

14. Startup Error Messages

The following messages may be displayed at unit startup with the unit temporarily disabled. If the indicated problem has been resolved, turn the ignition off and back on to retry normal operation.

Displayed Message	Explanation
"Lockout: Enter Code (S/N 001001)" or "Restricted: Enter Code (S/N 001001)"	Unit is locked out either due to expiration of the service interval or due to a daily time restriction. Provide the Hand Held's Serial Number (it is displayed and printed on the unit's rear label) to the service center. A 5 digit code will be provided. Enter the code using the Hand Held's keypad with the buttons representing the numbers 1, 2, and 3. The unit will allow for 24 hours of continued operation.
"DISABLED - RANDOM RETEST FAIL"	A random retest was not provided in the allotted time. Pull over as instructed and turn off the ignition.
"DISABLED - NO SAMPLE"	No sample was provided in the allotted time.
"DISABLED - BREATH TEMP"	The temperature of the sample was too low or too high.
"DISABLED - POSITIVE ALCOHOL"	A sample over the allowed limit was measured. If driving, pull over as instructed and turn off the ignition.
"DISABLED - TIME RESTRICTE"	The unit has an optional time restriction entered. The unit will only operate between certain hours.
"DISABLED - AMBIENT TEMP"	System error: the internal ambient temperature is out of expected range.
"DISABLED - HEATING"	System error: the heaters encountered an unexpected condition.
"DISABLED - SYNCH MISMATCH"	The Hand Held unit does not recognize the connected Vehicle Module. These two devices are paired at the Service Center and must remain matched.
"DISABLED - SYNCH ERROR"	The Hand Held could not communicate to the Vehicle Module. This could indicate a problem with either device or the coiled cable between them.

15. Voice Prompts

The Determinator has several voice prompts that are spoken to alert the user to provide a sample or indicate the unit status.

Spoken Prompt	Explanation
"Return for Service Soon"	Spoken after warm up if service is due in less than 5 days
"Please Wait"	Spoken while heating, or before requesting a sample.
"Determinator, Please Wait"	Start-up message
"Please Provide Sample"	Spoken for a first test or rolling random retest. Provide a breath sample.
"Please Retry Sample"	Previous sample failed. Provide another breath sample.
"Provide sample now"	Spoken during a random retest if the first request is ignored
"Provide Sample Now or Vehicle Lockout will begin"	Spoken during a random retest if the first two requests are ignored
"Pull over and stop the vehicle"	The engine was detected as running without authorization to start/run. Continuing to drive after a positive alcohol sample or the failure to provide a random retest will also generate this message.
"Invalid sample - Please wait"	Spoken if the provided sample could not be measured (temperature/pressure/etc) . See ?? for more information.
"You May Start the Vehicle"	The vehicle may be started. Spoken if a proper sample was provided or if the engine dies and a courtesy restart is allowed.
"Vehicle Starting is Disabled"	An alcohol positive sample was measured. The vehicle will not start.
"Rolling Retest Passed. Thank You"	A valid sample was provided for a rolling random retest. A new random interval will be calculated.
"Return for service now - Vehicle lockout"	Lockout period has elapsed. Vehicle is locked out and may not be started. If enabled, a code may be entered for a 24 hours grace period.