

Use the Alberta Hours-of-Service (HOS) Rule Set

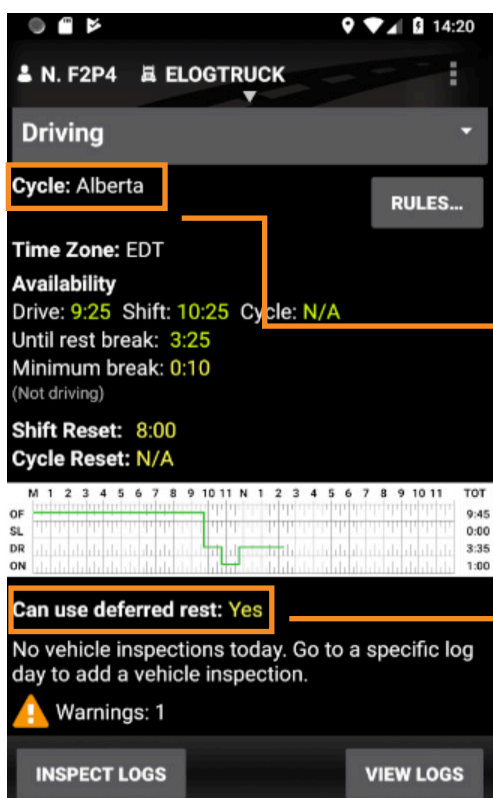
Understanding the Alberta HOS Rule Set

We have added a new duty cycle/rule called **Alberta**. This is the Alberta HOS rule set which can be selected by the driver and configured by the fleet.

ALBERTA HOS RULES

We have applied the clocks and counters as described in the Alberta HOS rules: 13 hours driving and 15 hours on duty. Under this rule set, drivers are required to take one of the following breaks: a 10 minute break required every 4 hours or a 30 minute break every 6 hours.

Deferred rest is a critical component of this rule set. The BigRoad Mobile App will automatically place a driver in deferred rest when it will **reduce the number of violations** that will occur. The deferred rest component of this rule set allows a driver to **defer up to 4 hours of off duty** time from a shift reset to a later off duty period. The BigRoad Mobile App will automatically apply the deferred rest when there is a qualifying short rest period and where using the deferred rest rule is required to avoid violations during the shift.



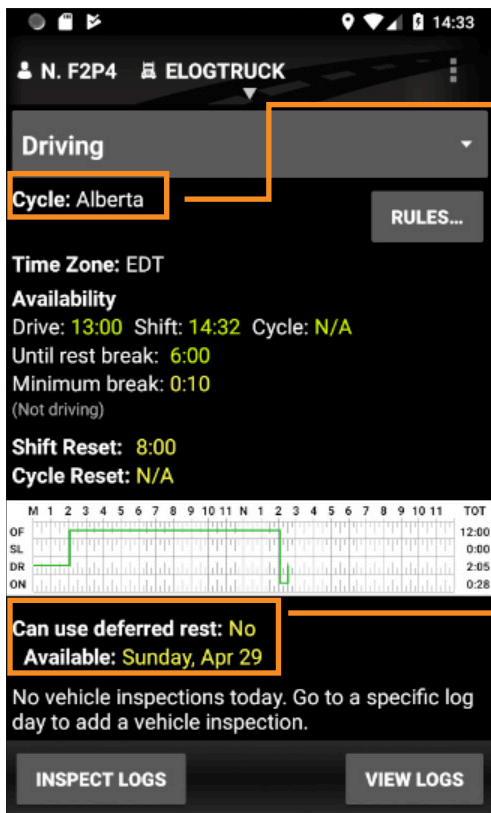
The screenshot shows the BigRoad Mobile App interface for a driver named N. F2P4 in an ELOGTRUCK. The 'Cycle' is set to 'Alberta'. The 'Time Zone' is EDT. The driver's availability shows 'Drive: 9:25 Shift: 10:25 Cycle: N/A'. The 'Until rest break' is 3:25 and the 'Minimum break' is 0:10 (Not driving). The 'Shift Reset' is 8:00 and the 'Cycle Reset' is N/A. A status bar indicates 'Can use deferred rest: Yes'. At the bottom, there are buttons for 'INSPECT LOGS' and 'VIEW LOGS', and a warning icon with 'Warnings: 1'.

Scenarios

Here are some scenarios and screen captures of what drivers will see in the BigRoad Mobile App when the Alberta HOS rule set is enabled.

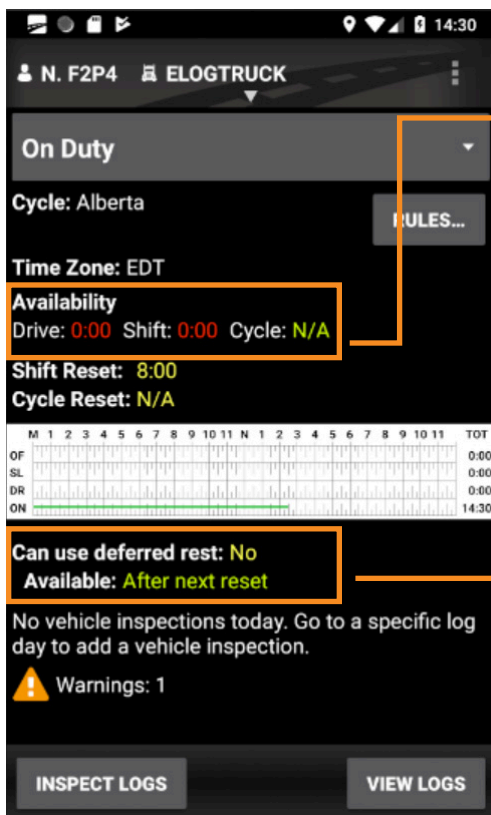
SCENARIO 1

The driver has not taken a deferred rest in the last 7 days and does not have any drive time violations today. The driver is shown that they are able to use deferred rest.



SCENARIO 2

The driver has already taken a deferred rest period within the last 7 days. They will not be able to take another deferred rest period until the available date shown on the BigRoad Mobile App.

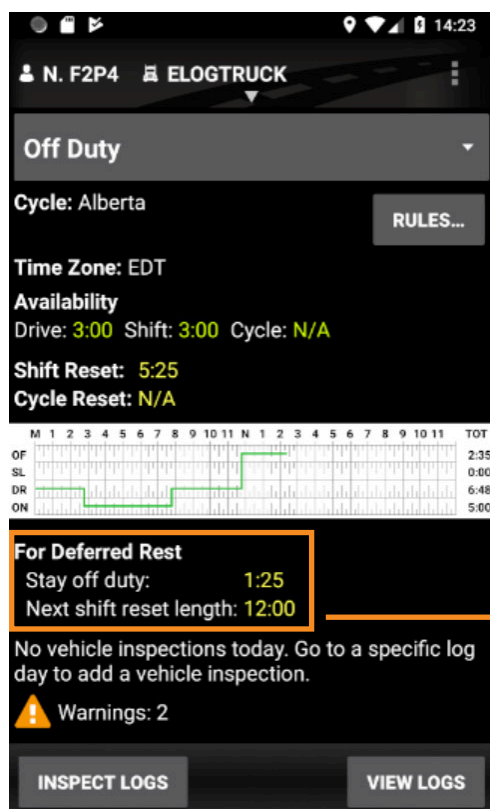


SCENARIO 3

The driver has a drive time violation (drive time of more than the 13 hours available under the Alberta HOS) or has been on duty for more than 15 hours.

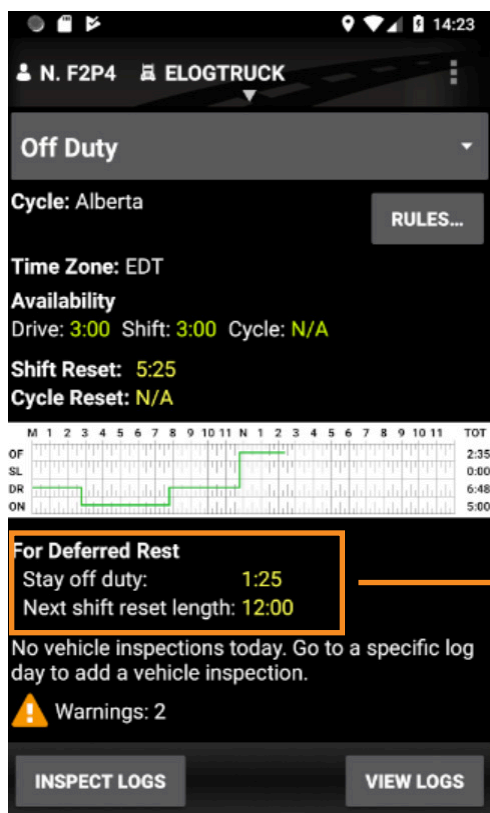
The driver is showing no drive or shift time left. They are not able to immediately use deferred rest and will not be able to use it until they complete a reset.

How To Guide



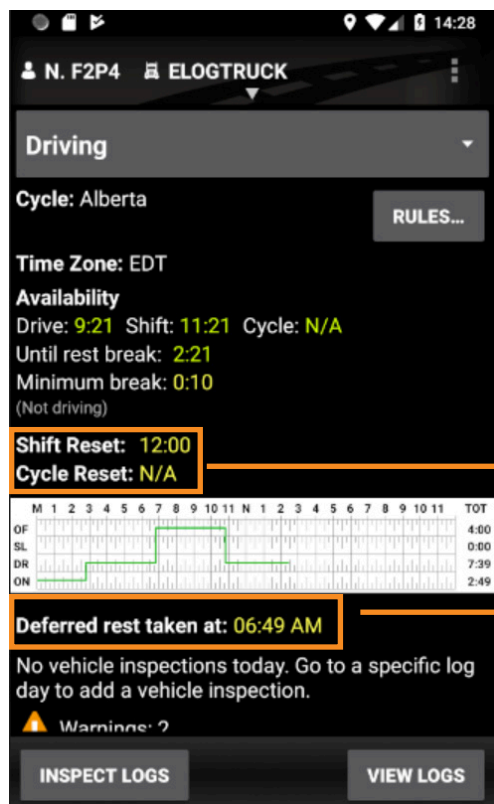
SCENARIO 4

This is what the driver will see while they are taking their deferred rest. They are shown how long they will need to stay off duty for. This will continue to indicate 12 hours until the current rest period is 4 hours in length and then it will start to decrement.



SCENARIO 5

This is what the driver will see when they have taken a break of at least 4 hours but have not driven long enough to require putting into a deferred rest to remove a drive time violation.



SCENARIO 6

This is what a driver will see when they have taken a deferred rest but have not done a full shift reset.