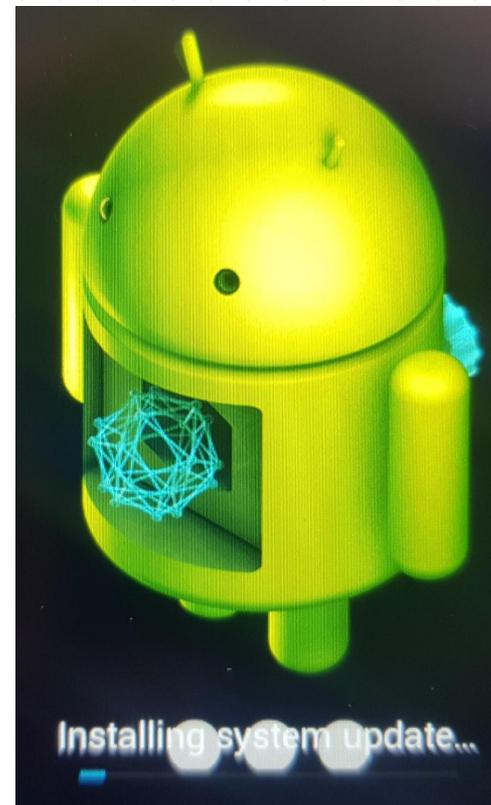


# TD5X0 OS Upgrade

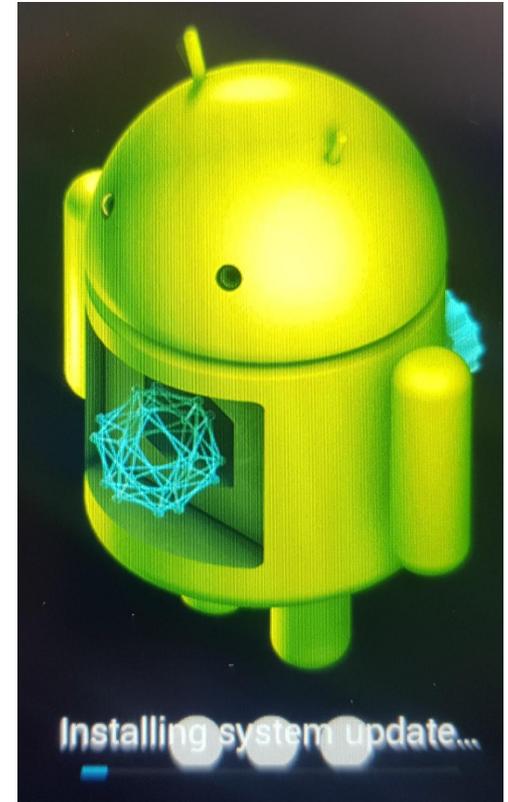
# OS Upgrade

- New Operating Systems (OS) available for the TD520 or TD510?
  - Check the [Support Bulletin - Trimble Earthworks Firmware Matrix v1.10.0](#) for the latest firmware versions
  - Detailed instructions on updating the OS
    - [TD520 OS v4.19.5 Release Notes](#)



# OS Upgrade

- **We strongly recommend that you install the new Operating System**
  - Takes about 10 minutes from when you start on the TD520 until finished



# OS Upgrade

- Same instructions for both the TD520& TD510
  - Using TD520 for this example
- These instructions are straight from the [TD520 OS v4.19.5 Release Notes](#)

Release Notes

 Trimble® Earthworks  
TD520 Display Operating System

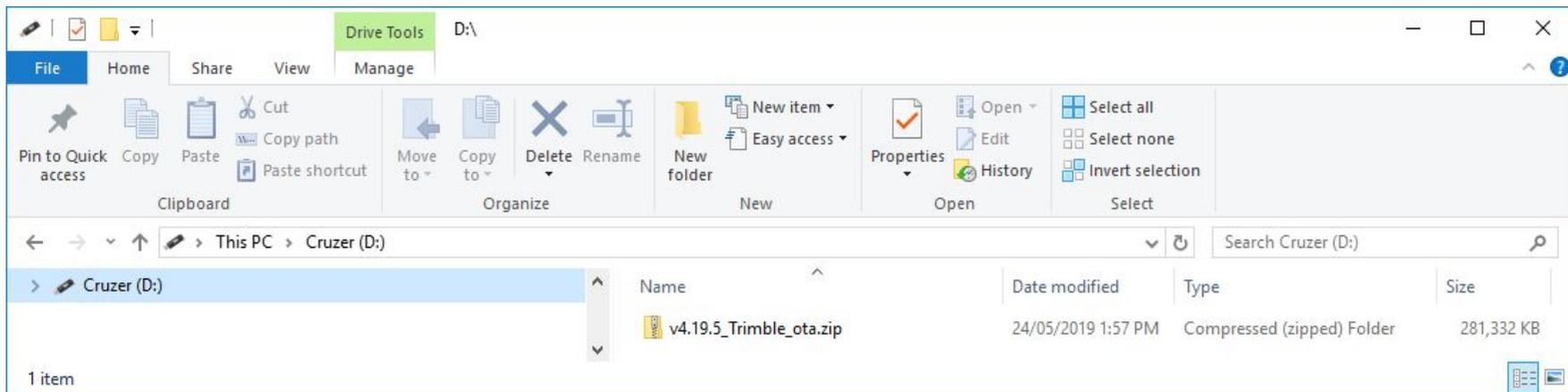
# OS Upgrade

- Before the upgrade, get a USB flash drive
- You will need a FAT32 format USB flash drive with a minimum capacity of 1GB



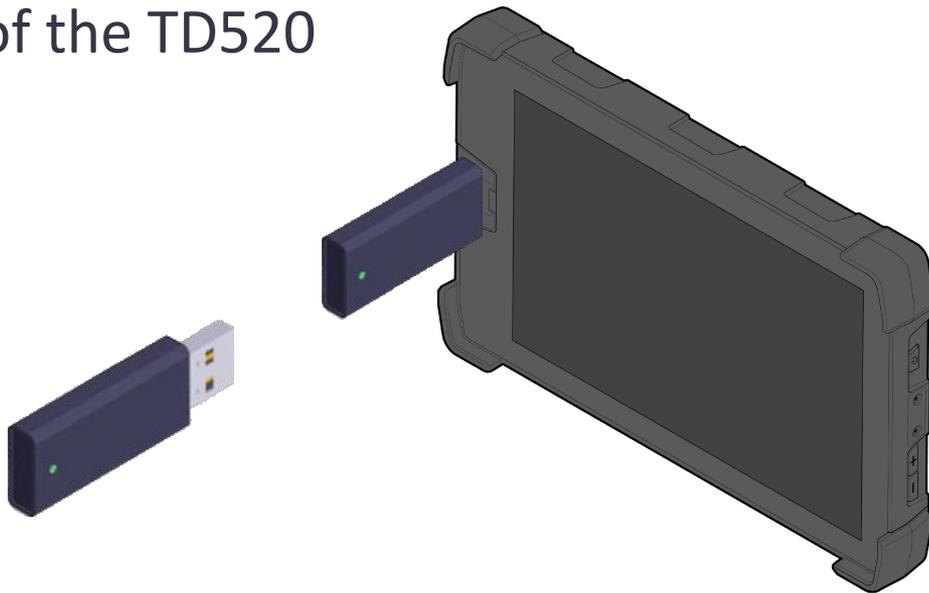
# OS Upgrade

- Download the latest version of the TD520 OS located [here](#) on Partners to the root folder of the USB flash drive.
- ***Note – Do not unzip the file***



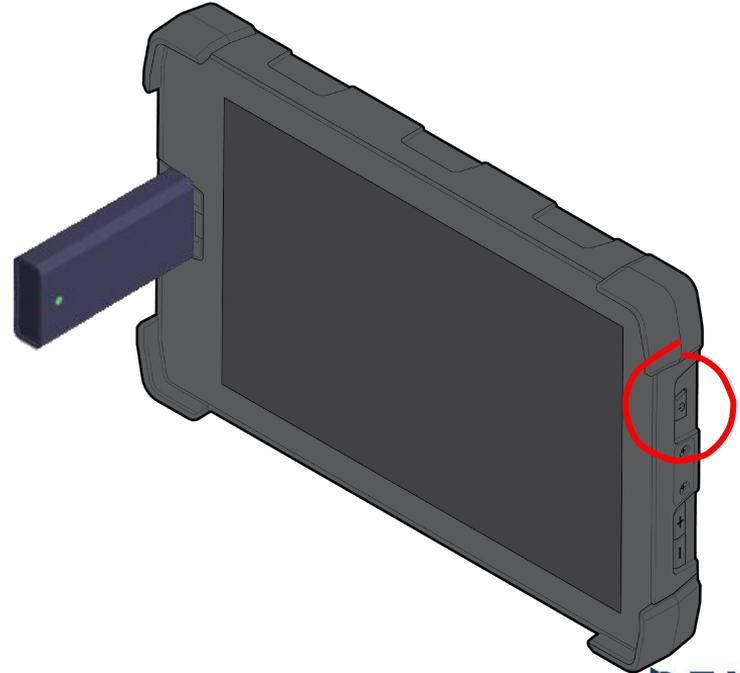
# OS Upgrade

- Upgrade the OS
- Insert the USB flash drive that has the OS file into the USB socket on the front of the TD520



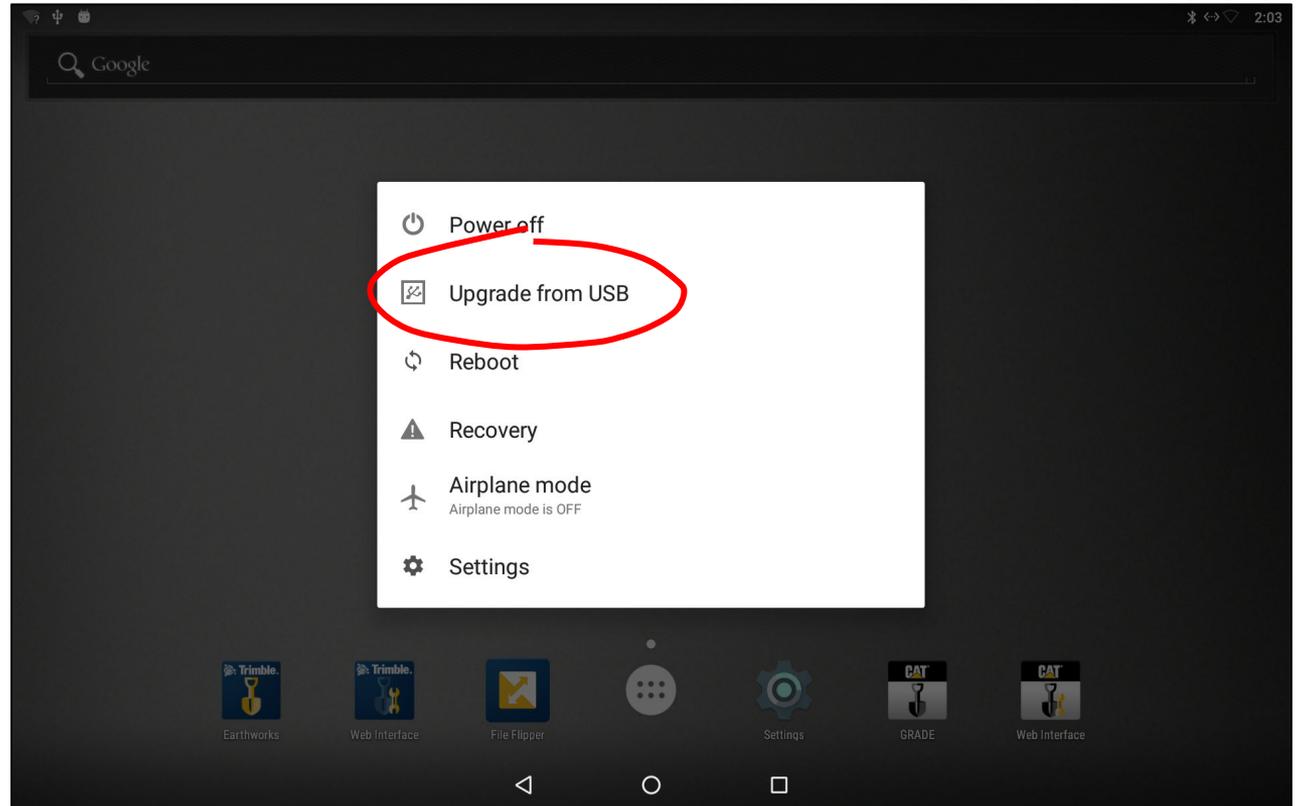
# OS Upgrade

- With the box powered on, press the power button for two seconds and then release it



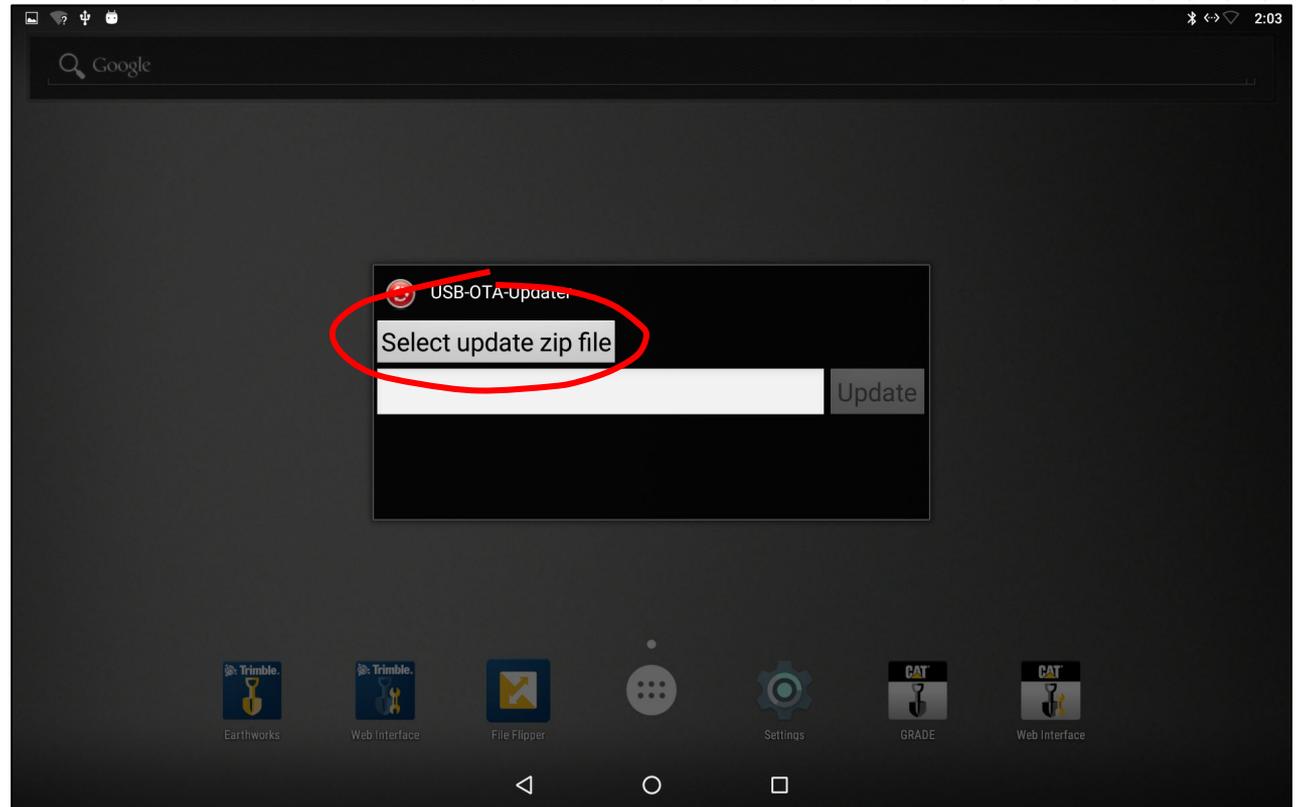
# OS Upgrade

- The following screen appears:
- Tap Upgrade from USB



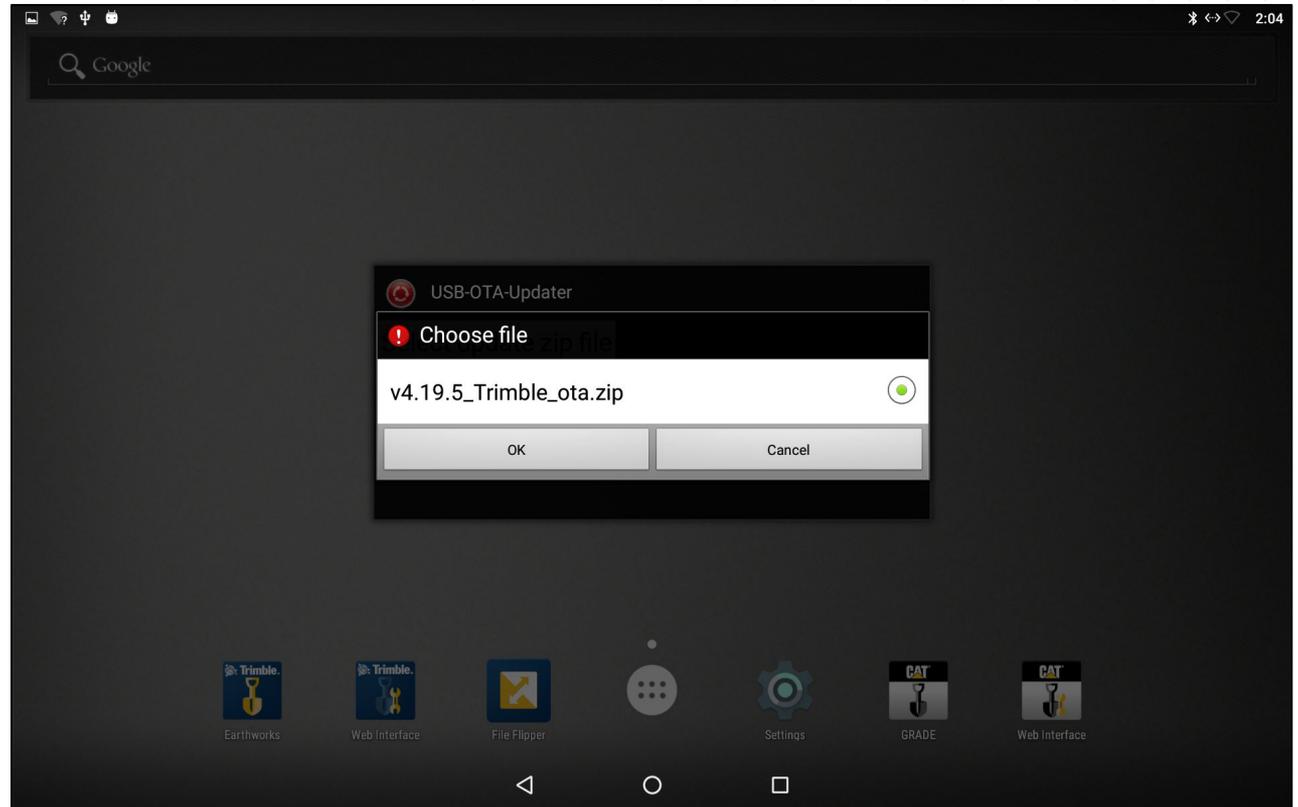
# OS Upgrade

- The following screen appears:
- Tap Select update zip file



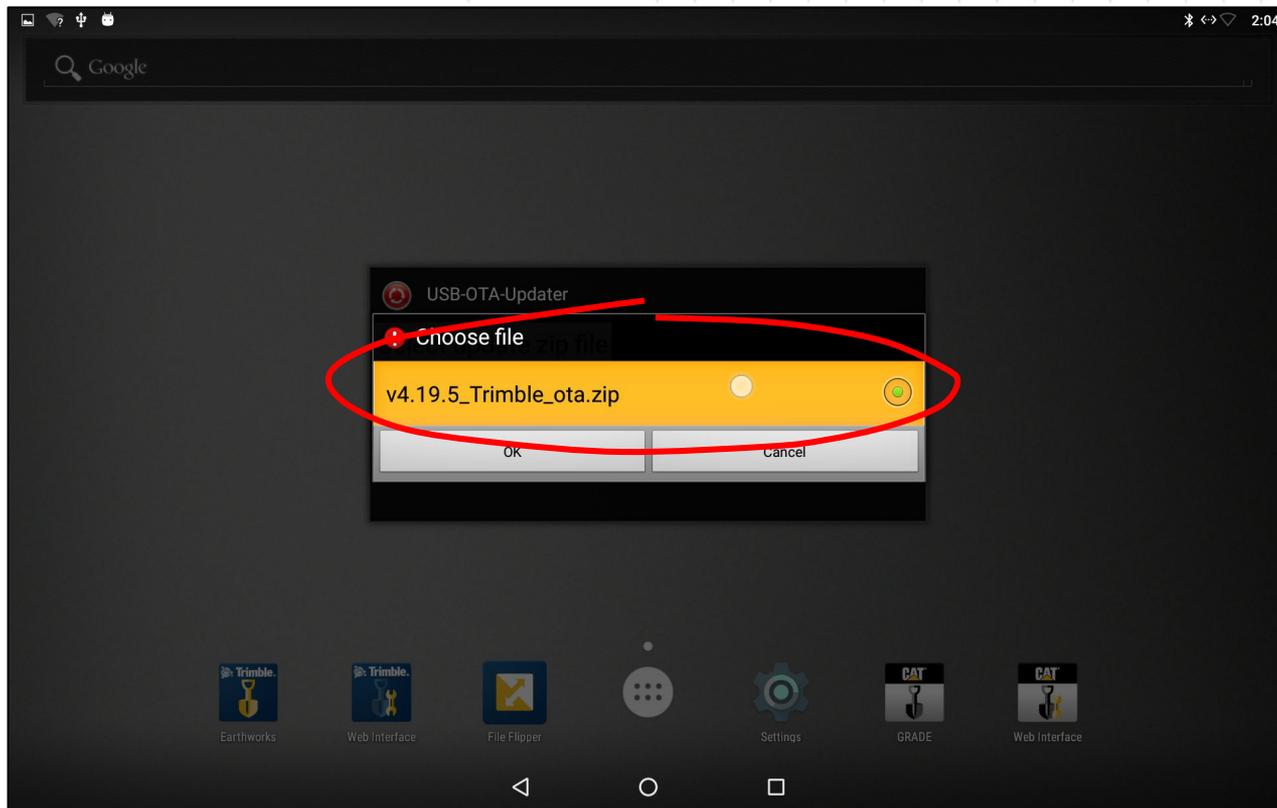
# OS Upgrade

- A screen similar to the following appears:



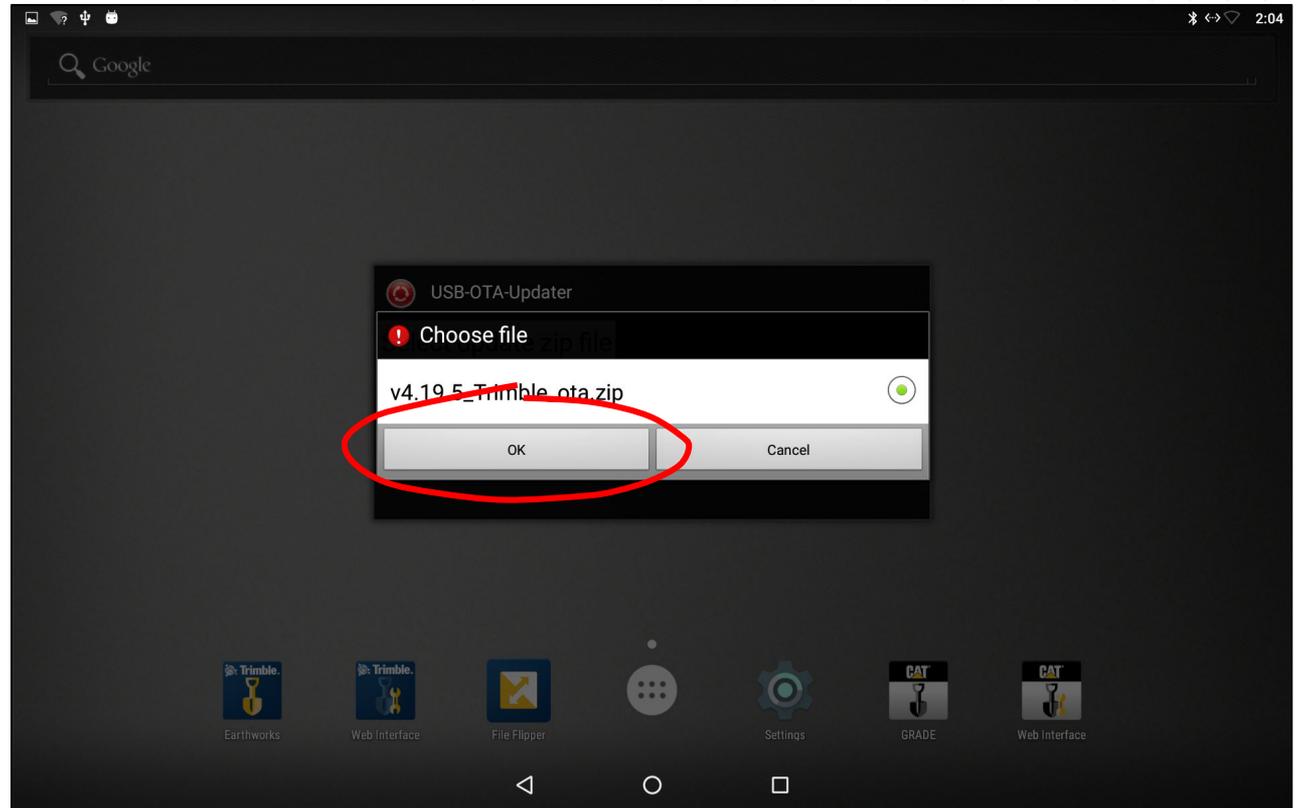
# OS Upgrade

- Note – Even if the file you want appears to be selected, select it again*



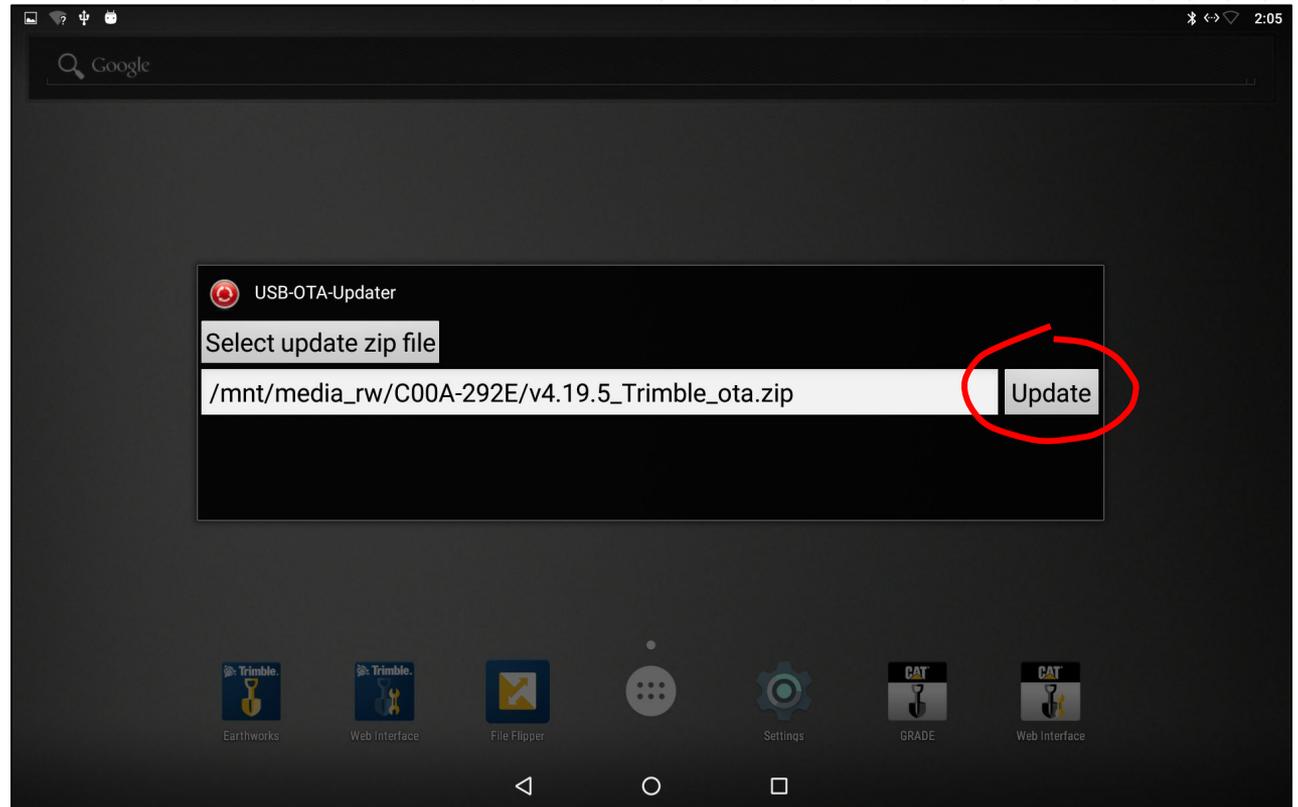
# OS Upgrade

- *And tap OK*



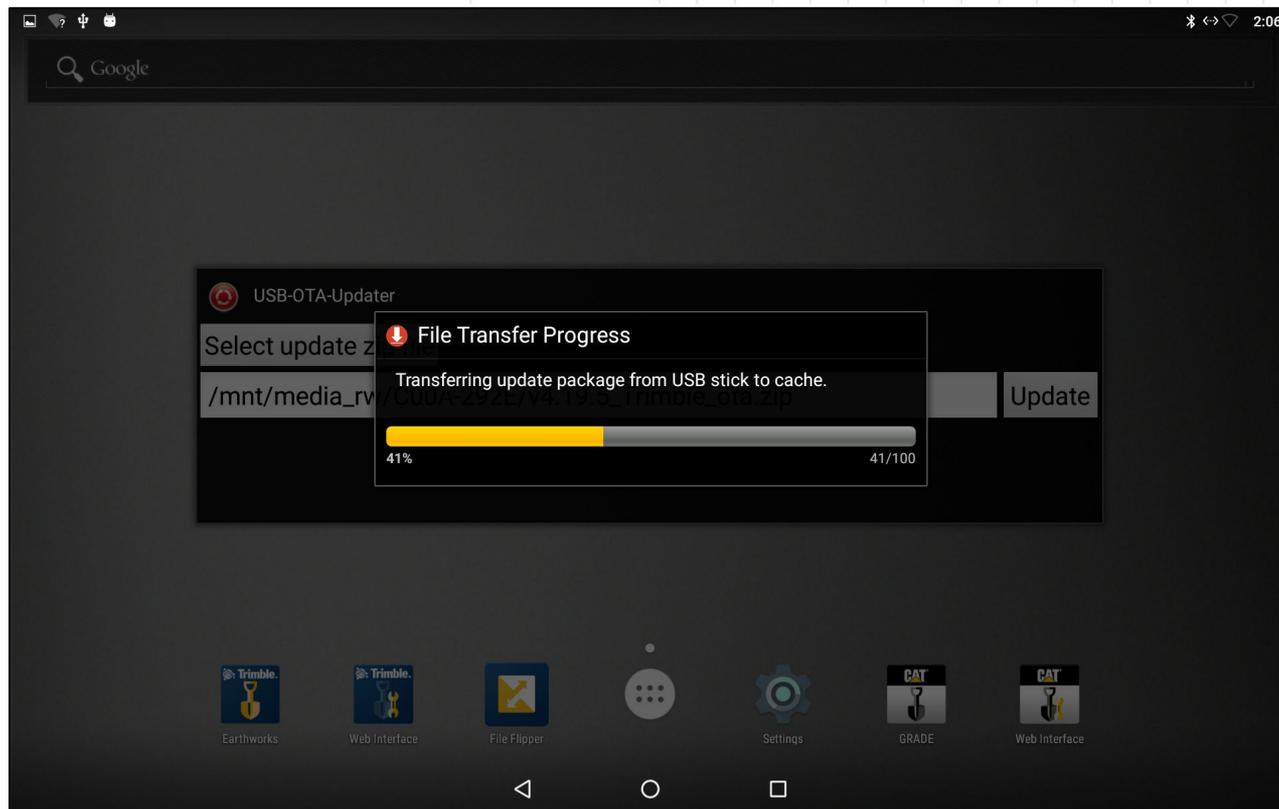
# OS Upgrade

- The following screen appears:
- Tap Update



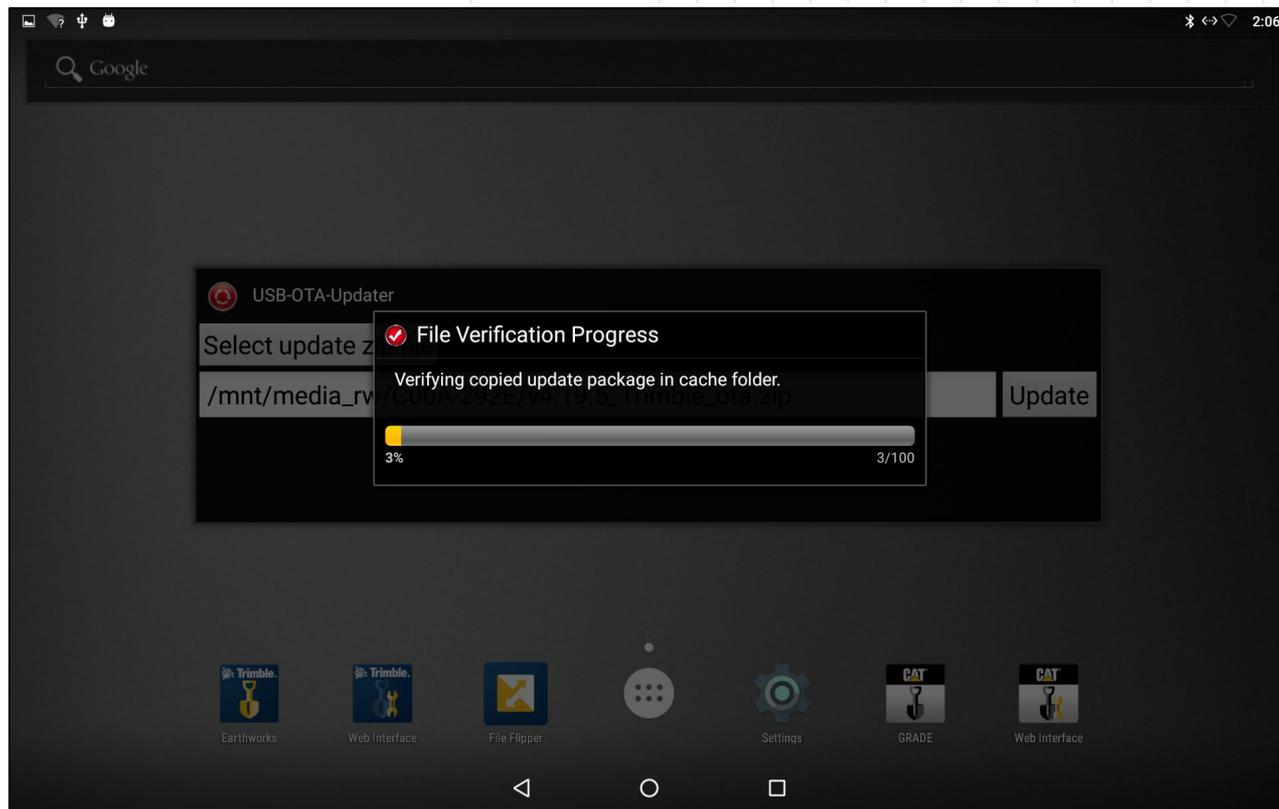
# OS Upgrade

- The following screen appears:



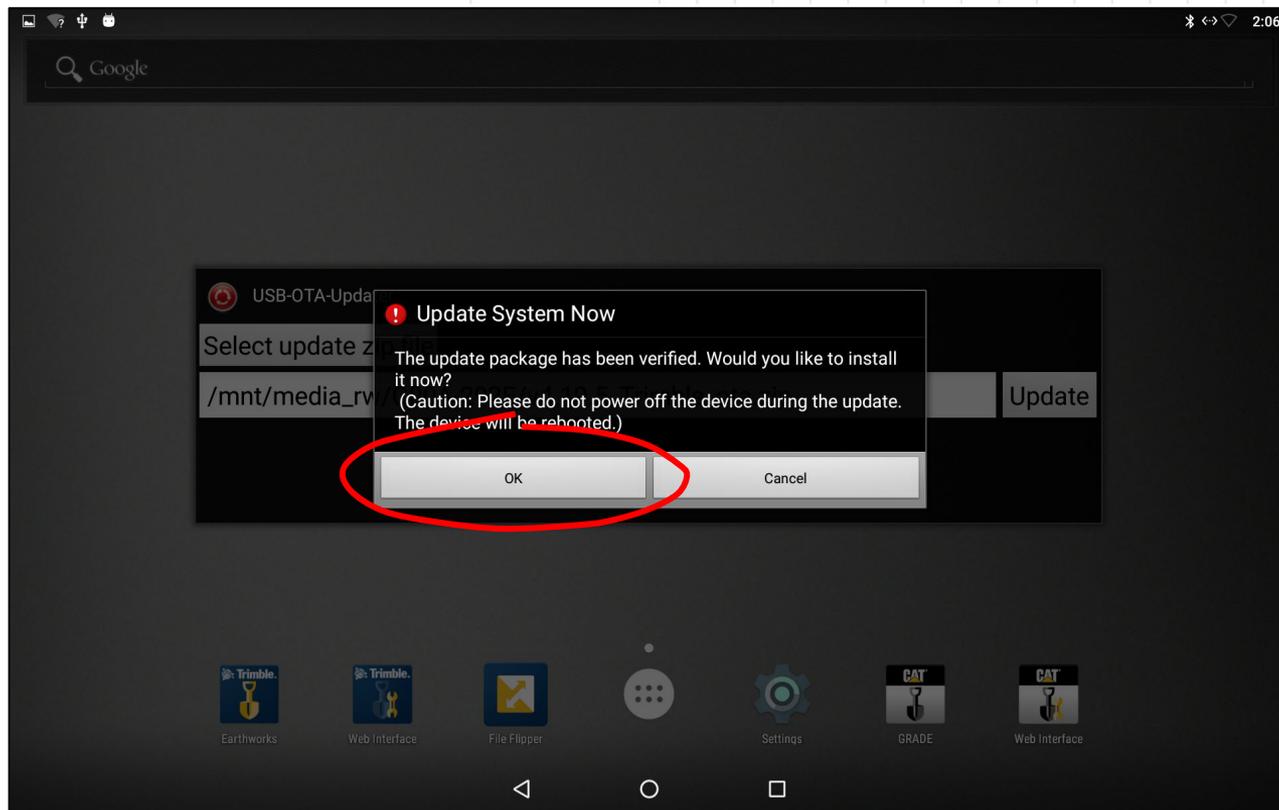
# OS Upgrade

- This screen then appears automatically



# OS Upgrade

- Once the following screen appears, tap OK:





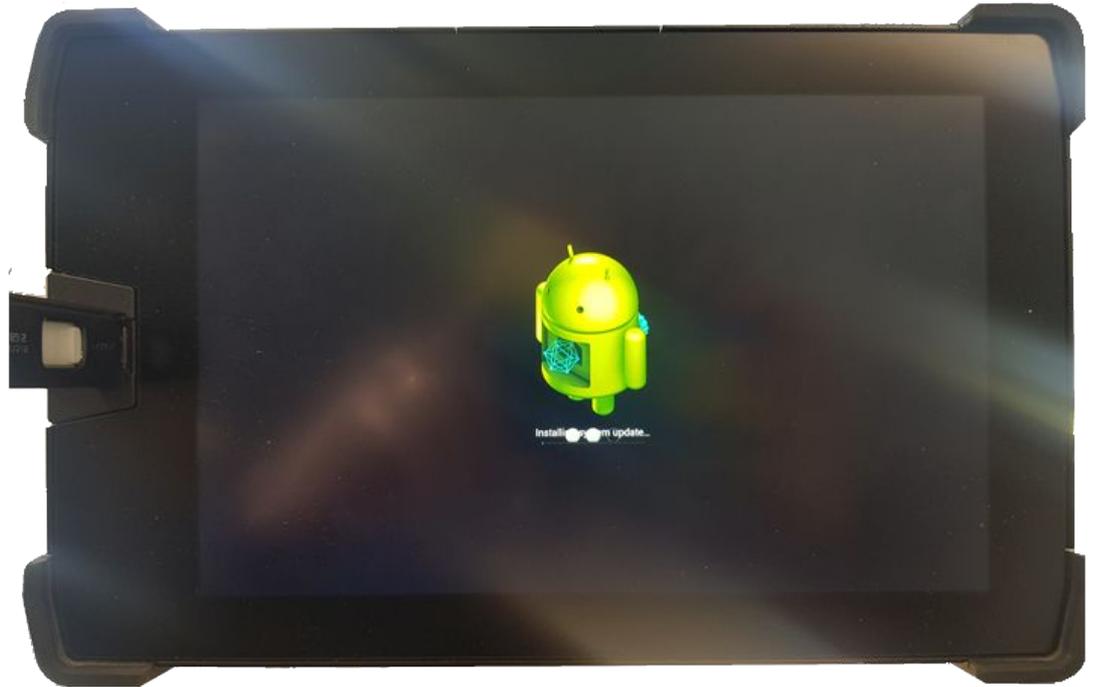
# OS Upgrade

- The Android Operating System update begins



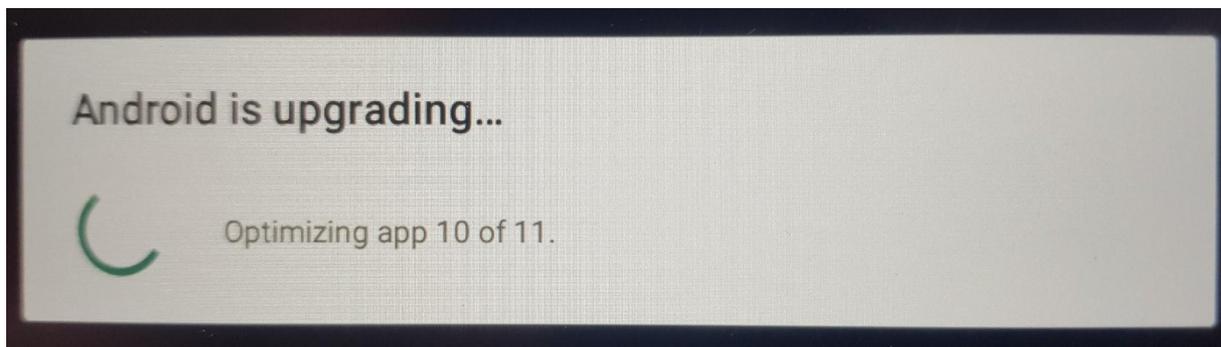
# OS Upgrade

- This guy will show up for a while...



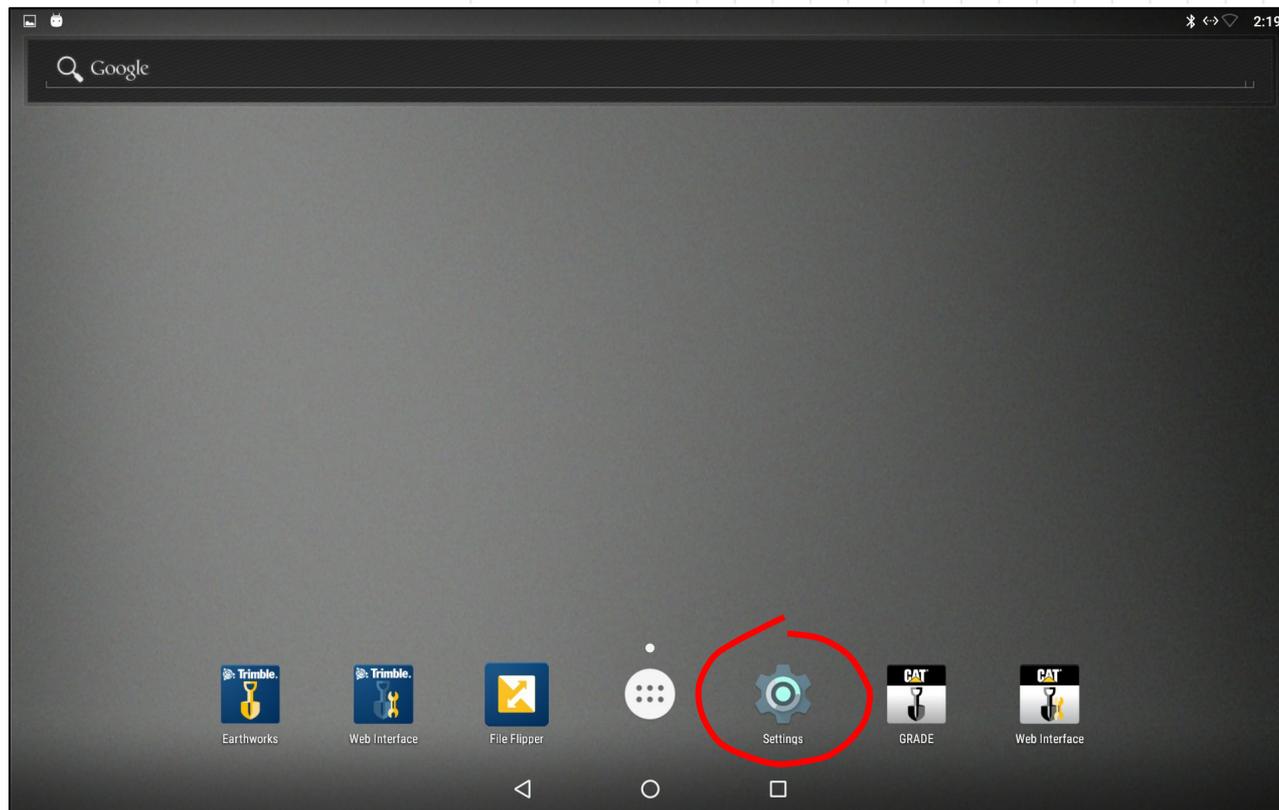
# OS Upgrade

- And then some of this...



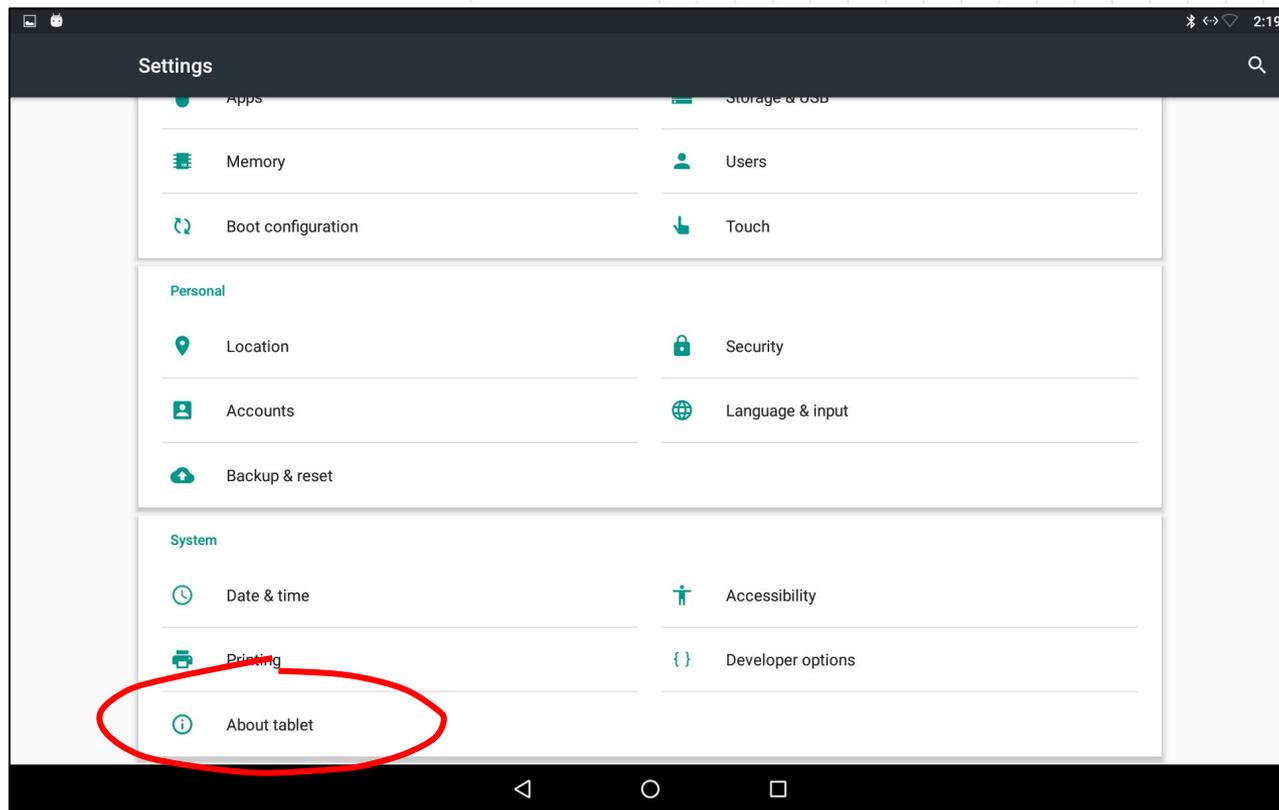
# OS Upgrade

- Validate the upgrade
- On the main screen go to Settings



# OS Upgrade

- Select About Tablet



# OS Upgrade

- The Build Number
  - Should match the OS version downloaded from Partners

