# Fixing TWRP boot loop on Wileyfox Swift

### **Situation**

LineageOS 14.1 installed, TWRP 3.0.0 installed, phone working properly. After an OTA update gone wrong, the phone did not boot into system but only into TWRP recovery.

## 1st Try

Based on fix-twrp-boot-loop the first try was to install a newer version of TWRP. This resulted in the phone unable to boot at all.

### Resolution

- 1. Boot into fastboot (VOL+ and Power)
- 2. Flash TWRP 3.0.0
- 3. fastboot erase recovery
  fastboot flash recovery twrp-3.0.0-0-crackling.img

TWRP 3.0.0 available again

## 2nd try

Flash most current version of LineageOS -> no change

## 3rd try

- 1. Boot into fastboot
- Start normal system from bootloader

fastboot continue

- 3. Enable ADB and root for ADB
- 4. Fix

adb shell

dd if=/dev/zero of=/dev/block/platform/soc.0/7824900.sdhci/by-name/misc bs=32 count=1

#### android, twrp

From:

http://fortytwo.adurias.org/ - Fortytwo - Answer to the Ultimate Question of Life, the Universe, and Everything

Permanent link:

http://fortytwo.adurias.org/fix-twrp-boot-loop?rev=1510505268





http://fortytwo.adurias.org/ Printed on 2025/09/14 02:58