# Release Notes – TC55 Android JB – GPS Rollover Fix Release for GMS

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## Introduction

This release contains the GPS Rollover fix software package which is compatible for TC55 JB GMS following BSP version.

BSP Version
1.79G
01.77G
01.74G

#### Fixes:

This release package contains following Fixes: -

#### TC55\_JB\_GMS\_GPSRollover\_Fix.zip

Updated to handle extended GPS Week number for correct date calculation due to GPS week number roll over.

SPR38676 - Resolved an issue related to GPS XTRA

SPR28110 - Resolved an issue wherein OS Update through MDMs was failing on devices without having external sdcard

#### **Component Version:**

Component / Description	Version
GPS Version	1.0.2

#### Package Details

#### TC55\_JB\_GMS\_GPSRollover\_Fix.zip

## Device Compatibility

This software release has been approved for use with the following Zebra devices.

Device	Operating System
TC55	JB 4.1.2

#### Installation Requirements

This SW is intended for all the TC55 JB devices only.

- ADB installed on the PC (including adb drivers)
- USB debugging turned ON (from Developer options)

## Installation Instructions

- 1. Connect the USB cable from your PC to the device and enable USB mass storage mode on the device.
- On your PC, you should see an internal and external USB mass storage drive (SD card) appears in the File Explore and copy "TC55\_JB\_GMS\_GPSRollover\_Fix.zip" file to any storage.
- 3. Press and hold on the device the Power button, Scan/Action button and Vol+ until the screen is turned OFF.
- 4. Release the Power and Scan/Action buttons and continue to hold Vol+ button.
- 5. The device should enter to Recovery update mode.
- 6. Release Vol+.
- 7. Click on Vol+ or Vol- to navigate and select appropriated storage.
- 8. Click on Scan/Action button to select the option.
- 9. Click on Vol+ or Vol- to navigate to the patch file.
- 10. Click on Scan/Action button to select the patch file.
- 11. Device will automatically reboot and will be ready to use.
- 12. There is way to Check After installed the **TC55\_JB\_GMS\_GPSRollover\_Fix.zip** patch in the device.
  - About Phone->SW components->Gps: 1.0.2

#### **Release Date**

Dec 2019