ALCOLOCK WR3



Instruction manual

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NOTE: Before reading this manual, the user should be aware of the difference between the Press command and the Press and Hold command. The Press command is a press and release of the button, whereas the Press and Hold command, is a prolonged pressing of the button.

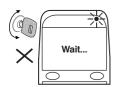
BASIC OPERATIONS

STARTING



1. If the display screen is blank, press the right button to wake up the unit.

NOTE: The ignition key must be in the OFF position before proceeding further.



The screen will display **Wait** and the status light will be flashing amber.

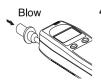


2. Wait for the Handset to display **Ready for test** and the status light to change to flashing green. The wait time will vary with the ambient temperature.



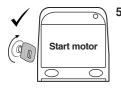
3. Insert a mouthpiece into the Handset.

NOTE: You should not eat or drink anything for at least 10-15 minutes before taking a test.



4. Blow into the mouthpiece with moderate force for 3 seconds, then make a "Hum" sound while continuing to blow for the remainder of the test. The WR3 will generate a continuous tone to indicate adequate air flow. Do not stop blowing until you hear a beep from the Handset. The Handset will display **Wait**, followed by the test result.

If you blew incorrectly, the test will be aborted and the Handset will display **Hum louder**, **Blow softer Blow longer**, **Blow longer and harder** or **Blow then hum**. Wait for the Handset to display **Ready for test** before trying again.



5. If **Start Motor** is displayed and the status light is solid green, you passed the breath test.

You may now start the vehicle.



6. Once the WR3 detects the motor running, a **Drive Safely** message will be displayed. The vehicle may be driven as normal.

RETESTING



1. Wait for the Handset to display **RETEST**. The status light will be flashing green.

Retests will be required at random times whenever the motor is running.



2. WARNING! Never take a retest while driving. Always bring the vehicle to a safe stop off the roadway before attempting a retest. You will have up to six (6) minutes to do this.



3. Blow into the mouthpiece with moderate force for 3 seconds, then make a "Hum" sound while continuing to blow for the remainder of the test. Do not stop blowing until you hear a beep from the Handset. The Handset will display **Wait...** followed by the test result. If you blew incorrectly, the test will be aborted and the Handset will display **Hum louder**, **Blow softer**, **Blow longer**, **Blow longer and harder**, or **Blow then hum**. Wait for the Handset to display **RETEST** before trying again.





- 4. Observe the message displayed on the Handset.
 - **4A.** If **Drive Safely** is displayed and the status light is solid green, you passed the breath test.

You may continue to drive the vehicle.

4B. If **Pullover, Turn Off motor** is displayed and the status light is flashing red, the IGNITION INTERLOCK WR3 has detected alcohol.

You must safely park the vehicle and turn OFF the motor, then press and hold the right button. The IGNITION INTERLOCK WR3 will then enter a lockout state for five (5) minutes.

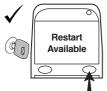
Lockout XXmin will be displayed on the Handset, and the status light will be solid red. You cannot restart the vehicle, and must wait until the lockout period expires before attempting another test. A countdown timer shows the lockout time remaining.

NOTE: Do not attempt another breath test until you are sure your alcohol level is below the fail limit. A second or subsequent failed test will result in a 15 minute lockout period.

RESTARTING THE VEHICLE

If the motor is turned OFF for a short time (up to three (3) minutes), you can restart it without taking another breath test. This is a safety feature which allows you to quickly restart the motor if it stalls.

1. Observe the message displayed on the Handset.



1A. If **Restart available** is displayed, you can start the vehicle without a breath test.

To cancel the Restart feature, press and hold the right button.

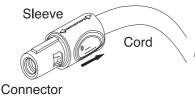


1B. If **Ready for Test** is displayed, you need to pass a breath test to start the vehicle.

DISCONNECTING THE HANDSET

If you wish to disconnect the Handset for any reason, follow these instructions.

1. To disconnect the Handset pull the sleeve - without turning.



WARNING! Do not pull on the Handset cord. The connectors can only be disengaged by pulling on the sleeve.

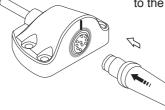
WARNING! The Handset should never be removed while the motor is running. The following steps must be taken if the Handset is removed while the motor is running.



1. The Interface Module will beep twice every 15 seconds to remind the driver that the Handset is disconnected while the motor is running.

The main cable will also flash green.

2. To connect the Handset, line up the green arrow of the sleeve to the main cable green line. You should hear a click!



Once the Handset has been reconnected, it will display **Wait...**, followed by the appropriate message based on the current vehicle state. The message could read **Drive Safely** or **RETEST**.

ADVANCED OPERATIONS

SLEEP

The IGNITION INTERLOCK WR3 can be placed into sleep mode after the motor has been turned OFF. In sleep mode, the WR3 will operate at minimum power to conserve energy in your vehicle battery.

The WR3 will automatically go into sleep mode when the sleep timer expires. You can chose from 4 sleep times as described below.

The WR3 can also be put into sleep mode manually by pressing and holding the left and right buttons at the same time.



1. Press and hold the left button to access the user menu.

Use the left button to scroll to Sleep.

Press the right button to select this option.



2. The Sleep submenu contains 4 pre-programmed sleep times: 30, 60, 90 and 120 minutes.

Use the right button to browse through them.



Press and hold the right button to exit the Sleep submenu.
Select Exit to exit the user menu.

AUTOMATIC WAKE-UP

The IGNITION INTERLOCK WR3 can be programmed to wake-up 3 times a day. This feature ensures that the Handset is warmed to operating temperature before you enter the vehicle. Programming instructions are provided below.

NOTE: The wake-up feature will be temporarily disabled if the WR3 is not used for 3 consecutive days.



1. Press and hold the left button to access the user menu.

Use the left button to scroll to Wake-Up.

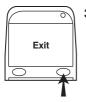
Press the right button to select this option.



2. Select a time slot by placing the cursor underneath an **on/off** setting. If necessary, change the setting to **on**.

Set the wake-up time for that time slot.

NOTE: The left button moves the cursor, the right button changes the value.



Press and hold the right button to exit the Wake-Up submenu.
Select Exit to exit the user menu.

ADDITIONAL FEATURES

CLOCK ADJUSTMENT

The clock of the IGNITION INTERLOCK WR3 can be changed by the user in half hour increments. This allows for time changes to/from Daylight Saving Time. It also allows the Handset clock to be set to the local time, when traveling through different time zones. Adjusting to the correct local time will ensure that the WR3 wakes up at the correct selected times.



1. Press and hold the left button to access the user menu.

Use the left button to scroll to **Time**.

Press the right button to select this option.



2. Use the buttons to adjust the clock.

New clock adjustments will affect the programmed wake-up times.

NOTE: You can only adjust the clock in 0.5 hour increments; up to a maximum ± 3 hours.



Press and hold the right button to exit the Time submenu.
Select Exit to return to exit the user menu.

VOLUME CONTROL

The IGNITION INTERLOCK WR3 has a volume control feature which can be set by the user.

NOTE: Volume settings apply to the Handset only. These settings do not apply to the Interface Module.



1. Press and hold the left button to access the user menu.

Use the left button to scroll to **Volume**.

Press the right button to select this option.



2. Use the buttons to adjust the volume of the Handset. NOTE: Left button decreases the volume. Right button increases the volume.



Press and hold the right button to exit the Volume submenu.
Select Exit to return to exit the user menu.

LANGUAGE SELECTION

The IGNITION INTERLOCK WR3 can display messages in French or English. Access the user menu to change the display language.



 Press and hold the left button to access the user menu. Use the left button to scroll to Language.

ose the left button to servin to **Lunguage**.

Press the right button to select this option.



2. Use the right button to select or change desired language.



Press and hold the right button to exit the Language submenu.
Select Exit to exit user menu.

MAINTENANCE

SERVICE DATE

As with other breath alcohol testers, the IGNITION INTERLOCK WR3 Handset must be serviced at regular intervals.

A service reminder will be displayed on the Handset starting 7 days before the Service date. The next Service date, as well as the time of your service appointment, can be viewed in the user menu as follows:



1. Press and hold the left button to access the user menu.

Use the left button to scroll to Service Date.

Press the right button to select this option.



2. Press the left button until the Service Date is displayed.



3. After you are finished reviewing the date, press and hold the right button to exit the **Service Date** submenu.

Select Exit to exit user menu.

EMERGENCY OVERRIDE

In situations where the vehicle needs to be started in an emergency, the emergency override function allows the user to start the vehicle without a breath test. If the vehicle is shut off in the emergency override mode, the vehicle may be restarted for up to 60 minutes without a test.



1. Press and hold the left button to access the user menu.

Use the left button to scroll to **Override**.

Press the right button to select this option.



2. Wait... will be displayed and a timer will start a 20 second countdown. During the countdown you may exit **Override** and return to the user menu by pressing and holding the right button.

To continue with **Override** wait until the countdown is over.

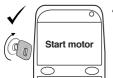
NOTE: Selecting Override will trigger an audible and visual alarm. The alarm will remain active unless the user exits Override or turns off the motor.



3. Once the initial countdown is over, **Enter Override?** will be displayed and you will then have an additional 20 seconds to confirm your intention to activate **Override**.

Press and hold the left button to activate **Override**. Press and hold the right button to exit **Override** and return to the user menu.

NOTE: If the user does not press either the left or right button before the additional 20 second period expires, the WR3 will automatically exit Override and return to the user menu.



4. Once **Override** is activated, the motor may be started without a breath test. **Start Motor** is displayed on the screen. An audible and visual alarm will be active whenever the motor is running.



5. While in **Override**, the vehicle may be driven without a breath test. Once the motor is turned off, the vehicle may be restarted for up to 60 minutes without a breath test. After that, the WR3 will automatically exit **Override** and a breath test will be required to start the vehicle.



6. Once the motor has been started following activation of Override, the WR3 will display Hold Right Button to Cancel Restart whenever the motor is shut off. This message will be displayed for up to 60 minutes, during which time you can restart the vehicle without a breath test or press the right button to exit Override. After 60 minutes, the WR3 will automatically exit Override. A breath test will then be required to restart the vehicle.

NOTE: After exiting Override, this feature cannot be activated again until the WR3 has been reset by the interlock service provider.

SERVICING YOUR VEHICLE (TPM)

If you need to have repair or maintenance work done on your vehicle, a mechanic may be able, subject to authorization, to obtain a TPM (Third Party Maintenance) code from the interlock service provider. This code changes daily. Entering the TPM code will allow the vehicle to be started without a breath test. Use of TPM code will trigger an Immediate Recall and applicable fees. For more details, please call your interlock service provider.



1. Press and hold the left button to access the user menu.

Use the left button to scroll to **TPM Code**.

Press the right button to select this option.



2. Using the right button to select the number and the left button to move the cursor, input the **TPM code** and select **OK?**.



3. After entering the **TPM code**, the vehicle may be started without a breath test.

RESET CODE

In the instance where the vehicle is in a Permanent Lockout condition because the Lockout Date has passed, a Reset Code may be entered. This code changes daily. The Reset Code will set back the lockout date and return your vehicle to normal operation.

NOTE: Special authorization must be obtained to use this code. Consult your WR3 compliance manual to learn more about the settings of the Reset function.



1. Press and hold the left button to access the user menu.

Use the left button to scroll to Reset Code.

Press the right button to select this option.



 Using the right button to select the number and the left button to move the cursor, input the primary Reset Code and select OK?



3. After you have entered the **Reset Code**, enter the 4-digit Sub Code and select **OK**?

The Lockout Date has now been reset.

