the relevant driver name.



3. Confirm the correct driver has been selected.

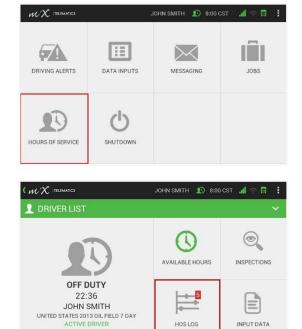


- If you want to change the status of the selected driver to 4. DUTY STATUS that of the active driver, tap the driver icon shown above STATUS (ID)) and select Active Driver from the dropdown list. Off Duty Off Duty ACTIVE DRIVER 이에 ty (At Wellsite) Sleeper On Duty (Not Driving) CANCEL 5. Enter an optional annotation (remark). Tap in the open DUTY STATUS space in the textbox to enable the keyboard and tap the STATUS enter key on your keyboard once you have finished typing. ACTIVE DRIVER Tap to type ANNOTATION (REMARK) Enter optional nal annotation (remark) 6. Tap Save. CANCEL
- 7. The Active Driver has been changed and the name of the new driver is now displayed in the top bar.



#### **View HOS log**

1. Tap the Hours of Service icon.



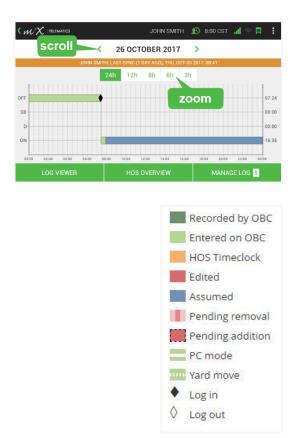
2. Tap HOS Log.

INPUT DATA

HOS LOG

- 3. Tap the left and right arrows to go back and forth between days.
- 4. View status changes and the time spent during various duty statuses. (See below for an illustration of the various status depictions.)
- 5. Zoom in and out using the hours icons at the top.

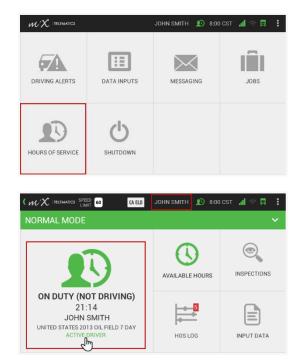
Status colour depictions



#### Changing your duty status

1. Tap the Hours of Service menu item on the home screen.

2. Tap the driver icon on the HOS overview screen. (Make sure the active driver displayed in the top banner is correct.)



3. Select an applicable HOS duty status.

**NOTE**: The available HOS duty status options may vary as per your ruleset.

4. Enter an optional annotation (remark). Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.



- 5. Tap Save.
- 6. The duty status has now been changed and will be displayed below the driver icon on the HOS home screen.

When you are the active driver, your duty status will automatically change to On Duty Driving as soon as you go faster than 5 miles per hour regardless of your previous duty status.

DUTY STATUS

Off Duty (At Wellsite

DUTY STATUS

Off Duty (At Wellsite)

ANNOTATION (REMARK)

d m

 $\mathcal{WX}$  | telematics Speed 60

NORMAL MODE

STATUS

CANCEL

nal annotation (rer

CANCEL

OFF DUTY (AT WELLSITE) 00:00

JOHN SMITH UNITED STATES 2013 OIL FIELD 7 DAY

CA ELD JOHN SMITH

HOS LOG

Tap to type

al

 $( \bigcirc )$ 

INSPECTIONS

E

INPUT DATA

STATUS On Duty (Not Driving)

Off Duty

#### Change operating zone or cycle

An admin user in MiX Fleet Manager will choose the rule sets that are available on your MiX ELD. If you are allowed to make use of multiple rule sets to switch your operating zone or your cycle you can do it when logging in using your red plug. It is a good idea to select the operating zone or new cycle that you are going to be working in *before* you log in as the active driver to ensure you comply with the off-duty requirements. You can also change your operating zone (or cycle) when you are the active driver, when you want to cross the border for instance, by editing it under input data as described further below.

#### Select operating zone / cycle when logging in

- 1. Insert the red HOS driver plug into the dash-mounted plug reader.
- 2. Tap the relevant option:
  - Drive as HOS Vehicle.
  - Use as Timeclock (if enabled)
  - Non-HOS mode (if enabled typically applies to vehicles weighing less than the HOS weight limit when the trailer is unhooked).
- 3. Wait for the HOS synchronization to complete.



#### 4. Tap Change rule set.

Please note: if you want to do a cycle switch, it is important to change the rule set before going on duty as the active driver to ensure you comply with the off-duty requirements of your newly selected cycle.

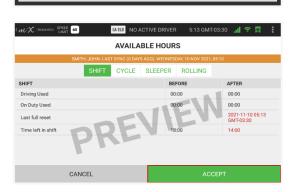


CHANGE RULE SET

Canada S of 60°N Cycle 1 (7 Day) Canada S of 60°N Cycle 2 (14 Day) United States 2020 Oil Field 7 Day

5. Tap a rule set from the list that has been enabled by the fleet administrator for your MiX ELD.

- 6. You will see a preview of the driving used before and after the cycle change, the on duty used before and after, the time since the last full reset and the time left in your shift before and after the change.
- 7. Tap accept to continue or cancel to stay on the currently selected cycle.



CANCEL

- If you tapped accept you must now enter a mandatory annotation with a minimum of 4 characters and maximum of 60 characters.
   Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 9. Tap Save.
- 10. Tap OK to confirm the rule set change.



RULE SET CHANGE	
Rule set changed successfully	
	ок

#### Change operating zone / cycle

If you want to change your operating zone from US to Canada or vice versa, or if you want to change from a Canada North to Canada South (or vice versa) or change your cycle from a 7 day to 14 day or oil field, etc. you can do this by going to the input data screen.

1. Tap the Input Data icon on the HOS overview screen.

You can get to the HOS overview screen by tapping Hours of Service on the Home screen. Please note that you must be set as the <u>Active</u> Driver to enter input data.

2. Tap Change rule set.

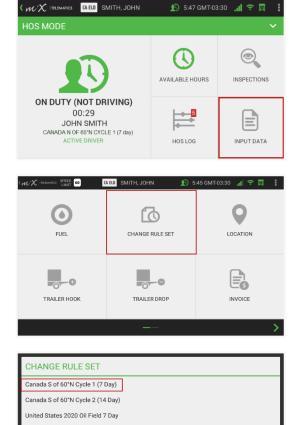
3. Tap a rule set from the list that has been enabled by the fleet administrator for your MiX ELD.

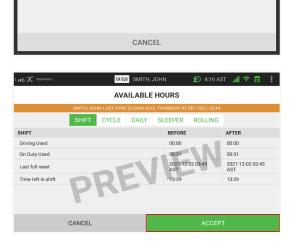
- You will see a preview of the driving used before and after the cycle change, the on duty used before and after, the time since the last full reset and the time left in your shift before and after the change.
- 5. Tap accept to continue or cancel to stay on the currently selected cycle.
- 6. If you tapped accept you must now enter a mandatory annotation with a minimum of 4 characters and maximum of 60 characters.

Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.



7. Tap Save.





CHANGE RULE SET	
ACTIVE RULE SET	
Canada S of 60°N Cycle 1 (7 Day)	
ANNOTATION (REMARK) (0/60)	Tap to type
Click here to enter annotation (remark)	
₽	
CANCEL	SAVE

8. Tap OK to confirm the rule set change.

RULE SET CHANGE	
Rule set changed successfully	
	ОК

#### Cannot change your rule set?

It is important to remember that you need to meet certain legislative off-duty requirements before switching between cycles. (Operating zone changes do not require any off-duty.)

- If the MiX ELD does not allow you to switch between cycles, make sure that you adhere to the following off-duty requirements: Changing from 14-day rule set to 7-day requires 72 hours continuous off duty.
  - Changing 7 day to 14 day requires 36 hours continues off duty.
  - Changing from an Oil field to 7 or 14 day requires 72 hours continuous off duty.
  - Changing from 14-day rule set to Oil field (same or different zone) no off duty required.
  - Changing from 7-day rule set to Oil field (same or different zone) no off duty required.

#### **Exempt Drivers**

A supervisor or HOS administrator can configure a driver as exempt from HOS management in the MiX Fleet Manager application.

If you are an HOS-exempt driver, the MiX ELD will display a confirmation message when logging on and off using the red driver plug. You will still be able to access some of the features relevant to an exempt driver. Restricted functionality will be indicated as such on the ELD screen.

 Log in using the red driver plug and select whether you want to be added as the Active Driver or the Co-driver.



2. Remove the plug when prompted after the synchronization has been completed.

REMOVE PLUG
Smith, John You are an exempt driver.
Please remove the plug now.

## **POWER©FLEET**<sup>®</sup>

3.	The MiX ELD will indicate on the HOS home screen that you are an HOS-exempt driver.	CHUX ITELEMATICS CAED SMITH, JOHN	£) 5:47 GMT-03:30 📶 守 昌 🚦
		<b>1</b>	AVAILABLE HOURS
		ON DUTY (NOT DRIVING) 00:29 JOHN SMITH EXEMPT DRIVER ACTIVE DRIVER	HOS LOG INPUT DATA
4.	This will also be indicated on the driver	( WX ITELEMATICS CAELD SMITH, JOHN	😰 5:47 GMT-03:30 📶 🗢 📮 🚦
	information log when doing a roadside	ROADSIDE INSPECTION	👤 driver list 🔹 🗸 🗸
	inspection.		IST 2017 >
		Co-Driver Name	
		Co-Driver ID Unidentified Driver Records	No
		Exempt Driver Status	Yes
		24h Period Starting Time	00:00
		El D.Hanufastura	HEV Talamatian
		DRIVER INFO LOG GRAPH	LOG VIEWER SEND REPORT
	<b>NOTE</b> : Functionality not relevant to HOS-exempt drivers will not be available on the MiX ELD.	WARNING	
		This function is unavailable as you are an	exempt driver.

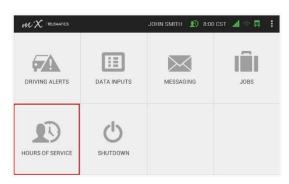
Special Driving Conditions

The MiX ELD and the driver both must be enabled to use the special driving conditions. These are specifically shown on the log graph within the Off Duty and On Duty (Not Driving) statuses. You can also add these special driving conditions afterwards when editing your logs. See Log Editing in the <u>ELD summary screen</u> section.

#### Authorized Personal Use of CMV

Authorized Personal Use of CMVs applies when using the vehicle for non-work related purposes, e.g. driving from work to home or to a place of rest. Your fleet administrator must enable the option to use special driving conditions in MiX Fleet Manager.

5. Tap the Hours of Service icon on the home screen.





6. Make sure the duty status has been set to Off Duty by tapping the driver icon.

**NOTE**: The driver's status must be set to Off Duty to be in Personal Use Mode.

- 7. Tap Normal Mode in the top menu bar.
- 8. Tap Authorized Personal Use of CMVs.

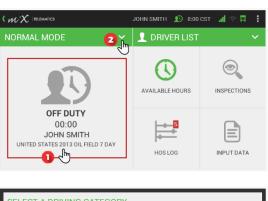
- Enter a mandatory annotation: minimum of 4 characters and a maximum of 60. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 10. Tap Save.

You can now use the vehicle for personal use, which will not count towards your on-duty hours. Whilst in Personal Use Mode, it will be indicated in the top green banner.

NOTE: You cannot change your duty status while in Personal Use Mode.

11. To revert to Normal Mode, tap the Personal Use banner as shown above, and select Normal Mode.

12. The ELD will default to an Off Duty state when exiting Personal Use mode but you can set your desired duty status on this screen and add an optional annotation. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.



SELECT A DRIVING CATEGO	IRY
Authorized Personal Use of CMV	
Yard Moves	
	CANCEL

PERSONAL USE	
Are you sure you want to start authorized p STATUS Off duty (PC mode) ANNOTATION (REMARK)	personal use of CMV?
remark	
Tap to type	
CANCEL	SAVE

( $\mathcal{WX}$   telematics	JOHN SMITH 💵 8:00 CST 🚮 🗢 🛱	1
PERSONAL USE 🗸 🗸	1 DRIVER LIST	

SELECT A DRIVING CATEGORY	
Yard Moves	
~ <u>~</u> /	
	CANCEL

NORMAL MODE	
Are you sure you want to start Normal Mode? STATUS Off Duty ANNOTATION (REMARK)	
CANCEL	SAVE

13. If you have not manually changed back to Normal Mode before turning off ignition, when starting the vehicle after the off-duty period (or the next day), you will be asked if you want to continue with the authorized personal use of CMV.

If you select no, your duty status will revert to Off Duty as the active driver.

PERSONAL USE		
Do you want to continue with authorized personal use of the CMV?		
NO	YES	

## \* For drivers under US ELD mandate, specific information, e.g., ODO and location information of the vehicle is made less accurate when in Personal Use mode, as required by the ELD mandate.

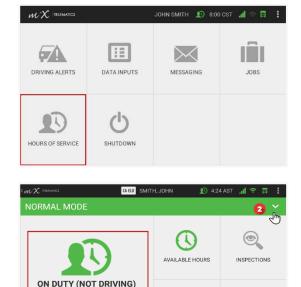
If you are operating under Canadian ELD mandate, this information must be shown, however. The personal conveyance will automatically change to a duty status of driving when the 75km daily limit is exceeded when making use of a Canadian rule set. If you have driven in Personal Use mode in the US and you cross the border into Canada (and switch operating zones), the number of miles done in the US will count towards the 75km limit allowed in Canada.

#### **Changing status to Yard Moves**

Your fleet administrator must enable the option to use special driving conditions in MiX Fleet Manager.

Yard moves apply when moving the vehicle around a yard or terminal and not driving on the road.

1. Tap the Hours of Service icon on the home screen.



2. Change the duty state to On Duty (Not Driving) by tapping the driver icon.

**NOTE**: You can only switch to Yard Moves when in the On Duty (Not Driving) duty status.

- 3. Tap Normal Mode.
- 4. Tap Yard Moves.



HOS LOG

ò0:38

SMITH, JOHN CANADA S OF 60°N OIL FIELD

🗋 🛺

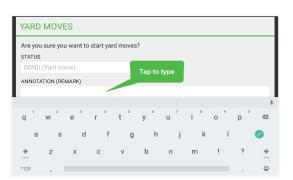
INPUT DATA

- Enter a mandatory annotation: minimum of 4 characters and a maximum of 60. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 6. Tap Save.

You can now move the vehicle while in Yard Moves mode.

- You can change back to Normal Mode by tapping the dropdown list next to Yard Moves. The work state will also automatically revert to On Duty (Not Driving) if you switch back to Normal Mode.
- 8. If you have not manually changed back to Normal Mode before turning off ignition, when starting the vehicle after the off-duty period (or the next day), you will be asked if you want to continue in Yard Moves mode.

If you select No, the device will ask if you want to log in as active or co-driver and then ask you to confirm your new duty status.





YARD MOVES	
Do you want to continue with the yard move?	
No	VED
NO	YES

\* If you are operating under Canadian ELD mandate, your duty status will automatically change to driving if you exceed the allowed 32km/h for a yard move.

#### Forgot to set status to Off-Duty at end of shift

If you did not set your status to Off-Duty before logging out or switching off the ignition, the MiX ELD will give you the ability to set the date and time that your previous shift ended when switching on the ELD if it has recorded that you were set to the On Duty status for more than 14 hours.

1. Tap Yes if you want to specify the date and time that you went off- duty on your previous shift.

SET STATUS TO OFF DUTY	
Smith, John It appears that you did not set your status to you like to set your status to off duty at a spec	
NO	YES

 Select the date by tapping on the calendar icon and select the time by tapping on the clock. Enter an annotation and tap Save to confirm the added Off-Duty status. Tap in the open space in the textbox to enable

the keyboard and tap the enter key on your keyboard once you have finished typing. Tap Save.

SET STATUS TO OFF DU	ΤY	
STATUS		
Off Duty		
DATE	TIME	
05 June 2018	17:00	0
ANNOTATION (REMARK)		
forgot to log off		
Тар	to type	
CANCEL	SA	AVE .

### **Off-duty deferral**

When making use of a Canadian South rule set, drivers can defer a maximum of 2 hours of daily off-duty time of the required 10 hours to the next day when meeting a certain set of requirements. Note however that the 2 hours cannot be part of the 8 consecutive hours of core off-duty time.

You can defer off-duty when viewing your available driving hours or by adding it as input data under exceptions.

#### From the available hours screen:

1. Tap the Available Hours icon on the HOS overview screen.

You can get to the HOS overview screen by tapping Hours of Service on the Home screen.

2. Tap Defer at the bottom of the available hours summary screen. Make sure you meet the minimum requirements when deferring off-duty. See the section <u>below</u>.

- 3. The MiX ELD will automatically calculate the amount of off-duty that can defer and show you the available total. You can defer all, e.g., 01:53 as shown on the example, or you can only defer a portion of the available time.
- 4. Tap the clock icon to choose a different duration.



OFF DUTY DEFERRAL		
Please indicate the off duty duration you would like to defer to 11 Nov 2021 (Day 2)		
DURATION 01:53		
CANCEL	SAVE	

- 5. Scroll up and down to change the values. In this example we are only deferring one hour to the next day.
- 6. Tap Save.

- 7. Confirm that you want to defer the specific duration to the next day (day 2) indicated at the top of the screen.
- 8. Tap Save to continue.

9. Enter a mandatory annotation with a minimum of 4 characters and maximum of 60 characters.
Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.

10. Tap OK.

11. Wait for the system to move the off-duty to the next day and to calculate the new off-duty requirement for the day.

12. You will now see the deferring day (Day 1) on your available hours summary screen. Note the Other off duty has been recalculated.



OFF DUTY DEFERRAL					
Please indicate the off duty duration you would like to defer to 11 Nov 2021 (Day 2)					
DURATION					
01:00	0				
	CANCEL SAVE				

OFF DUTY DEFERRAL				
Are you sure you would like to defer 01:00 of off duty to 10 Nov 2021 (Day 2)? The deferred time needs to be taken consecutively with a required 8 hours of daily off duty by 2021-11-10 22:00:00 GMT-03:30				
Deferring to tomorrow Tap to type				
CANCEL OK				

OFF DUTY DEFERRAL				
Please wait				
	0			



- 13. The following day you will receive a notification to remind you to take your deferred off-duty on the second day.
- 14. Upon confirmation, the ELD will display the new minimum requirements for the current day (which is known as Day 2).
- 15. See <u>below</u> for what to do if the amount of off duty you deferred does not match the additional time you used.

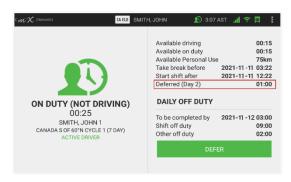
#### From the Input Data screen:

- Tap the Input Data icon on the HOS overview screen.
   You can get to the HOS overview screen by tapping Hours of Service on the Home screen.
   Please note that your status must be <u>set to the</u> <u>Active Driver</u> to add input data.
- 2. Tap the arrow icon to go to the next page.

Tap Exemptions

3.

4. Tap Off Duty Deferral.





5. The system will not allow you to defer off-duty if you do not meet the minimum requirements to defer off-duty. See <u>below</u>.

- The MiX ELD will automatically calculate the amount of off-duty that can defer and show you the total. You can defer all, e.g., 01:53 as shown on the example, or you can only use some of the time. Tap the clock icon to choose a different duration.
- 7. Scroll up and down to change the values. In this example off- are only deferring one hour to the next day.
- 8. Tap Save.

- 9. Confirm that you want to defer the specific duration to the next day (day 2) indicated at the top of the screen.
- 10. Tap Save to continue.

- 11. Enter a mandatory annotation with a minimum of 4 characters and maximum of 60 characters.
  Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 12. Tap OK.



OFF DUTY DEFERRAL				
Please indicate the off duty duration you would like to defer to 11 Nov 2021 (Day 2)				
DURATION				
01:53				
CANCEL	SAVE			
GANGEL	SAVE			

DEFERRAL DURATION		
	0	53 swipe up and down to scroll
CANCEL		SAVE

OFF DUTY DEFERRAL				
Please indicate the off duty duration you would like to defer to 11 Nov 2021 (Day 2)				
DURATION				
01:00				
CANCEL	SAVE			

OFF DUTY DEFERRAL				
Are you sure you would like to defer 01:00 of off duty to 10 Nov 2021 (Day 2)? The deferred time needs to be taken consecutively with a required 8 hours of daily off duty by 2021-11-10 22:00:00 GMT-03:30				
Deferring to tomorrow				
CANCEL OK				

13. Wait for the system to move the off-duty to the next day and to calculate the new off-duty requirement for the day.

Please wait		
(	0	
		_
WX TELEMARCS SPEED 60 [A ELD] SMITH, JOH	HN 🔊 🔊 6:13 GMT-03:30 📶 穼	
	Available driving Available on duty	13:00 13:54
	Available Personal Use	75km
	Take break before 2021-11-1	
· · · · · · · · · · · · · · · · · · ·	Start shift after 2021-11-1 Deferring (Day 1)	01:07
	berenning (buy 1)	01.00
ON DUTY (NOT DRIVING)	DAILY OFF DUTY	
00:05	To be completed by 2021-11-1	0 22:00
SMITH, JOHN CANADA S OF 60°N CYCLE 1 (7 DAY)	Shift off duty Other off duty	00:00
ACTIVE DRIVER		00.33
	DEFER	
	TH, JOHN 🔊 🔊 3:07 AST 📊 穼	8 3
WX ITELEMATICS CA ELD SMIT		
CA ELD SMIT	10,300 N 10 3.07 AST 📶 ÷	₩ :
	Available driving	00:15
X TREAMOCT (A R.D. SMIT	Available driving Available on duty	00:15 00:15
	Available driving Available on duty Available Personal Use	00:15 00:15 75km
	Available driving Available on duty Available Personal Use Take break before 2021-11-1 Start shift after 2021-11-1	00:15 00:15 75km 1 03:22 1 12:22
Х (ПЕЛЬКС) СА ЦО SMIT	Available driving Available on duty Available Personal Use Take break before <b>2021-11</b> -1	00:15 00:15 75km 1 03:22
<b>1</b> 3	Available driving Available on duty Available Personal Use Take break before 2021-11-1 Start shift after 2021-11-1	00:15 00:15 75km 1 03:22 1 12:22
CN DUTY (NOT DRIVING) 00:25	Available driving Available on duty Available Personal Use Take break before 2021-11 - 1 Start shift after 2021-11 - 1 Deferred (Day 2) DAILY OFF DUTY	00:15 00:15 75km 1 03:22 1 12:22 01:00
ON DUTY (NOT DRIVING) 00:25 SMITH, JOHN 1	Available driving Available on duty Available Personal Use Take break before 2021-11-1 Start shift after 2021-11-1 Deferred (Day 2)	00:15 00:15 75km 1 03:22 1 12:22 01:00
ON DUTY (NOT DRIVING)	Available driving Available on duty Available Personal Use Take break before 2021-11-1 Start shift after 2021-11-1 Deferred (Day 2) DAILY OFF DUTY To be completed by 2021-11-1	00:15 00:15 75km 1 03:22 1 12:22 01:00 2 03:00

14. You will now see the deferring day (Day 1) on your available hours summary screen. Note the Other off duty has been recalculated.

- 15. The following day you will receive a notification to remind you to take your deferred off-duty on the second day.
- 16. Upon confirmation, the ELD will display the new minimum requirements for the current day (which is known as Day 2).

See <u>below</u> for what to do if the amount of off duty you deferred does not match the additional time you used.

#### Why am I not able to defer off-duty time?

Remember that you must meet certain requirements to defer off-duty time:

- You can only defer off-duty once a day. Have you already deferred off-duty in the day?
- You can only defer "other off-duty". Do you have enough off-duty to defer or have you taken it already? The system will not allow you to defer if you have an insufficient amount of off-duty time.
- The off-duty time deferred may not be part of the mandatory 8 consecutive hours of core off-duty time. You must already have completed your 8 hours core off-duty before deferring other off-duty.
- Deferral is not allowed on the next day (day 2) if you already deferred off-duty on day 1.
- You are not allowed to defer off-duty if you have used the split sleeper.
- You are not allowed to defer off-duty if you have already used the adverse or emergency driving exemptions.
- Make sure that the total off-duty time taken in the 2 days is at least 20 hours.
- Off-duty time hours deferred from day 1 must be added to the next 8 consecutive hours of core off-duty time on day 2, for example, if you deferred 2 hours from day 1, you must take 10 consecutive hours of core off-duty time on day 2 (8 hours + 2 hours). It is important to note that the deferred off-duty time requirement is different from the regular daily off-duty requirement. Specifically, you must take all 8 consecutive hours of core off-duty time on day 1 and all 10 consecutive hours of core off-duty time on day 2.
- None of the core off-duty time can count towards the additional 2 hours of off-duty time on day 2. However, the 2 hours of off-duty time (or a portion of the 2 hours) can occur immediately before or after the core rest period.
- Total driving time in the two days must not exceed 26 hours.

Although the deferral applies only to off-duty time, there is an impact on other daily limits. Because you can defer to 2 hours of offduty time to the next day, you can be on duty for a maximum of 2 extra hours on day 1. This can be driving time or on-duty, not driving. However, as explained above, you cannot exceed 26 hours of driving time in the two days.

#### A driver must apply the following work shift limits in off-duty deferral situations:

After 13 hours of driving time in a work shift, a driver must take at least 8 consecutive hours of off-duty time (core rest period) before driving again.

- After 14 hours of on-duty time in a work shift, a driver must take at least 8 consecutive hours of off-duty time (core rest period) before driving again.
- After 16 hours of elapsed time in a work shift, a driver must take at least 8 consecutive hours of off-duty time (core rest period) before driving again.

#### How often can you apply the off-duty time deferral?

You can use the off-duty time deferral option every second day.

(Ref: Alberta Motor Transport Association, Alberta Reference Guide for Hours of Service Training Development, June 23, 2008.)

#### If you do not use the off duty you deferred on day 1, you will be required to edit your day 1 logs on day 2:

The MiX ELD will guide you to edit your logs if the actual deferred time was not the same as the time that you deferred. You can add, edit, or remove these from the log editing.

- 1. You will not be able to confirm your day 2 off-duty if it does not match the off-duty that you actually took by the end of Day 1.
- 2. Click Edit to correct your logs.

Deferral Day 1 event.

#### OFF DUTY DEFERRAL

Smith John

You selected to defer 00:20 of off duty to Day 2, however you actually took 02:00 of off duty by the end of Day 1.

Based on your logs, you needed to defer 00:00 of other off duty.

Please edit your logs to ensure they are accurate.

 This will now open the Log viewer that will display your logs. Scroll down if you do not see your off deferral event. Note: You need to look for the Day 1 off-duty deferral event. You will not be able to navigate away from the Log Viewer screen until you have corrected your logs. Selecting back will take you back to the day review screen.

Tap the downwards arrow next to the relevant Off Duty

< 03 DEC 2021 > ODOMETER ENG EVENT / STATUS TIME LOCATION ORIGIN S 34.07 E 169277 1171.8 Log In - 72 01:55 Driver .... S 34.07 E 18.83 169277 1171.8 ON S 34.07 E 18.83 169277 1171.8 .... 01:56 Yard start Drive S 34.07 E 169277 1171.8 02:05 Engine Power-Up 3 S 34.07 E 169277 1171.8 INPUT DATA INSPECTIONS

🔊 4:17 AS

CA ELD

(mX	(TELEMATICS		CA ELD SMI	TH, JOHN 📃	) 4:18 AST "	1 🕆 F	1 F
			03 DE	C 2021 >			
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN		
02:05	S 34.07 E 18.83	169277	1171.8	PC/YM end	Driver		
02:06	S 34.07 E 18.83	169277	1171.8	Yard start	Driver		$\sim$
02:13	S 34.07 E 18.83	169277	1171.8	Off Duty Deferral Day 1 (00:20)	Driver		$\sim$
04:50	S 34.07 E 18.83	169277	1171.8	Engine Power-Up		ove	
04:51	S 34.07 E 18.83	169277	1171.8	PC/YM end	Driver		
		INPUT DATA INSPECTIONS					

- 5. You can now correct this by changing the duration. Only the amount deferred may be edited. You cannot edit the original date or time.
- 6. Enter an annotation by tapping in the open space.
- 7. Tap Save.

4



## **POWER©FLEET**<sup>®</sup>

- 8. A confirmation screen will now show you the new amount of off duty that will be deferred and that you need to take to comply.
- 9. Tap OK.

12. Tap OK to continue.

OFF DUTY DEFERRAL					
Are you sure you would like to defer 00:00 of off duty to 03 Dec 2021 (Day 2)? The deferred time needs to be taken consecutively with a required 8 hours of daily off duty by 2021-12-04 17:00:00 AST					
CANCEL OK					

10. You will now see the new amended logs. The edited event will be indicated with a red asterisk. If your logs have been corrected, you can now move away from this screen and confirm your day.

11. In this example the off-duty deferral has been cancelled.

mX	TELEMATICS		CA ELD SMI	TH, JOHN	Ð	4:24 AST	$\  \cdot \  \approx$		1
		•	( 03 DE	C 2021 >					
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS		ORIGIN			
02:05	S 34.07 E 18.83	169277	1171.8	PC/YM end		Driver			
02:06	S 34.07 E 18.83	169277	1171.8	Yard start		Driver	Ø		~
02:13	S 34.07 E 18.83	169277	1171.8	Off Duty Deferral Day 1 (00:00)	*	Driver	9		~
04:50	S 34.07 E 18.83	169277	1171.8	Engine Power-Up		Auto			
04:51	S 34.07 E 18.83	169277	1171.8	PC/YM end		Driver			
			INPU	IT DATA		INSP	ECTION	S	

- OFF DUTY DEFERRAL Smith. John You cancelled the off duty deferral.
- 1:25 AS мX Available driving 04:34 Available on duty 04:34 Available Personal Use 75km Take break before 2021-12-04 09:00 Start shift after 2021-12-04 17:00 00:00 Deferred (Day 2) ON DUTY (NOT DRIVING) 00:08 DAILY OFF DUTY To be completed by 2021-12-04 17:00 SMITH, JOHN CANADA S OF 60°N OIL FIELD ACTIVE DRIVER Shift off duty 00:00

Other off duty

00:00

13. The new off-duty duration will now be shown on the available hours screen.

(If you navigated away from the driver log and the logs are still inaccurate or if the MiX ELD still finds that your deferred duration is invalid, the new values will be updated and you will be prompted to edit your logs as explained above.)

#### Exemptions

The MiX ELD will give you the ability to add the exemptions that can be applied to extend driving time and will also display this confirmation on your available hours screen.

#### Adverse driving conditions

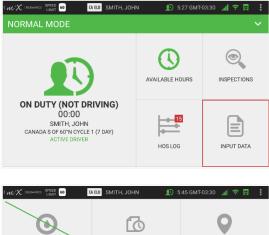
You may make use of the adverse driving exemption when you run into unusual road and traffic conditions, like snow, sleet, fog or other adverse weather conditions or traffic due to a crash, etc. Adverse driving conditions do not include situations that you should have known about or that you were able to plan for, e.g., typical heavy morning traffic. The purpose of the adverse driving exemption is to extend driving time only to the point where you can get yourself, passengers and/or load to a safe place (e.g., truck stop) and not to complete your trip.

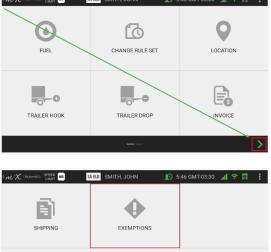
For Canadian drivers, the adverse driving exemption can extend your on-duty shift time up to 2 hours, but your shift length may not extend the 16-hour shift limit. It will end immediately when you go off-duty.

1. Tap the Input Data icon on the HOS overview screen. Please note that you must be set as the <u>Active Driver</u> to enter input data.

2. Tap the arrow at the bottom to go to the second page.

3. Tap Exemptions.



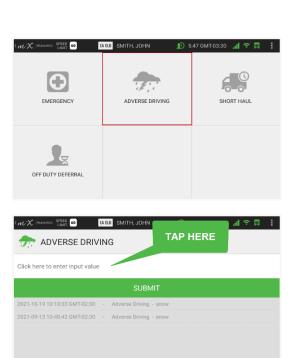


4. Tap Adverse Driving.

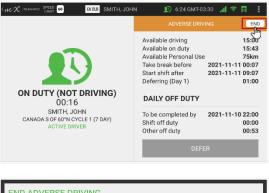
- Tap in the open space in the text box to enable the keyboard to enter a mandatory reason for making use of the adverse driving exemption. Tap the enter key on your keyboard once you have finished typing. A list of previous adverse driving conditions is shown below the submit button.
- 6. Tap Submit.

- 7. An orange banner at the top will indicate the adverse driving exemption. You will see 2 hours of onduty and driving time has automatically been added to your shift total while your required off-duty time has been decreased. You can however manually immediately end the adverse driving by tapping the END button on the banner and as soon as you get to a place of safety.
- 8. Tap OK to manually end the adverse driving exemption.





( 🔐 X TREEMARCS SPEED 60 🛛 🗰 SMITH, JOHN 🔢 6:24 GMT-03:30 🚮 😤 🚍 ADVERSE DRIVING Roadblock t u q y i 0 p œ g h j С b n m



END ADVERSE DRIVING			
Are you sure you would like to end the advers	e driving exemption now?		
CANCEL	ОК		

#### **Emergency driving**

Emergency declarations may be issued by the President, Governors of States, or CCMTA. This driving exemption increases your shift totals by 24 hours for the purpose of providing vital supplies and transportation services to a disaster area. These declarations trigger the temporary suspension of certain federal safety regulations, including Hours of Service, for motor carriers and drivers engaged in specific aspects of the emergency off- effort and automatically ends when you reach a place of safety and goes off-duty.

You will have to log this for each day that you are under the emergency exemption.

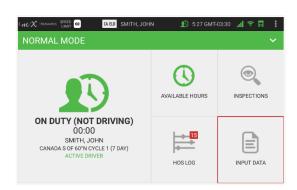
 Tap the Input Data icon on the HOS home screen. Please note that you must be set as the <u>Active</u> <u>Driver</u> to enter input data.

2. Tap the arrow at the bottom to go to the second page.

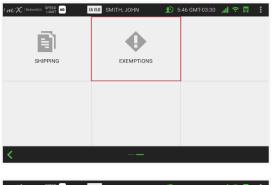
3. Tap Exemptions.

4. Tap Emergency.











- 5. Tap in the open space in the text box to enable the keyboard to enter a mandatory reason for making use of the emergency exemption. Tap the enter key on your keyboard once you have finished typing.
- 6. Tap Submit.



Available driving

Available on ving Available on duty Available Personal Use Take break before Start shift after Deferring (Day 1)

DAILY OFF DUTY

To be completed by

Shift off duty

Other off duty

35:02

35:02

75km 2021-12-05 15:55

00:00

00:45

2021-12-05 02:15 00:20

2021-12-03 17:00

😰 6:27 GMT-03:30 🚮 😤 🚍

(W/X ITELEMARICS SPEED 60 CAELD SMITH, JOHN

ON DUTY (NOT DRIVING)

02:57 SMITH, JOHN

CANADA S OF 60°N OIL FIELD ACTIVE DRIVER

7. An orange banner at the top will indicate the emergency driving exemption. You will see 24 hours of on-duty and driving time has automatically been added to your shift total while your required off-duty time has been decreased.

Remember that you will have to log this for each day that you are under the emergency exemption.

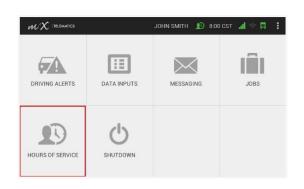
#### **Using Agricultural exemption**

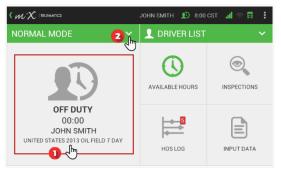
1. Tap the Hours of Service icon on the home screen.

2. Make sure the duty status has been set to Off Duty by tapping the driver icon.

**NOTE**: The driver's status must be set to Off Duty to use agricultural exemption.

- 3. Tap Normal Mode in the top menu bar.
- 4. Tap Agricultural Exemption.





SELECT A DRIVING CATEGORY					
Agricultural Exemption					
Authorized Personal Use of CMV					
Yard Moves					
CANCEL					

- 5. Agricultural exemption needs a source location. Choose if you want to use your current location by tapping USE CURRENT LOCATIONS or if you want to add a custom location by tapping ADD LOCATION.
- Tap on each of the boxes, state, city/town, distance and direction to enter your location. You can view and confirm the location in the text below.
- 7. Tap SAVE.

Two events will be recorded and shown in your driver log:

- Off duty with an annotation Agricultural exemption.
- Agricultural exemption start with a source location.

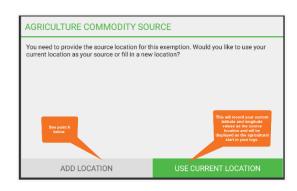
You can now use the vehicle as an agricultural exempt driver, which will not count towards your on-duty hours. No driving events will be recorded.

Whilst in agricultural exemption, it will be indicated in the top green banner.

## NOTE: You cannot change your duty status while using the agricultural exemption.

- 8. To revert to Normal Mode, tap the AGRICULTURAL EXEMPTION banner, and select Normal Mode.
- 9. The ELD will default to an Off Duty state when exiting the agricultural exemption but you can set your desired duty status on this screen and add an optional annotation. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.

Please note that you cannot edit or add an agricultural exemption to your driver logs. You can only remove this the same way you would <u>delete</u> <u>a duty status</u>. Removing an agricultural exemption start event will also remove the end.



# SOURCE LOCATION ENTRY Please enter the Source Location for this Agricultural Exemption STATE DISTANCE DIRECTION O.0 CANCEL SAVE



NORMAL MODE							
Are you sure you want to start Normal Mos STATUS	de?						
Off Duty							
ANNOTATION (REMARK)							
Enter optional annotation (remark)							
CANCEL	SAVE						

< 04 SEP 2024 >								
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN			
16:22	Raton,FL, N 26.36, W 80.08	1558	3701.0	Agricultural End	Auto	گ		
18:46	Boca Raton,FL, N 26.36, W 80.08	1558	3703.4	OFF	Driver	• 🧶 🗸		
18:46	Miami Beach,FL, N 25.79, W 80.13 S	1558	3703.4	Agricultural Start		ے ار		
18:56	Boca Raton,FL, N 26.36, W 80.08	1558	3703.6	Agricultural End	Remo Driver	ove C		
18:57	Boca Raton,FL, N 26.36, W 80.08	1558	3703.6	ON	Driver	. ⊗. ∨		
DRIVER LOG			INPUT DATA		INSPECTIONS			

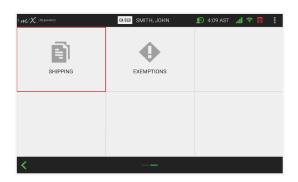
## **Entering required ELD information**

### Shipping document ID

3. Tap the Shipping icon.

ELD legislation requires that, if relevant, you enter the shipping document information applicable to your shift on the ELD device. This will then automatically be associated with your driver HOS log.

- 1. Tap the Input Data icon on the HOS overview screen. Please note that you must be set as the <u>Active Driver</u> to enter input data.
- INDEXECT TOTAL
   Image: Constraint of the second second
- 2. Tap the arrow at the bottom to go to the second page.
- n'X SPEED 60 CA ELD SMITH, JOH 0 ർ CHANGE RULE SET FUEL LOCATION --+ -0 TRAILER HOOK TRAILER DROP NVOICE



 Input a value and select Submit to enter. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing. Tap OK to send the shipping document ID input value.

SEND SHIPPING	
123#	
CANCEL	ОК

- asterisk.
  - displayed on your roadside inspection report.
- - 12. You will also see the inputted value for the shipping ID

#### You can also view, edit or remove this information by 5 tapping HOS Log > Log Viewer > and the Input Data tab at the bottom of the Log Viewer screen.

- Tap the downward arrow next to the item you wish to 6. edit or remove and tap the relevant option.
- 7. To add additional input data select add before or add after the selected row.
- Change the date by tapping the calendar icon or 8. change the time by tapping the clock icon.
- 9. When editing or removing the input data you need to supply a mandatory annotation (remark) after tapping Save. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 10. Tap Save.
- 11. Any edited input data will be displayed with a red
  - V 👤 DRIVER LIST < 11 OCTOBER 2017 > Start End Odometer 7922-7922 \* Carrier Shipping ID 123# USDOT # Trailer ID remo LOG GRAPH LOG VIEWER

### Trailer ID (hook and drop)

ELD legislation requires that you enter the trailer ID relevant to your shift if applicable when connecting a trailer (trailer hook) or disconnecting a trailer (trailer drop). This will then be automatically associated with your HOS driver log.

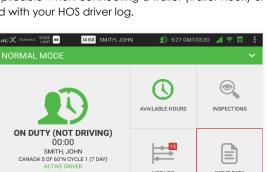
Tap the Input Data icon on the HOS overview screen. 1. Please note that you must be set as the Active Driver to enter input data.



C WX ITELEMATICS	Ļ	юни ѕмітн 🏾 👥	8:00 CST 🚛 🗢 🚍 🚦
	< 11 OCTOB	ER 2017 >	
DATE TIME	TYPE	ANNOTATIO	DN (REMARK)
2017/10/11 09:08:52 CST	Shipping	123#	$\sim$
2017/10/11 09:15:23 CST	Trailer Hook	h23	Add before
2017/10/11 09:25:09 CST	Trailer Hook	12	Add after
		/	🗾 Edit
			8 Remove
DRIVER LOG	INPUT	DATA	INSPECTIONS

EDIT LOG DATA			
CATEGORY		ТҮРЕ	
Input Data		Shipping	~
DATE	_	TIME	
11 October 2017		09:08	Ø
CANCEL		S	AVE
CANCEL		3	AVL

DATE TIME	TYPE	ANNOTATION (REMARK)	•
2017/10/11 09:08:52 CST	Shipping ★	123#	$\sim$



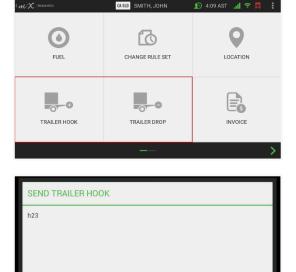
2. Tap the Trailer Hook icon when connecting a trailer or the Trailer Drop icon when disconnecting a trailer.

- Input a value and select Submit to enter. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 4. Tap OK to send the trailer hook input value.
- 5. You can also view, edit or remove this information by tapping HOS Log > Log Viewer > and the Input Data tab at the bottom of the Log Viewer screen.
- 6. To add additional input data, select the downward arrow and choose Add before or Add after the relevant row or tap the add icon.
- When editing or removing the input data you need to supply a mandatory annotation (remark).
   Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 8. Added data will be displayed on the input data list and edits will be shown with a red asterisk.

## Change rule set (operating or cycle change)

You can change your operating zone from US to Canada or vice versa when you cross a border or from Canada South to Canada North and vice versa. You can also do a cycle change from 7-day / 14-day or oil field by changing your rule set.

You can do this when logging in to the MiX ELD before setting yourself as the active driver or by tapping the input data button on the HOS overview screen as described in the <u>section on changing operating zones and cycles</u> above.



	< 11 OCTOB	ER 2017 >	
DATE TIME	TYPE	ANNOTAT	ION (REMARK)
2017/10/11 09:08:52 CST	Shipping	123#	~
2017/10/11 09:15:23 CST	Trailer Hook	h23	Add before
2017/10/11 09:25:09 CST	Trailer Hook	12	Add after
			Edit
			8 Remove
DRIVER LOG	INPUT	ATA	INSPECTIONS

CANCEL



DATE TIME	TYPE	ANNOTATION (REMARK)	•
2017/10/11 09:08:52 CST	Shipp <mark>i</mark> ng <b>*</b>	123#	$\sim$
2017/10/11 09:08:52 CST	Trailer Drop	sd145	$\sim$
2017/10/11 09:15:23 CST	Trailer Hook	h23	$\sim$

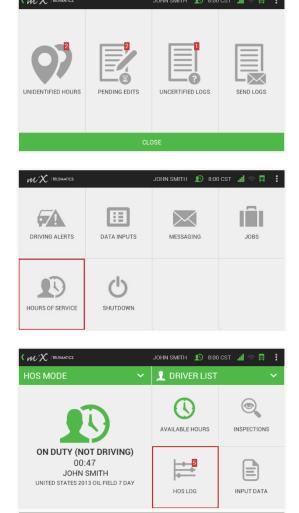
## **ELD Summary Screen**

When logging in and out of the MiX ELD, a summary screen will appear showing a quick status overview of the ELD-compliant actions. This will allow you to easily access and review the unidentified hours, pending edits and log certification features. You can also close this page to return at a later stage.

- You will see this screen when logging in or out by inserting the red HOS driver plug or by following the steps described below.
   You will see the number of actionable items indicated in a red count next to the menu item.
- 2. If you tapped **Close** on the summary screen, you could return to this screen at a later stage by tapping the Hours of Service menu item on the home screen.

3. Tap HOS Log.

4. Tap Manage Log.





### **Claiming unidentified driving time**

Unidentified hours are *Driving* and *On Duty (Not Driving)* periods that are not associated with an HOS or exempt driver. When drivers do not log into the MiX ELD using the red plug or forget to set themselves as the active driver, but continue to drive, driving time is being recorded but not associated to anyone.

- These **unidentified hours** are automatically allocated to the Unidentified Driver Profile, which exists on each MiX ELD/vehicle.
- The Unidentified Driver Profile is similar to a normal HOS driver in that it is possible to review the logs and log graph.

If you forgot to identify yourself as the active driver, claim a specific period of unidentified driving time by:

- 1. Tapping the relevant trip on the list of unidentified activity displayed on the ELD Summary screen.
- 2. By using the quick claim feature that prompts you after an unidentified trip took place.

### From the ELD summary screen

Get to this screen by tapping Hours of Service > HOS Log > Manage Log.

1. Tap Unidentified Hours.



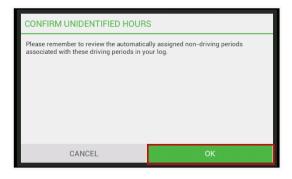
2.		be presented with a list of all the unidentified	
	activity	within the last 7+ 1 days:	
	a.	UID – pending	
	h	LIID rejected	DATE

b. UID – rejected Tap the comment icon to view any annotations entered by the administrator in MiX Fleet Manager to view UID entries that you are not supposed to claim.

- Select the relevant unidentified activity by tapping the box next to it. (You can multi-select driving periods if you want to claim more than one.)
- 4. To add the unidentified hours, tap Assign. This transfers the time from the Unidentified Driver Profile on the ELD to your driver log.

	UNIDENT				
DATE	IOHN: LAST SYNC (0 DA)	START	END	2, 13:31	км
Thursday, 09 Jun 2022		10:50	11:19		3700
Thursday, 09 Jun 2022		10:09	10:47		5797
Thursday, 09 Jun 2022	<b>P</b>	08:48	09:49		10091
Thursday, 09 Jun 2022		08:13	View		827
UID - 8 PENDING	UID - REJECTED	12-24	annotati PENDING EDITS		TIFIED 2

	ELD SMITH, JOHN	6:42 GMT-03:30	al ?∃
	UNIDENTIFIED HOUR	S	
SMITH, JOHN: I	AST SYNC (0 DAYS AGO), THURSDAY	(, 09 JUN 2022, 13:31	
DATE	START	END	КМ
Thursday, 09 Jun 2022	10:50	11:19	3700
Thursday, 09 Sun 2022	10:09	10:47	5797
Thursday, 09 Jun 2022	08:48	09:49	10091
Thursday, 09 Jun 2022	<b> 8</b> 213	08:30	827
Tuarday 07 Jun 2022	13-24	09-12	4491
CANCEL	REJECT	A	SSIGN



ELD SMITH, JOHN

ELD SMITH, JOHN

09 JUN 2022 >

00

1:18 :50

AFTER

07:33

06:27

01:30

14:00

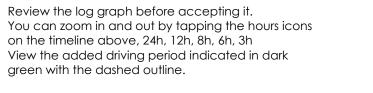
11:00

11.00

07:33 / 07:33

<

24h 12h



7. Tap Next.

6.

8. Preview the available hours listing. You can view the available hours for your shift, cycle or sleeper.

Now either Accept or Reject the change. Tapping Reject will return you to the unidentified hours listing screen.

9. Tap OK on the following screen to continue.



REJECT

CANCEL

wX III

SE

mχ

The claimed driving period can be seen on the log graph indicated in red.

#### **Quick claiming unidentified hours**

Even though the MiX ELD displays a warning message if the vehicle starts driving without an identified active driver, it could happen that drivers do not identify themselves before starting a driving period.

1. When a vehicle has been driving without an identified active driver and a user logs in or changes the status to the active driver, the MiX ELD will prompt you if you would like to claim the last unidentified driving period. Tap Yes if you want to add the last driving period to your log.

CLAIM UNASSIGNED DRIVING P	ERIOD
There is a new unassigned driving period. Do	you want to claim this unassigned driving?
NO	YES

2. Preview the log graph and tap Next if you agree with the proposed edits.

You can zoom in and out by tapping the hours on the timeline above, 24h, 12h, 8h, 6h, 3h.

 View your new available hours. You can toggle between shift, cycle or sleeper. Tap Accept if you want to add the driving period to your driver log.

4. You can now confirm and sign off the change by tapping OK.



The MiX ELD will not allow the driving associated with an ELD record to be edited and reassigned, except when there is a correction of errors for a driving record that was originally recorded under the Unidentified Driver Profile and assumed by the driver. **The driver** account associated with the driving time records may be edited only for the purpose of reassignment back to the unique Unidentified Driver Profile.

- 1. You can unassign erroneously accepted UID back to the original UID profile if it was incorrectly claimed or assigned to you by opening your driver log.
- Tap HOS Log on the HOS overview screen. (Access this by tapping Hours of Service on the Home screen).







ACCEPT CHANGES	
All changes will be accepted. Would you lil	ke to continue?
CANCEL	ОК

Tap Log Viewer. 3.

- Tap the downwards arrow next to the added hours 4. you would like to unassign. The origin will be displayed as UID - indicating that it came from the Unidentified Driver Profile - and a red asterisk will indicate that it was added afterwards.
- 5. Tap Unassign.

- 6. Enter an annotation.
- 7. Tap OK

#### MANAGE LOG 24 SPEED 60 CA ELD 10 6:42 GMT-03:30 < 10 NOV 2021 > ODOMETER ENG EVENT / STATUS LOCATION ORIGIN TIME 1154.5 D 🛪 🗩 🛛 🗸 06:30 166946 UID ape n 74F 1154.5 Log In - 1234567890 0 06:35 166963 0 06:35 166963 1154.5 ON INPUT DATA INSPECTIONS ICS SPEED 60 SMITH, JOHN 10 6:42 GMT-03:30 < 10 NOV 2021 > ODOMETER ENG HOURS EVENT / STATUS LOCATION TIME ORIGIN 0 1154.5 D ★ 06:30 166946 UID 😣 Unassign 0 06:35 166963 1154.5 Log In - 1234567890 Drive ipe ZAI **Q** ~ 06:35 166963 1154.5 ON Drive INPUT DATA INSPECTIONS UNASSIGN UNIDENTIFIED HOURS

SE

E

🖪 ELD SMITH, JOHN 🔊 5:45 GMT-03:30 🚮 😤 🚍

>

3h

07:24

00:00 00:00

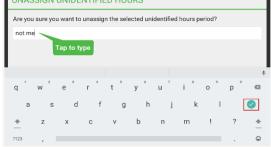
16:35

~

20 JULY 2017

12h 8h 6h

۲



The unidentified driving hours is made available again for assignment via either the MiX ELD if it is within the regulatory defined window or by an admin user in MiX Fleet Manager.

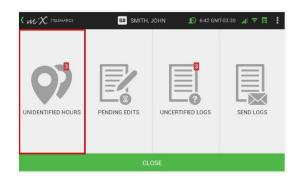


## **Rejecting unidentified hours**

You can reject unidentified driving hours shown on your MiX ELD, which will then explicitly show as rejected UID on the output file and will be visible during roadside inspection as an annotation under the Unidentified Driver Profile.

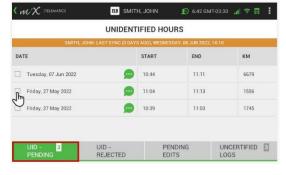
Access the ELD Summary screen by tapping Hours of Service > HOS Log > Manage Log

- 1. Reject UID back to the original UID profile.
- 2. Tap Unidentified Hours.

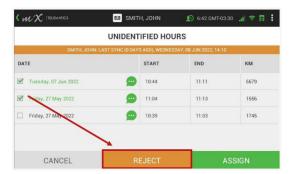


- 3. You can now tap on the tabs at the bottom to view unidentified hours by:
  - UID pending
  - UID rejected

Tap the comment icon to view any annotations entered by the administrator in MiX Fleet Manager to view UID entries that you are not supposed to claim.



- 4. Make sure you are on the UID- pending tab.
- 5. Tap the UID that you would like to reject.
- 6. Tap Reject.





- 7. Enter an optional annotation.
- 8. Tap OK.

9. Tap UID - Rejected to see a list of all the UID you rejected. The rejected UID entry is still available for other logged in drivers to claim and will be visible in the "Unidentified Hours - Pending" tab when they switch to their profiles. If UID is claimed by another driver it will be removed from the rejected list for all drivers.

	JNIDENTIFIED HOURS		
SMITH, JO	DHN: LAST SYNC (0 DAYS AGO), WED START	NESDAY, 08 JUN 2022, 14: END	км
Friday, 27 May 2022	11:04	10:43	1556
Friday, 27 May 2022	10:39	11:03	1745

The rejected UID will be available in the output file and the annotation for the rejected UID will also be shown in the roadside inspection for the UID driver profile.

### Log Editing

The driver has full HOS log management capability on the MiX ELD. Any edits that a driver makes on the MiX ELD are automatically accepted.

# NOTE: A driver's automatically recorded driving time cannot be reduced. (The only exception is when team drivers are swapping driving hours, which is a function that can only be performed on the MiX ELD by both the drivers involved).

Supervisors and/or HOS administrators can propose edits to a driver's HOS log from the MiX Fleet Manager application that must be accepted or rejected by the driver from the MiX ELD. These are displayed as pending edits.

#### Add a duty status

Add a duty status before or after an existing duty status by tapping the Hours of Service icon on the home screen.

1. Tap HOS Log.



25 AUGUST 2017         >           JOHN SMITH LAST SYNC (1 DAY AGO), THU, OCT 05 2017, 08.41           24h         12h         8h         6h         3h           OFF         22.5°           SB         0.00           D         0.00	(mX)	RELEMATICS SPEE	D 60	CA ELD	SMITH, 、	юни		<b>£</b> 0 5:1	27 GMT	-03:30	al 🤶	8 I
ON DUTY (NOT DRIVING) 0.0:0:0       Ditter of the second of	NOR	MAL M	ODE									
Ó0:00 MITH, JOHN CANADA S OF 60'N CYCLE 1 (7 DAY) ACTIVE DRIVER       Image: Comparison of the state of the			Ĩ	)			AVAILA	BLE HO	URS		INSPECT	FIONS
25 AUGUST 2017         >           JOHH SMITH LAST SYNG (I DAY AGO), THI, OCT OS 2017, 08:41           24h         12h         8h         6h         3h           OFF         58         000         000         000           N         000         000         000         000		S CANADA S (	00:00 MITH, JO DF 60°N CY	) IHN /CLE 1 (7 [				DS LOG				DATA
24h         12h         8h         6h         3h           OFF         23.5         00.0	(m)	C  TELEMATH	CS SPEED CO						s and the second	T-03:30	.al 🗢	8 :
OFF 23.9 58 00.0 0 00.0 0 00.0			JOHN	in the second					017, 08:	41		
D 00.00 ON 00.01	OFF			24h	12h	8h	6h	3h				23:59
ON 00.01												00:00
00:00 02:00 04:00 06:00 08:00 10:00 12:00 14:00 16:00 16:00 20:00 22:00 00:00												00:00
	00:00	02:00 04	00 04:00	08:00	10:00	12:00	14:00	16:00	16:00	20:00	22:00	00.00

3. Tap the downward arrow next to an existing duty status and select whether you want to add a duty status before or after the selected row.

**NOTE:** You cannot add a duty status after the current status or after a status that is still in progress.

💶 📶 SMITH, JOHN 🛛 🔊 6:42 GMT-03:30 🚮 💬 🚍 25 AUGUST 2017 < > ODOMETER ENG EVENT / HOURS STATUS TIME LOCATION ORIGIN 07:19 S 33.98 E 18.84 7922 176.9 Log In -Driver Add before S 33.98 E 18.84 176.9 07:19 7922 ON O Add after 07:19 S 33.98 E 18.84 7922 176.9 OFF Driver INPUT DATA INSPECTIONS

 $\sim$ 

TIME

0

07:19

ADD STATUS

Off Duty (At Wellsite)

25 August 2017

CANCEL

STATUS

DATE 🖑

4.	Select	a status	from	the	dropdown list.	
----	--------	----------	------	-----	----------------	--

- 5. Choose a date by selecting the calendar icon.
- 6. Choose a time by selecting the clock icon.
- 7. Tap Save.
- 8. If a duty status was added automatically or manually and the position of the vehicle cannot be determined by the ELD, you can add a location manually. The location must be inputted in proximity format.
- 9. Tap Save.
- Enter a mandatory annotation. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 11. Tap OK.
- 12. You will see the new duty status added to your driver log, indicated with a red asterisk.
- 13. View annotations (remarks) by tapping the annotation icon.
- 14. View and edit the manual entry by tapping the manual location icon. <sup>®</sup>

MANUAL LOCATION	NENTRY
S 33.98 E 18.84 :	
STATE	CITY/TOWN
CA	East Los Angeles
DISTANCE	DIRECTION
0	N
	THE LOCATION YOU ENTERED IS East Los Angeles,CA
CANCEL	SAVE



$\mathcal{W} X$  telematics			JOH	N SMITH	🔊 8:00 CST	- 🗄 🕆 🖿
		< 25 A	UGUST	2017	>	
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN	
07:19	S 33.98 E 18.84	7922	176.9	Log In -	Driver	<b>•</b> ~
07:19	East Los Angeles,CA	7922	176.9	OFF *	Driver	
07:19	S 33.98 E 18.84	7922	176.9	ON	Driver	Ŭ ~
07:19	S 33.98 E 18.84	7922	176.9	OFF	Driver	~
				Dian Eve	nt	-
			NPUT DAT	ΓA .	INSF	PECTIONS

15. You will need to supply a mandatory annotation for editing a location.Tap the enter key when you are done and OK to save the new location.

Are y	ou sure	you v	vant	to ed	it loca	tion?									
wroi	ng locat	ion													
q	w	е	D	r	t	1	у	T	u	n	i	n	0	р	
q	w	e	d	r T	t	g	y	h	u	1	i	k	o	р	•

#### Adding Authorized Personal Use of CMV to the driver log

Remember that you can only switch to Personal Use Mode when your duty status has been set to Off- Duty. The Authorized personal use of CMV can thus be set as a sub-state of the Off-Duty status. This means you can only add the Personal Use Mode when tapping an Off-Duty status on the log viewer screen.

#### Tap Hours of Service > HOS Log > Log Viewer

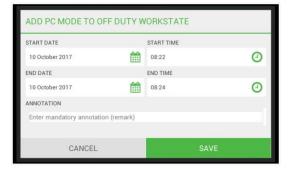
1. Find the relevant Off-Duty status.

(m'i				John Smith _ 🔊	8:00 CST	al 🗢 🗄	:
		<	10 осто	BER 2017 >			
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN		
08:21	S 33.98 E 18.84	1062	471.9	Log In - zimmie's 1	Driver	9	
08:22	S 33.98 E 18.84	1062	471.9	OFF ★	Admin	ی	~
08:24	S 33.98 E 18.84	1062	471.9	ON	Auto		~
08:24	S 33.98 E 18.84	1062	471.9	Log Out - zimmie's 1	Driver	9	
	C 22 00 E					-	
			INPU	T DATA	INSP	ECTIONS	

2. Tap the downward arrow next to the duty status and select Add PC mode.

- 3. Choose a start date and end date by selecting the calendar icons.
- Choose a start time and end time by selecting the clock icons.
   Enter a mandatory annotation. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 5. Tap Save.

(m.	$\chi$  telematics			JOHN SMITH  🗵	) 8:00 CST 📶 🗢 🛱 🚦
		<	10 осто	BER 2017 >	
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN
08:22	S 33.98 E 18.84	1062	471.9	OFF 🗙	Admin 👷 😤 🏹
08:24	S 33.98 E 18.84	1062	471.9	ON	Add before     Add after
08:24	S 33.98 E 18.84	1062	471.9	Log Out - zimmie's	- Flad unter
08:29	S 33.98 E 18.84	1062	472.0	Log In - zimmie's 1	8 Remove
_	S 33 08 F				Add PC mode
			INPU <sup>-</sup>	T DATA	INSPECTIONS



6. The start and end time of the PC mode has now been added to the driver log.

		<	10 OCTO	BER 2017 >		
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN	
08:22	S 33-98 F 18.84	663	471.9	OFF *	Admin 😥	<b>&amp;</b> ~
08:22	S 33.98 E 18.84		-	🖕 PC start ★	Driver 👳	<b>&amp;</b> v
08:24	S 33.98 E 18.84			PC/YM end ★	Driver	
08:24	S 33.98 E 18.84	663	471.9	ON	Auto	~
	C 33 09 E				-	

#### Adding Yard Moves to the driver log

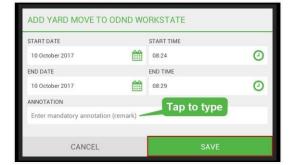
Remember that you can only switch to Yard moves mode when your duty status has been set to On Duty (Not Driving). Yard moves can thus be set as a sub-state of the On Duty (Not Driving) status. This means you can only add the Yard moves mode when tapping an ODND work state on the log viewer screen.

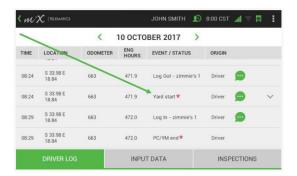
#### Tap Hours of Service > HOS Log > Log Viewer

- 1. Find the relevant On Duty (Not Driving) status.
- 2. Tap the downward arrow next to the duty status and select Add Yard move.

- 3. Choose a start date and end date by selecting the calendar icons.
- Choose a start time and end time by selecting the clock icons.
   Enter a mandatory annotation. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 5. Tap Save.
- 6. The start and end time of the yard move has now been added to the driver log and the added/edited status will be indicated with a red asterisk.







1. Tap HOS Log.

2. Tap Log Viewer.

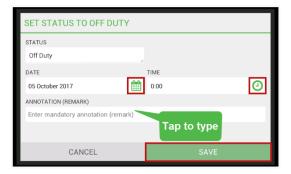
3. Tap the downward arrow next to the duty status that you want to edit.

**NOTE**: You cannot reduce driving time recorded by the OBC (indicated in dark green on the Log Viewer).

- Select a status from the dropdown list and/or choose the date and time that need to change.
   If you are editing a Yard Moves or PC Mode status you need to supply the start and end date and time.
- 5. Enter a **mandatory** annotation. Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 6. Tap Save.
- 7. You will see the edited duty status indicated with a red asterisk.
- 8. View annotations (remarks) by tapping the annotation icon.



		<	05 OCTO	BER 2017	>
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN
07:40	S 33.98 E 18.84	632	453.6	ON	Driver
08:33	S 33.98 E 18.84	632	454.0	ON	Add before     Add after
08:36	S 33.98 E 18.84	632	454.1	Log Out	Edit
08:42	S 33.98 E 18.84	632	454.2	Log In	Shove 8
	C 22 09 E				O Add Yard move
	DRIVER LOG		INPU	T DATA	INSPECTIONS





1. Tap HOS Log

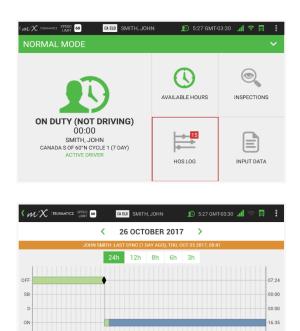
2.

3. Tap Log Viewer

4. Tap the downward arrow next to the duty status that you want to remove.

**NOTE**: You cannot reduce driving time recorded by the OBC (indicated in dark green on the Log Viewer).

- 5. Enter a mandatory annotation (remark). Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.
- 6. Tap OK.
- 7. The duty status has been removed from the MiX ELD and the Driver logs.



(m'	$\chi$ itelematics speedime	D 60 (A	ELD SMITH,	JOHN 👥 5:	27 GMT-03:30 📶 💮 🛱 🚦
		< :	26 ОСТО	BER 2017 >	
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN
09:19	S 33.98 E 18.84	706	0.1	ON	Driver
09:25	S 33.98 E 18.84	706	0.2	Engine Power-Up	Add before     Add after
09:25	S 33.98 E 18.84	706	0.2	D	Edit
09:29	S 33.98 E 18.84	706	0.3		Add Yard move
	S 33 08 F				· Add Fald move
			INPU'	T DATA	INSPECTIONS

MANAGE LOG 5



( m',	$\chi$ itelematics spee	D 60 CA	ELD SMITH,	JOHN <u>1</u> 5:27	амт-03:30 📶 🗢 🗖	:
		< :	26 ОСТО	BER 2017 >		
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN	
09:25	S 33.98 E 18.84	706	0.2	Engine Power-Up	Auto	
09:25	S 33.98 E 18.84	706	0.2	D	Auto	$\sim$
09:29	S 33.98 E 18.84	706	0.3	ON	Auto	$\sim$
09:29	S 33.98 E 18.84	706	0.3	Engine Power-Down	Auto	
				Diag Event Start - 2 -		
			INPU	Γ DATA	INSPECTIONS	



8. When you look at your log graph, you will see that the duty status has been removed.

				< 2	26 OC	TOBE	R 201	7	>			
			JOHN SI	MITH: LAS	T SYNC (	1 DAY AG	0), THU,	OCT 05 2	017, 08:	41		
				24h	12h	8h	6h	3h				
DFF												09:2
SB												00:0
D					1							00:0
ON												-14:3
00:00	02:00	04:00	06:00	08:00	10.00	12:00	14:00	16:00	18:00	20.00	22:00	00:00

#### **View annotations**

Add annotations (remark) on any duty status by editing the duty status as described above. The only edits that can be made to automatically recorded driving time are the annotations that can be added.

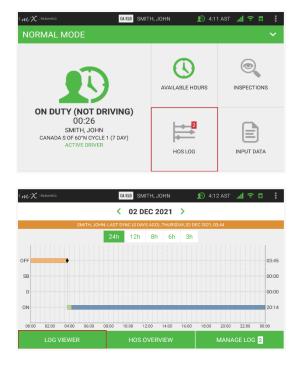
1. View annotations by tapping the icon.

mX m	TELEMATICS		CA ELD SMI	TH, JOHN 🚽	🕑 4:13 AST 💡	al 🕆 🗉 👘
			( 01 DE	C 2021 >		
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN	O
02:40	9.5M ENE Brampton,ON			Log In -	Driver	۷
02:40	9.5M ENE Brampton,ON			Off Duty Deferral Day 1 (00:00)	Driver	🗩 🗶 🗸
02:41	9.5M ENE Brampton,ON			Off Duty Deferral Day 2 (00:00)	Driver	
02:41	9.5M ENE Brampton,ON			Log Out -	Driver	<u>چ</u>
05:43	9.5M ENE Brampton,ON			Log In -	Driver	۹
			INPU	IT DATA	INSPE	CTIONS

#### Add a cycle change/ rule set change event

If you forgot to switch your cycle or change your operating zone, you can add an operating zone change or a cycle change event at a particular time to your driver logs. You can also edit an existing rule set change or remove a change by using the Input data tab in the Log Viewer.

1. Tap HOS Log.



2. Tap Log Viewer.

3. Tap the Input Data tab.

4. Tap the add icon. +

5. Make sure that Input Data is selected in the Category dropdown list. Tap the dropdown list arrow under Type and select Rule set change.

- 6. Tap the date icon and time icon to select.
- 7. Choose the new active rule set by tapping the box under Active Rule Set and select your new cycle or operating zone from the list of rule sets available. Any cycle changes that are added or edited will verify whether you have taken the minimum available off duty at the time the entry is added or edited.
- 8. Tap Save.
- 9. If required add a manual location entry.
- 10. Tap Save.

(mX	TELEMATICS		CA ELD SMI	TH, JOHN	👥 4:13 AST	al ≎ ⊟ 📑			
	< 01 DEC 2021 >								
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATU	IS ORIGIN	•			
02:40	9.5M ENE Brampton,ON			Log In -	Driver	۹			
02:40	9.5M ENE Brampton,ON			Off Duty Deferr 1 (00:00)	al Day Driver	🗩 🧶 🗸			
02:41	9.5M ENE Brampton,ON			Off Duty Deferre 2 (00:00)	al Day Driver	ی 🗨			
02:41	9.5M ENE Brampton,ON			Log Out -	Driver	٢			
05:43	9.5M ENE Brampton,ON			Log In -	Driver	٢			
			INPU	T DATA	INSF	PECTIONS			
					••••••••••				

	< 01 DEC 202	1 >	
DATE TIME	ТҮРЕ	ANNOTATION (REP	AARK)
			6
DRIVER LOG	INPUT DATA		INSPECTIONS

ADD LOG DATA			
CATEGORY Input Data DATE 29Nov 2021 INPUT VALUE	<b>#</b>	TYPE Trailer Hook Trailer Hook Trailer Drop Invoice Travel Rule set change	ی ا
CANCEL		SAVE	

ADD LOG DATA	
CATEGORY	TYPE
Input Data	Rule set change
DATE	TIME
29 Nov 2021	21:00
ACTIVE RULE SET	
Canada S of 60°N Oil Field	
ANNOTATION (REMARK) (13/60)	
forgot to set	
CANCEL	SAVE

MANUAL LOCATION ENTRY						
STATE	CITY/TOWN					
SD	Lake Norden					
DISTANCE	DIRECTION					
0.0	N					
THE LOCATION YOU ENTERED IS Lake Norden,SD						
CANCEL	SAVE					

11. You will see a record of all your rule set changes on the input data tab.

	4			
	< 29 N	OV 2021 >		
DATE TIME	TYPE	ANN	OTATION (REMARK)	C
2021-11-29 06:45:58 AST	Rule set change Canada N of 60°N 1 (7 Day) to Canada S of 60°N 1 (7 Day)	*		~

### Edit / remove a cycle change/ rule set change event

1. Tap HOS Log.

 $\bigcirc$ Q AVAILABLE HOURS INSPECTIONS ON DUTY (NOT DRIVING) 00:26 SMITH, JOHN CANADA S OF 60°N CYCLE 1 (7 DAY) ACTIVE DRIVER ---2 HOS LOG INPUT DATA CA ELD SMITH, JOHN 🚯 4:12 AST 🛄 😤 🗖 < 02 DEC 2021 > 24h 12h 8h 6h 3h 03:45 00:00 00:00 0.14 02:00 04:00 06:00 08:00 10:00 12:00 14:00 16:00 18:00 20:00 22:00 MANAGE LOG 2 CA ELD TIMECLOCK мX < 29 NOV 2021 >

TYPE

Rule set change Canada N of 60°N Cycle 1 (7 Day) to \* Canada S of 60°N Cycle 1 (7 Day)

Rule set change Canada N of 60°N Cycle 1 (7 Day) to Canada S of 60°N Oil

\* forgot to set

CA ELD SMITH, JOHN

иX

DATE TIME

2021-11-29 06:45:58 AST

2021-11-29 21:00:00 AST

🔊 4:11 AST 🛄 1

2. Tap Log Viewer.

- 3. Tap the Input Data tab.
- 4. Look for the rule set change event that you would like to edit or remove.



6. Tap Edit if you want to make changes / remove if you want to remove the rule set change event.



ANNOTATION (REMARK)

Ð

- 7. If you selected edit, you can change the date and time by selecting the calendar and clock items. Change the rule set by tapping the active rule set block and select another rule set.
- 8. Enter an input value. Editing or removing these events require a mandatory comment.
- 9. Tap Save.
- Editing a rule set change event, will amend and display your new available hours. Deleting a current rule set change event will automatically revert you to the previously selected rule set and show the new available hours.

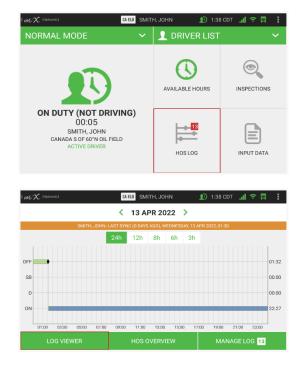
EDIT LOG DATA	
CATEGORY	TYPE
Input Data	Rule set change
DATE	TIME
29 Nov 2021	06:45
ACTIVE RULE SET	
Canada S of 60°N Cycle 1 (7 Day)	
INPUT VALUE	
CANCEL	SAVE
₩ X TREMMEN TRATE OF CARD SMITH.	JOHN         Image: Constraint of the second s
ON DUTY (NOT DRIVING)	Available driving     13:0       Available on duty     13:5       Available Personal Use     75k       Take break before     2021-11-10 20:0       Start shift after     2021-11-11 06:0       DAILY OFF DUTY
<b></b>	Available driving     13:0       Available on duty     13:5       Available on duty     13:5       Available Personal Use     75kn       Take break before     2021-11-10 20:0       Start shift after     2021-11-11 06:0

#### Adding an off-duty deferral event

You can insert an off-duty deferral event after the fact (e.g., if you forgot to add it straight away) under the input data tab by adding it as log data. The option can be found in the exemption category.

1. Tap HOS Log on the HOS overview screen.

2. Tap Log Viewer at the bottom of the screen to view the HOS logs.



3. Tap the Input Data tab at the bottom.

4. To add an off-duty deferral event, click the green + icon.

5. Tap the box under Category and select Exemptions.

6. Tap the box under Type and select Off duty deferral.

- 7. Add a date and time and duration by tapping the calendar and clock icons. Note: When you add an off-duty deferral input for the current day (today), you will not be allowed to enter more off-duty then what is available. When you add off-duty deferral for a historic date, you will also not be allowed to enter more than what was available for that specific date and time.
- 8. Tap Save.

			CA ELD SMI		1:39 CDT 🛄	?∎				
< 13 APR 2022 >										
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN					
01:32	S 34.06 E 18.82	175718	1171.8	Log In - 72	Driver					
01:32	S 34.06 E 18.82	175718	1171.8	ON	Driver	$\sim$				
					1					
	DRIVER LOG		INPU	T DATA	INSPECT	IONS				
(mX)	TELEMATICS		CA ELD SMI	TH, JOHN	🔊 1:39 CDT 🔒	?∎				
		•	( 13 AF	PR 2022 >						
DATE TI	ME	TYPE		ANNOT	ATION (REMARK)	<b>O</b>				
DATE TI	ME	ТҮРЕ		ANNOT	ATION (REMARK)					
DATE TI	ME	TYPE		ANNOTA	ATION (REMARK)					
DATE TI	ME	ТҮРЕ		ANNOT	ATION (REMARK)					
DATE TI	ME	ТҮРЕ		ANNOT	ATION (REMARK)					
DATE TI	ME	ТҮРЕ		ANNOT	ATION (REMARK)					
DATE TI	ме	ТҮРЕ		ANNOT	ATION (REMARK)					
DATE TI	ME DRIVER LOG	Түре	INPL	ANNOT	ATION (REMARK)	IONS				
DATE TI		ТУРЕ	INPU			IONS				
			INPU			IONS				
	DRIVER LOG		INPL			IONS				

ADD LOG DATA			
CATEGORY	TYPE		
Input Data	Location		
Inspections	TIME		
Exemptions	00:00		0
INPUT VALUE			
CANCEL		SAVE	

ADD LOG DATA		
CATEGORY Exemptions DATE 10 Nov 2021 INPUT VALUE	<b>**</b>	TYPE Short Haul Emergency Adverse Driving Off duty deferral
CANCEL		

ADD LOG DATA				
CATEGORY	TYPE			
Exemptions	Off duty defen	ral		
DATE	TIME	1	DURATION	
10 Nov 2021	00:00	0	02:00	0
ANNOTATION (REMARK)				
Tap to type				
CANCEL		SA	VE	

#### Editing or removing an off-duty deferral event

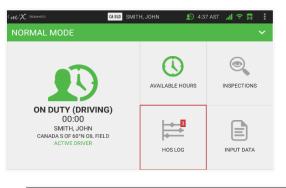
You can edit or remove a previously captured off-duty deferral **Day 1** event. When editing an historic off-duty event, both day 1 and day 2 events will be updated. **Note however that only the Day 1 off-duty deferral can be removed.** 

1. Tap HOS Log on the HOS overview screen.

- On the Driver Log tab look for the relevant Off Duty Deferral Day 1 event. You can only update Day 1. When editing an historic off-duty event, both day 1 and day 2 events will automatically be updated. Note however that only the Day 1 offduty deferral can be removed.
- 3. Tap the downwards arrow next to the event.
- 4. If you want to remove the off-duty deferral, tap **Remove**. The corresponding Day 1 and Day 2 events will be removed, and the available hours recalculated upon successful removal.
- 5. If you wanted to change the event, tap **Edit** on the menu above.
- 6. Change the date, by tapping the calendar icon.
- 7. Change the time by tapping the clock icon.
- 8. Change the duration by tapping the clock icon next to duration.
- 9. You can change the annotation by tapping the text box.
- 10. Tap Save.

**POWERQFLEET**°

If you are editing the current day, Day 1 will be updated. If you are editing a previous off duty deferral event, both day 1 and day 2 will automatically be updated. The available hours will also be recalculated accordingly.



		*	29 NO	OV 2021 >		
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN	
06:50	9.5M ENE Brampton,ON			Log In -	Driver	۹
06:51	9.5M ENE Brampton,ON			Off Duty Deferral Day 1 (01:00)	Driver	•
06:52	9.5M ENE Brampton,ON			Log Out -	C Edit	ove
07:09	9.5M ENE Brampton,ON			Log In -	Driver	2
07:10	9.5M ENE Brampton,ON			ON	Driver	ی چ
			INPU	JT DATA	INSPE	CTIONS

REMOVE LOG DATA					
Are you sure you want to remove event: Off D edit log?	Are you sure you want to remove event: Off Duty Deferral Day 1, 2021-12-01 02:40:39 AST, edit log?				
yes	yes				
Tap to type					
CANCEL	ОК				



### Assigning a historical driving period to a co-driver

If you forgot to change your status to the active driver whilst co-driving, a historical driving period can still be assigned to you by the active driver who was logged into the MiX ELD and against who the driving time was logged when the specific driving occurred.

Note that you, as a new active driver can also use the quick claiming feature described in the <u>Quick claiming unidentified hours</u> section above, immediately after the driving took place to claim a previous driving period. This log editing feature, however, enables you to swap any time while both drivers (or more are logged into the ELD.

- 1. Both drivers need to be logged in when swapping driving time.
- The person assigning the driving period must tap the HOS Log icon first. (This is the person who was the active driver whilst the driving took place and who wants to remove the driving period from his/her records.)
- 3. Tap Log Viewer.

4. Search for the specific historical driving period that you need to assign to one of the drivers who was logged into the vehicle at the same time the driving occurred.

**NOTE**: if you were the only driver that was logged in during the driving period the option will not be available in the dropdown list. If more than one co-driver was logged in during the specific driving period, a list of the driver names will be displayed.

- 5. After tapping Assign to co-driver, you can review a preview of your own log graph indicating the driving period that will be removed.
- 6. Tap Next.





( m',	X  TELEMATICS		PAULINE	💌 😰	8:05 UTC 🚛 🗢 📮 🚦
		<	12 ОСТО	BER 2017 >	
TIME	LOCATION	ODOMETER	ENG HOURS	EVENT / STATUS	ORIGIN
07:50	S 33.98 E 18.84	1080	486.1	Engine Power-Up	Auto
07:50	S 33.98 E 18.84	1080	486.1	D	Auto 🗸
08:02	S 33.98 E 18.84	1083	486.3	ON	Add before     Edit
08:02	S 33.98 E 18.84	1083	486.3	Engine Power-Down	Assign to co-driver
	DRIVER LOG		INPU"	T DATA	INSPECTIONS



7. You can now view your new available hours.

Tap Accept.



12 OCTOBER 2017

6h

24h 12h 8h

<

CANCEL

SB

D ON 🖾 😰 8:08 UTC 📶 🕾 📮 🚦

00:00 00:12

00:57

>

- A preview of the log graph of the driver who is claiming the historical driving period will now be displayed.
   The driver who wants to add the driving period to their driving records must now tap Next.
- 9. You can now view a preview of your new available hours after the historical driving period has been added to your driving records.

Tap Accept to claim this.

10. Only if **both** drivers agree with the changes are you allowed to tap OK. This is a signature implying that both drivers are happy with the edits to the driver records.



ACCEPT CHANGES				
Pauline & Taniya, Do you and your co-driver both accept this correction to your respective records?				
CANCEL	ок			

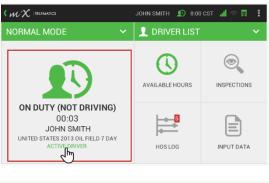
## Swap driving time when team driving

If you are team driving and both you (the active driver) and another driver (the co-driver) are logged into the MiX ELD simultaneously, you can swap a historical driving period. Thus, if you forgot to change yourself from the co-driver to the active driver, the MiX ELD will ask you if you want to claim the last driving period, right after an active driver swap where both drivers were logged in. **NOTE**: Both drivers must be logged in to perform this operation.

1. Tap the Driver List dropdown on the HOS overview screen.



DRIVER LIST			
John Smith		ON	00:31
	CANCEL		



CLAIM DRIVING PERIOD			
Do you want to claim the last driving period?			
NO	YES		

2. Choose the relevant name from the list of drivers.

3. Change your HOS status to Active Driver by tapping the driver icon.

4. You can now claim the last driving period by tapping Yes.

 A preview will be displayed of the hours that will be added.
 Zoom in by tapping the hours icons displayed above.

Tap Next.

- View your available hours. You can toggle between shift, cycle and sleeper using the tabs displayed at the top. Tap Accept to add the hours to your log.
- 7. Both drivers need to accept the changes made to the records. Tapping OK means that **both** drivers have accepted the correction.

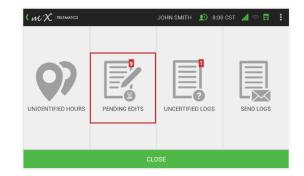
Once confirmed, the driving period will be removed from the previous driver's log and added to the new active driver's log.

## **Pending Edits**

When a supervisor or HOS administrator makes any changes to the driver's log in MiX Fleet Manager, the edit will be sent to you, the driver as a pending edit that you can accept or reject on the MiX ELD.

Go to the ELD Summary screen by tapping Hours of Service > HOS Log > Manage Log.

1. Tap Pending Edits on the summary screen.







$\mathcal{WX}$   telematics	JOHN	SMITH 👥 8:00	d CST 📶 🔿 🛱 🚦			
AVAILABLE HOURS						
JOHN SMITH: LAST SYNC (1 DAY AGO), THU, OCT 05 2017, 08:41						
SHIFT CYCLE SLEEPER						
SHIFT		BEFORE	AFTER			
Shift On Duty Available		12:19	12:19			
Shift Driving Available		06:07.7-10:53	06:06 / 10:46			
Shift On Duty Used		01:41	01:41			
Shift Driving Used		00:07	00:14			
Shift On Duty Total		14:00	14:00			
Shift Driving Total		11:00	11:00			

ACCEPT CHANGES				
Do you and your co-driver both accept this correction to your respective records?				
CANCEL	ок			

3. Choose the day you would like to review.

4. Preview the graph with the proposed edits and tap either Next or Cancel to reject the changes. Zoom in or out by tapping the hours shown at the top of the graph.

- 5. You can now either Accept all the changes or Reject all the changes. Rejected edits will be sent back to the supervisor. You have to supply a reason for any rejected changes.
- 6. Tap OK to accept all the edits to your log.

You can also access this feature from the Uncertified Logs screen as described in Log Certification below.

## Log Certification

Version XX – What Guide is This

HOS drivers are required to certify their logs at the end of each day of work. The ELD solution for log certification is an implicit electronic signature used to indicate acceptance. Certify your logs from the ELD summary screen.

You will need to certify your log whether you have been on duty or off duty.

You can get to this screen by tapping **Hours of Service** > **HOS Log** > **Manage Log** 



PENDING EDITS

JOHN SMITH 🔊 8:00 CST 🚮

	SUMMAR	RY OF CHAN	GES
ų	OHN SMITH: LAST SYNC	(1 DAY AGO), THU, C	DCT 05 2017, 08:41
EVENT / STATUS	DATE TIME	DURATION	LOCATION / ANNOTATION (REMARK)
Sleeper (Single)	2017/07/10 08:57:42 CST	03:43	S 33.98 E 18.84 /
			ACCEPT ALL

ACCEPT CHANGES				
All changes will be accepted. Would you like to continue?				
CANCEL	ОК			



1. Tap Uncertified Logs.

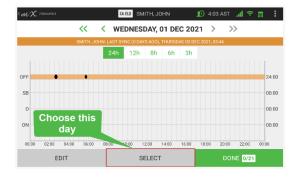
- 2. Make sure you are on the Uncertified Logs tab.
- 3. Tap on any day that you would like to view and certify.
  - Certified and not synced will display in the list with a blue icon.
  - Uncertified will display in the list with an orange icon.
- 4. Tap Select to choose this day to certify.

5. Now scroll through the days using the green arrows and tap select on each one you want to certify. You can see the total of the selected days on the bottom next to Done.

- 6. A checkmark will indicate that the day has been selected to be certified. Tap Unselect if you do not want to include the day.
- 7. After you have scrolled through all the days you want to certify, tap Done.



CMX ITELEMATICS	CA ELD SMITH, JOHN	£) 4:01 AST 📶 😤 🗐 🚦					
UNCERTIFIED LOGS							
SMITH, JOHN: L	SMITH, JOHN: LAST SYNC (0 DAYS AGO), THURSDAY, 02 DEC 2021, 03:44						
DATE	STATUS						
Wednesday, 01 Dec 2021	O Uncertified	O Uncertified					
Tuesday, 30 Nov 2021	O Uncertified						
Monday, 29 Nov 2021	O Uncertified						
Sunday, 28 Nov 2021	O Uncertified						
Saturday, 27 Nov 2021	O Uncertified						
UNIDENTIFIED HOURS	PENDING EDITS	UNCERTIFIED LOGS 21					







- 8. A summary of all the days you are certifying will be displayed.
- Tap Agree.
   Tapping Agree is an implicit electronic signature that means you are accepting your log entries.

CERTIFY LOG				
I hereby certify that my data entries and my record of duty status for the following 24 hour periods are true and correct: • Wednesday, 01 Dec 2021 • Tuesday, 30 Nov 2021 • Monday, 29 Nov 2021 • Saturday, 27 Nov 2021 • Friday, 26 Nov 2021 • Thursday, 25 Nov 2021				
Inursday, zs Nov 2021     Wednesday, 24 Nov 2021     Tuesday, 23 Nov 2021     Monday, 22 Nov 2021     Sunday, 22 Nov 2021     Saturday, 21 Nov 2021     Saturday, 20 Nov 2021				
NOT READY	AGREE			

CA ELD SMITH, JOHN

DATE

Thursday, 11 Nov 2021

UNIDENTIFIED HOURS 1

UNCERTIFIED LOGS

STATUS

PENDING EDITS

O Uncertified

🔊 4:09 AST 🛄

UNCERTIFIED LOGS 1

10. Any days that have not been certified will be displayed in the list.

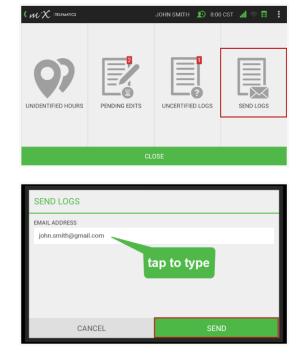
## Sending the logs to email

The ELD summary screen allows you to send the log files to your personal email address. You can get to this screen by tapping **Hours of Service** > **HOS Log** > **Manage Log**.

1. Tap Send Logs.

 Enter an email address and tap Send. This attaches the output file (CSV file) and the HOS Driver Log Reports (PDF files) for the last 7+1 days (for US) or 14+1 days (for Canada) to the email.

Note: You will not be able to send the logs when your device is not docked and connected to the vehicle.



## Inspections

There are two inspection features on the MIX ELD. Users can firstly enter Roadside Inspection mode on the MiX ELD to supply the necessary information for the roadside inspection and secondly, log inspection events.

### **Roadside Inspections**

You initiate the Roadside Inspection mode when requested by an authorized law enforcement official to show all the required ELD information, including the header segment, log graph and log listing in table format. When you undock the MiX ELD, the application will automatically enter Roadside inspection mode. Note however that you must dock the device to start the transfer process because the device needs to be connected to the vehicle in order to get the correct data required to display for your roadside inspection. You will not be allowed to select Roadside Inspection if your device is not docked. You will not be able to send the Roadside Inspection report when your device is not docked.

When in Roadside Inspection Mode all HOS alerts will be muted. The device will automatically unmute when the vehicle is in a moving state according to the ELD threshold (5mph).

 $\mathscr{WX}$  itelematics

1. Tap the Hours of Service icon.

2. Tap Inspections.

3. Select Roadside Inspection.

11 6**7** (  $\searrow$ DRIVING ALERTS DATA INPUTS MESSAGING (ካ) HOURS OF SERVICE SHUTDOWN ЈОНИ SMITH 🛛 🔊 8:00 CST 🚮 🗢 🚍  $\mathcal{WX}$  | telematics NORMAL MODE **1** DRIVER LIST 0 (4) AVAILABLE HOURS INSPECTIONS ON DUTY (NOT DRIVING) 00:03 JOHN SMITH UNITED STATES 2013 OIL FIELD 7 DAY HOS LOG INPUT DATA ( WX ITELE POST TRIP INSPECTION ROADSIDE INSPECTION PRE TRIP INSPECTION ٦ 6 0 SAFETY CHECK HAZARDOUS MATERIAL WEIGHT CHECK

al

*If your device is not docked, you will not be able to open the Roadside Inspection. Redock your device to continue.* 

ROADSIDE INSPECTION
You are unable to select this option when the device is undocked. Please re-dock your device to Fox Heavy Duty, ensure ignition is on and retry.
ок

4. You can now show the official the required information.

A summary of all your information will be displayed by default but can also be accessed by tapping the Driver Info tab at the bottom of the screen.

This screen will also indicate if you are an <u>exempt</u> <u>driver</u>.

5. Tap Log Graph to show a visual display of the logs.

Zoom in and out using the hours icons at the top.

Scroll back and forth using the arrows to select a different day.

 For a listing of the events or statuses, tap Log Viewer. Scroll back and forth using the arrows to select a different day.

7. You can initiate the sending of the output file by tapping Send Report.

Note: Your device must be docked and connected to a vehicle to be able to send a report. You must redock your device and ensure your ignition is on when tapping the send report button.

 Select whether the report must be sent via email or the web service code – the optional output file comment, which is a routing code provided by the inspecting officer that could be a minimum of 4 characters and a maximum of 60, can be entered here.

When driving in Canada, you only have the option to enter an email address. **NOTE**: if there is no mobile coverage at your current location, the ELD will display a warning that the file could not be sent.

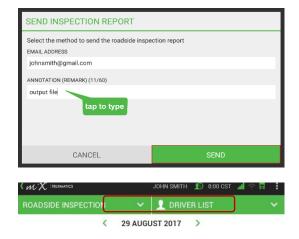
9. Logged in co-drivers can show their driver logs at the same time. Tap the Driver List to view all logged in drivers.





mX	TELEMATICS SPEED	60	CA ELD SMITH, JOHN	4	£ 6:52	GMT-03	30 <b>.11 😤 </b>	
ROA	DSIDE INSI	PECTIO			DRIVER LIST			
			< 10 NOV	2021	>			Ш
Change i	in cycle, chang	e in operat	ing zone, off-duty time	deferral		scrol		
ID	STATUS	ORIGIN	DESCRIPTION	DATE T	IME	LOCAT	NON	LAT
576	1	Driver	Off Duty Deferral Day 1	2021-11-10 Somerset West, 1 06:11:45 19,Edelweis St,Cape GMT-03:30 Town,ZAF		elweis St,Cape	S 3	
Commer	nts, remarks ar	nd annotati	ons					
ID	DATE TIME	EL	D USERNAME	EDIT D	DATE TIME	ANNO	DTATION	
576	2021-11-10 06:11:45 GMT-03:30	jol	าทร	2021- 06:11: GMT(	:45	Defe	rring to tomorrow	
D	RIVER INFO		LOG GRAPH	LOC		2	SEND REP	ORT

WX ITELEMATICS SPEED 60	CA ELD SMITH, JOHN	10 6:51 GMT-03:3	• <b>"∥ ∻ ⊟</b> – [
ROADSIDE INSPECT	rion 🗸 👤	DRIVER LIST	~
	< 10 NOV 20	21 >	
Record date	10 M	lov 2021	
Start time	22:0	0, UTC-3	
Start odometer	166	946 *	
End odometer	166	963 *	
Carrier	GHC	OS Testing 4 DS	
Home terminal address			
DRIVER INFO	LOG GRAPH	LOG VIEWER	SEND REPORT



- - 11. Enter an optional annotation.

access the relevant logs.

Tap in the open space in the textbox to enable the keyboard and tap the enter key on your keyboard once you have finished typing.

10. Tap the co-driver's name from the driver list to

12. The co-driver can now also show the driver info, log graph and log viewer or choose to send a report by tapping the various tabs at the bottom.

13. If required, you can also show the officer the unidentified logs for the vehicle by selecting the Unidentified Driver profile by tapping on the driver list dropdown.

14. The ELD will display a notification if there was no unidentified driving time.



ROADSIDE INSPECTION								
Would you like to switch to driver: Mike Brown (Co-Driver)?								
roadside inspection								
tap to	o type							
NO	YES							

( MX ITELEMATICS			JOHN SMITH	10 8:00 CS1	ा 🖬 🕾 🖩	1
ROADSIDE INSPEC	TION		👤 DRIVE	R LIST		
	<	29 AUGL	UST 2017	>		
Record date			29-Aug-17			
Driver Name			Mike Brown	]		
Driver ID			Mike123			
Driver license			ALICENCE0001,	AZ		
ELD ID			MIXT01			
DRIVER INFO	LOG	GRAPH	LOG VI	EWER	SEND REPO	RT

DRIVER LIST	
John Smith (Active Driver)	
Mike Brown (Co-Driver)	
Unidentified Driver	
	CANCEL



15. You need to exit the roadside inspection by tapping the downward arrow next to the roadside inspection status in the top banner.

(You can also tap the MiX Telematics logo icon to exit Roadside Inspection and go back to the previous screen.)

16. Tap Yes and enter an annotation as this will log an inspection event that is recorded in the system for both the active driver and the co-driver.

There are different inspections that can be selected, and events will be logged accordingly:

- Pre-trip inspection
- Post trip inspection
- Safety check
- Hazardous material inspection
- Weight Check

### Docking and Undocking the MiX ELD for roadside inspections

ROADSIDE INSPECTION							
Would you like to exit roadside inspection	?						
NO	YES						

When you undock the MiX ELD, the application will automatically open the roadside inspection functionality. It is however important to note that you need to be connected to your vehicle (i.e. docked) to get the latest records to show to the official. The device will therefore not allow you to select Roadside Inspection if you are not docked and connected to the vehicle.

## Please note you cannot use the MiX ELD in an undocked state for any other functionality than roadside inspections. If you exit roadside inspections, you will be prompted to dock the MiX ELD before continuing use.

If no driver has been logged into the vehicle and you undock the MiX ELD, the application will ask you to please dock the ELD first.

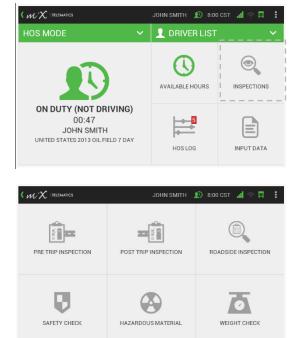
If you did not dock the ELD before driving, the ELD will prompt you to edit the HOS logs and claim the driving time accordingly.

VERY IMPORTANT: IF YOUR ELD IS NOT DOCKED, YOU ARE NOT ELD-COMPLIANT. It is also important to note that you must be docked to initiate the Roadside Inspection mode to transfer the data correctly and to show the latest information. You cannot initiate the Roadside Inspection or send the Roadside Inspection report when your device is not connected to your vehicle.

### Log inspection events from the Inspections tab

1. Tap the Inspections icon.

- 2. Select one of the following:
  - Pre-trip Inspection
  - Post Trip Inspection
  - Roadside Inspection
  - Safety Check
  - Hazardous Material
  - Weight Check



- 3. Tap on the text bar to activate the keyboard.
- 4. Type an input value.
- 5. Tap Submit.
- 6. Tap OK to send the inspection event.

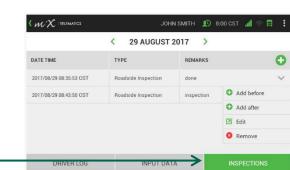
### View and edit logged inspections

View all inspections that were logged in the Inspections section.

1. Tap HOS Log.

2. Tap Log Viewer.

- 3. Tap Inspections.
- 4. View all logged inspections
- 5. Tap the downward arrow next to the inspection to add an inspection before or after, or to edit or remove the logged data.



- 6. Change the category, type or date and time.
- 7. Tap Save.





WX ITELEM

PRE TRIP INSPECTION

Click here to enter input value



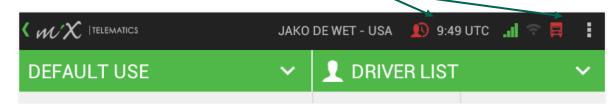
8. The edited inspection will be indicated with a red asterisk.

	< 29 AUGUST 2	2017 >	
DATE TIME	TYPE	REMARKS	C
2017/08/29 08:35:53 CST	Pre Trip Inspection *	done	~
2017/08/29 08:43:50 CST	Roadside Inspection	inspection	~
017/08/29 08:43:50 CST	Roadside Inspection	inspection	

## **Data diagnostics and Malfunctions**

Indicators on the ELD screen alert the driver to a data diagnostic event or malfunction on the MiX ELD.

- The diagnostic indication is the driver icon in the top banner on the screen.
- The malfunction indication is the truck icon in the top banner on the screen.



Please note that only when you see the ELD malfunction error or the red truck indicator you need to contact your supervisor immediately to log a ticket with MiX Telematics.\*Revert to using paper logs in the event of the ELD device hindering the accurate recording of your driver logs.\*\*

ELD MALFUNCTION DETECTED
E - Engine synchronization
ок

\*A data diagnostics or red driver icon does not require a ticket to be logged, nor does it require switching to paper logs. \*\*You should never run on paper logs without logging a request with MiX Telematics for the ELD malfunction.

A list of some of the possible malfunctions that could occur is provided below:

### Malfunction code

Malfunction code

Malfunction description

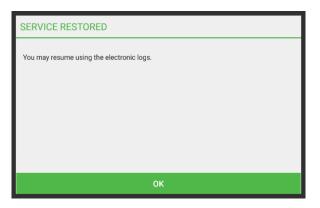
- P Power compliance
- E Engine synchronization compliance
- T Timing compliance
- L Positioning compliance
- *R* Data recovery compliance
- S Data transfer compliance
- O Other ELD detected malfunction

## **Data Diagnostic Events**

Diagnostic code Data Diagnostic Event

- 1 Power data diagnostic event
- 2 Engine synchronization data diagnostic event
- 3 Missing required data element data diagnostic event
- 4 Data transfer data diagnostic event
- 5 Unidentified driving records data diagnostic event
- 6 Other ELD identified diagnostic event

The ELD will inform you when it is safe to resume using the electronic logs:



## Log out

- 1. Insert the red HOS driver plug.
- 2. Choose the relevant duty status and enter an annotation if required.
- 3. Tap Save.

Smith, John Please confirm your de STATUS	uty status:					
Off Duty						
ANNOTATION (REMARK)						
Are you sure you want	to remove yourself fro	om this vehicle?				
CAN	CEL	SA	VE			
UNIDENTIFIED HOURS	PENDING EDITS	JOHN SMITH D 800	COST al $\diamond$ R			

The ELD summary screen will be displayed, showing a quick status overview of the ELD-compliance actions. See the <u>ELD summary screen</u> section for more information.

- 4. Tap Close.
- 5. Wait for the synchronization to complete.

6. Remove red HOS driver plug only after receiving the on-screen prompt.

REMOVE PLUG
John Smith
Please remove the plug now.

## **ELD Timeclock**

The ELD (in-cab device) can be used in Timeclock mode, which means that you can change your duty status without actually logging into the vehicle with the intention of driving. Any changes made on the Timeclock will be synchronized to the red driver plug and to the data center, assuming there is communications coverage.

You can use the ELD in Timeclock mode to view your current available hours or change your operating zone or cycle. To view your current available hours and view or print your log report, you can also log into the <u>Timeclock kiosk</u>.

1. Log in using the red driver plug and select Use as Timeclock.



2. Change your duty status by tapping the driver icon.



3. Tap HOS log to view your driver log.



4. Tap Manage Log to view the Unidentified Hours, pending edits, uncertified logs and to send your logs.

al 🕆 (	AST .	5:05		CLOCK	TIME	CA ELD					TELEMATICS	мX
				>	021	EC 2	03					
		13	2021, 05:0	Y, 03 DEC	I), FRIDA	DAYS AG	r sync (0	OHN: LAS	SMITH, J			
				Зh	6h	8h	12h	24h				
							1111					
02:0										•	•	OFF
00:0												SB
00:0												D
21:5											-	ON
00:00	22:00	20:00	18:00	16:00	14:00	12:00	10:00	08:00	06:00	04:00	02:00	00:00
G <mark>4</mark>												
	GE LO	MANAG			IEW	OVER	ноя			/IEWER	LOG	

- 5. To exit the Timeclock functionality, tap Exit.
- 6. Tap Exit Vehicle or Non-HOS mode.
- If you select Non-HOS mode, your status will automatically be changed to On Duty (Not Driving).
- 8. Remove the plug.

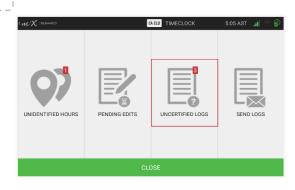
SELECT AN OPTION	
Exit Vehicle	Non-HOS mode
	CANCEL

## Certify logs using Timeclock mode

HOS drivers are required to certify their logs at the end of each day of work. The ELD solution for log certification is an implicit electronic signature used to indicate acceptance. Certify your logs from the ELD summary screen.

## You will need to certify your logs whether you have been on duty or off duty.

- Tap HOS Log > Tap the Mange Log tab at the bottom to open this screen.
- 2. Tap Uncertified Logs.



3. Tap on any day that you would like to view and certify.

( MX ITELEMATICS	CA ELD TIMECLOCK	5:06 AST 🔐 😤 💕			
UNCERTIFIED LOGS					
SMITH, JOHN:	LAST SYNC (0 DAYS AGO), FRIDAY, 03 DEC	2021, 05:03			
DATE	STATUS				
Thursday, 02 Dec 2021	Uncertified				
Monday, 29 Nov 2021	O Uncertified				
Thursday, 11 Nov 2021	Uncertified				
UNIDENTIFIED HOURS	PENDING EDITS	UNCERTIFIED LOGS 3			

4. Tap Select.

- 5. Now scroll through the days using the green arrows and tap select on each one you want to certify. You can see the total of the selected days on the bottom next to Done.
- 6. A check will indicate that the day has been selected to be certified. Tap Unselect if you do not want to include the day.
- 7. After you have scrolled through all the days you can tap Done.
- 8. A summary of all the days you are certifying will be displayed.
- Tap Agree.
   Tapping Agree is an implicit electronic signature that means you are accepting your log entries.







## Timeclock Kiosk

The timeclock application on the kiosk allows you to arrive at work, log in at the Timeclock, set your status to on duty not driving, complete all your paperwork, print log reports, etc. while not having to be in the vehicle. You then only need to log in at the vehicle with the intention of driving when you have completed all your work.

#### **Recommended Browser: Google Chrome**

### Log into the Timeclock

For drivers making use of a Canadian rule set, the Timeclock will record and log a *log in* event as well as a *log out* event when drivers log in and out of the Timeclock. This event will be associated with the driver, the vehicle and the motor carrier and will be displayed in the driver log.

- 1. Depending on the settings required by your administrator you will either log in using your driver plug or provide a username and password (if required).
- 2. Click Sign in.

If you are logging in with an unformatted plug, click Format when prompted to do so, enter your driver ID and password and wait for the HOS synchronization to complete.

QA LIVE V	EHICLES
Insert driver ID tag or ty using keybo	
Driver ID	
HJCA101	
Password	
SIGN	IN

## **POWER©FLEET**<sup>®</sup>

### Change operating zone / cycle

You can change your operating zone from US to Canada or vice versa or your cycle from a Canada North to Canada South (or vice versa) or from a 7-day to -14-day or Oil field if you meet the relevant off-duty requirements.

- 1. Sign into the Timeclock application using the red plug. Rule set changes can only be allowed when signing in using a plug because the rule set changes need to be written to the plug for the sync.
- 2. Make sure the Available Hours tab is selected at the top.
- 3. Click on your currently selected rule set to change it.
- 4. Wait for the synchronization to complete.
- 5. Select the new rule set from the list made available to you by the administrator in MiX Fleet Manager.
- 6. Click Save.
- Your new rule set will now be displayed. If new rule sets have been made available to you by the administrator, you will be notified on this screen with the message Available rule sets updated" as shown on the example.

#### Cannot change your rule set?

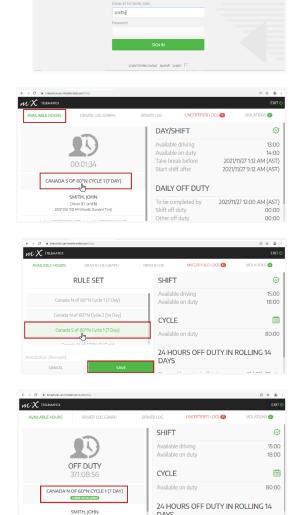
It is important to remember that you need to meet certain legislative off-duty requirements before switching between cycles. (Operating zone changes do not require any off-duty.)

If the MiX ELD does not allow you to switch between cycles, make sure that you adhere to the following off-duty requirements:

- Changing from 14-day rule set to 7-day requires 72 hours continuous off duty.
- Changing 7 day to 14 day requires 36 hours continuous off duty.
- Changing from an Oil field to 7 or 14 day requires 72 hours continuous off duty.
- Changing from 14-day rule set to Oil field (same or different zone) no off duty required.
- Changing from 7-day rule set to Oil field (same or different zone) no off duty required.

### Change duty status

You can change your status to on duty not driving or off duty using the Timeclock kiosk. If the TimeEntry feature is enabled, you can also sub-statuses.



 $\mathscr{MX}$  telematics

CSA - CANADIAN ELD CERTIFICATION

er ID tag or type in driver ID nu

1. Sign into the Timeclock application.

- 2. Make sure the Available Hours tab is selected at the top.
- 3. Click on your currently selected duty status or the driver icon as shown.
- 4. Change your duty status by clicking on the new status.
- 5. (Select your sub-status if relevant).
- 6. Enter an optional annotation (remark).
- 7. Click Save.
- 8. Your new duty status will now be displayed.

		$\mathcal{MX}$ (telematic		
		W K TELEMATI	CS	
	CSA	- CANADIAN ELD CERTI	FICATION	
	Insert di	river ID lag or type in driver ID keyboard below	number using	
	Driver ID fo	r Smith, John		
	smith			
	Password			
		SIGN IN		
		inglish (United States) - Spanish - Eng	an E	
40				DXT ()
ALABLE HOURS	D3AE3 FO2 GMAH	ORMERLOC	UKLEITILD 2005 🚯	WOLM DAS 😝
		SHIFT		Ø
		Available driv Available on d		15:00 18:00
	OFF DUTY			10.00
	33006:42	CYCLE		
	MEALBREAK 3315642	Available on r	kity	80:00
CANAD	A N OF 50'N CYCLE 1 (7 DAY)	24 HOURS	OFF DUTY IN ROLLING 14 D	AYS
	11.0/2	Time until req	prined off daty	15d Oh Omin
	Press Party A			
	DUTY STATUS	SHIFT		٥
		Available driv	ing	15:00
	En duty ast driving	Available on c	hity	18:0C
	~	CYCLE		<b></b>
		Available on c	duty	80:00
		24 HOURS	OFF DUTY IN ROLLING 14 D	ΔYS

SHIFT

CYCLE

24 HOURS OFF DUTY IN ROLLING 14 DAYS

D

YARD TIME

HI, CA2

## **Driver certification of RODS**

- 1. Sign into the Timeclock application using th Rule set changes can only be allowed wh in using a plug because the rule set chang be written to the plug for the sync.
- 2. Choose the Uncertified Logs tab at the top.
- 3. You can select multiple days to certify by checking the box next to the date of the ROD that you would like to view.
- 4. Click Review:





m?	C  TELEMATICS					EXIT 🖑
AV	AILABLE HOURS	DRIVER LOG GRAPH	DRIVER LOG	UNCERTIFIED LOGS (B)	TIME APPROVERS	VIOLATIONS 🗿
	Select all the days you certify.	want to	Select the day(s) you wa			
	DA			STATUS		
•	Tuesday, March 17, 20	20		Uncertified		
۵	Monday, March 16, 20	020		Uncertified		
	Friday, March 13, 2020	0		Uncertified		
	Tuesday, March 3, 20	20		Uncertified		
	Tuesday, February 25	, 2020		Uncertified		
	Monday, February 24	, 2020		Uncertified		
	Sunday, February 23,	2020		Uncertifi Click Review.		
	en e			the cost of a		
		CANCEL			REVIEW 3	

- 5. View the ROD per day.
- 6. Tap Certify.

### Note that days containing pending edits cannot be certified using the Timeclock.

					EXII
AVAILABLE HOURS	DRIVER LOG GRAPH	DRIVER LOG	UNCERTIFIED LOGS (B)	TIME APPROVERS	VIOLATIONS 🔘
		< 3/17	/2020 > ©		
	Mar of an analysis of a second		the ti u a ti ti ti a ti	24400.00 0000.00 0000.00 0000.00 2400.00	
	BACK			CERTIFY	

## **Off-duty deferral**

When making use of a Canadian South rule set, drivers can defer a maximum of 2 hours of daily off-duty time of the required 10 hours to the next day when meeting a certain set of requirements. Note however that the 2 hours cannot be part of the 8 consecutive hours of core off-duty time.

- 1. Sign into the Timeclock application.
- 2. Make sure the Available Hours tab is selected at the top.
- 3. Click on the green DEFER button as shown below:

$\mathcal{WX}$  telematics				EXIT O
AVAILABLE HOURS	DRIVER LOG GRAPH	DRIVER LOG	UNCERTIFIED LOGS (8)	VIOLATIONS ()
	-	DAY/SHIFT		Ø
OC:04:31		Available driving Available on dut Take break befo Start shift after		12:36 12:36 2021/11/29 7:27 PM (AST) 2021/11/29 2:45 PM (AST)
CANA	DA S OF 60°N CYCLE 1 (7 DAY)	DAILY OFF D	DUTY	
	SMITH, JOHN Driver ID: smithj 02(11729 6 S0 AM (Attants: Standard Time)	To be completed Shift off duty Other off duty	d by	2021/11/29 9:00 PM (AST) 00:00 01:33
Last sync 2029	7729556-AM (ACT) ; Last update: 2021/1/29.0.46 AM (ACT)			

If this button is grey it means that you cannot currently defer off-duty. Refer to the section, Why am I not able to defer off-duty

- 4. The available amount will automatically be shown.
- 5. Click on the clock icon to select a new duration.
- 6. Click OK.

		DAY/SHIFT		Ø
OFF DUTY 00:04:31				12:36 12:36 2021/11/29 7:27 PM (AST) 2021/11/29 2:45 PM (AST)
CANADA S OF 60°N CYCLE 1 (7 DAY)	Off duty deferral			
SMITH, JOHN Driver ID: smith) 2021/10/29 6/50 AM (Atlantic Standard Time)	to Day 2? Time to defer	uration you would like to defer		2021/11/29 9:00 PM (AST) 00:00 01:33
Last spec 2029(105556 M4 (k07) / Last spales; 2029(1056 6 4 M4 (k07)	01:00 Hoz Minute a i o childer Childer	OK	DEFER	

7. Supply a mandatory annotation/remark.

Are you sure you want to defer 01:00 of off duty to Day 2? The deferred time needs to be taken consecutively with the required 8 hours of daily off duty by 2021/11/29 9:00 PM (AST)				
Deferring for extra delivery				
CANCEL OK				

- 8. Click OK.
- 9. You will now be on Day 1 and the Timeclock will show you the new available hours as well as the new off duty totals. You can cancel your off-duty deferral by clicking the orange button as shown below.

$\mathcal{M}' \chi$  telematics				EXIT ()
AVAILABLE HOURS	DRIVER LOG GRAPH	DRIVER LOG	UNCERTIFIED LOGS (19)	VIOLATIONS 💿
<b>OFF DUTY</b> 00:04:31		DAY/SHIFT	Г	Ø
		Available driv Available on o Take break be Start shift aft	luty fore er	12:49 12:49 2021/11/29 7:41 PM (AST) 2021/11/29 2:45 PM (AST)
CANADA S OF 60°N CYCLE 1 (7 DAY) SMITH, JOHN Drifter (D: smith) 2019(198:63 AM (Materic Bandard Treat) Lett-yec.2017(23:53-AM (Pat)) - Lett-yeter.2017(23:53-AM (Pat))		Deferring (Da	y 1)	01:00
		DAILY OFF	DUTY	
		To be comple Shift off duty	ted by	2021/11/29 9:00 PM (AST) 00:00
		Other off dut	4	00:33
			CANCEL OFF DUTY DEFI	ERRAL

Date and Version	Changes	Made by
September 2024 V25	<ul> <li>Change branding and style to Powerfleet.</li> <li>Change name in Legal Notice to Powerfleet everywhere it says MiX Telematics.</li> <li>Change name in introduction to Powerfleet from MiX Telematics.</li> <li>Add entire section Using Agricultural exemption under Exemptions</li> </ul>	Marisa Potgieter