

PART 12: UPDATING FIRMWARE

IPA® may periodically update the firmware for the Alpha MUTT® to increase functionality. While we try to always send out testers with the most up-to-date version of firmware, it is good practice to check for updates before you begin using the tester.

From a computer, visit www.ipatools.com/updates. Create/login to your account with your email. If there are any updates available to the firmware, simply download them directly to your computer and then extract the raw files from the zip folder and save them to a USB flash drive.

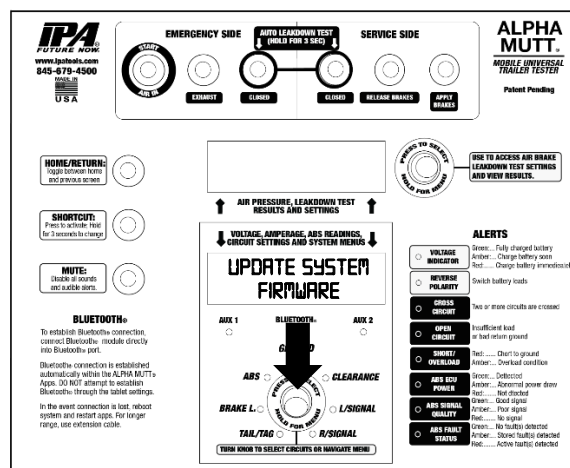
NOTE: The USB must be 4 GB or less.

12.1 Updating the System Firmware

Turn the Alpha MUTT® on.

After the system fully boots, press and hold the Lower Control knob for 3 seconds to access the system settings.

Rotate the knob clockwise until you reach the UPDATE SYSTEM FIRMWARE menu option. Press the control knob and follow the instructions on the display.

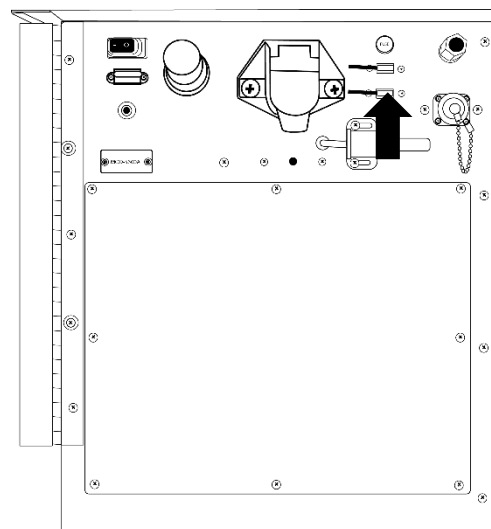


12.2 Updating the ABS PLC Firmware

With the tester off, insert the USB flash drive with the ABS PLC Firmware into the Lower USB port located on the side panel.

Turn the tester on. After the system fully boots press and hold the Lower Control knob for 3 seconds to access the system settings.

Rotate the knob clockwise until you reach the PLC FIRMWARE menu option. Press the control knob and allow the unit to read the newly installed firmware revision.



NOTE: For assistance or questions regarding updating the firmware on the Alpha MUTT® please contact Technical Support at 888-786-7899 or email tech247@ipatools.com.