

**HOW TO "MATE" THE MC35 PDA TO THE RAILPROF DEVICE VIA BLUETOOTH.**

Please be aware that the RAILPROF device automatically switches off after 10 minutes of not being used. The PDA itself will dim and switch off after a preset time also. Both can result in the "Device cannot be found" error message.

Upon experiencing it we recommend you verify if RAILPROF device is (still) turned on and that you verify if the Bluetooth on the PDA is enabled.

You can do so by tapping:

- Start
- Setting
- In bottom line select tab for connections
- Select Bluetooth.
- Verify presence of checkmark on line Turn on Bluetooth. If not there put in the checkmark and try again.

In case of the PDA still not recognizing the RAILPROF please follow the description below to initial the Bluetooth device connection between RAILPROF and PDA.

Turn on RAILPROF and MC35 PDA.

Start

Settings

Bottom line select tab for Connections

select Bluetooth

verify Checkmark on line Turn on Bluetooth. If not present check box and try again. Otherwise continue

Select tab devices on bottom line

verify if you have a device called RP4340, if so tap and hold until popup window appears and select delete to remove RP4340. If not continue

select add new device, from list of found devices select RP4340, then tap next in right bottom hand corner of display.

Upon request for password just tap next in right bottom hand corner of display.

You will now get a dialog box stating that RP4340 wants to connect with your device, tap YES.

You will again be prompted for password, please tap space and then tap next in right bottom hand corner of display.

now put a checkmark before serial port and tap finish in right bottom hand corner of display.

Select tab called COM Ports in bottom line of display

Select new outgoing port and from device list select RP4340, tap next in right bottom hand corner of display.

Select COM7 from list of available ports and remove checkmark for secure connection.

Tap Finish in right bottom hand corner of display.

Tap OK in top right hand corner and close further windows.

Assure RAILPROF is turned on and Start RAILPROF PDA program for measurements.