

Changes For HBLT Version 2.55

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This version makes the following changes:

1. Customer Request – Added the ability to specify where in the pressure cycle to increment the reported cycle counter. This includes the leak hunt process when using a Smart Manifold. This allows the customer to comply with the ISO 10555 and other standards. The option is global and is set in the Engineering Configuration Menu with the label “Set cycle counter changes”. Selecting this option opens a new screen titled “WHEN CYCLE COUNTER CHANGES”. The options are as follows:
 - a. Default – Select this option to set the cycle counter option to the original location and operation.
 - b. Start of up ramp – Select this option to set the cycle counter option to the start of the up ramp.
 - c. End of up ramp – Select this option to set the cycle counter option to the end of the up ramp.
 - d. End of maintain – Select this option to set the cycle counter option to the end of the maintain.
 - e. End of dwell – Select this option to set the cycle counter option to the end of the dwell.
 - f. End of down ramp – Select this option to set the cycle counter option to the end of the down ramp.
 - g. ESC returns to previous menu -- The HBLT then displays the previous screen.
2. Customer Request – Added the ability to stop a fatigue test based on the actual cycles including any leak hunt cycles. This option works for all cycle counter options except Default.