

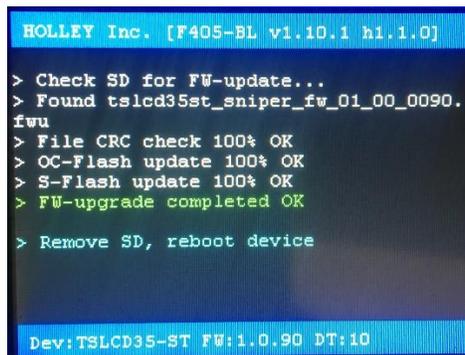
## Sniper EFI SD Card Contents

The “*Sniper EFI SD Card Contents*” package contains the Sniper EFI Handheld firmware, the Sniper EFI ECU Firmware and all necessary Sniper EFI folders.

The handheld will update first time it is powered on with the new contents on the SD Card. Once the Sniper EFI Handheld update process starts, it is important not to remove power until after the update process is complete.

### Handheld Firmware Instructions:

1. Delete Contents from the SD card provided with the Sniper EFI Handheld.
2. Extract the downloaded files to the root folder of the SD Card provided with the Sniper EFI Handheld. Remove the SD card from the computer.
3. Power off the Sniper EFI.
4. Insert the SD card into the Sniper EFI Handheld that is connected to the Sniper EFI.
5. Power on the Sniper EFI. After a short time you will see a message on the handheld with a progress percentage changing. After roughly a minute the screen will display as follows:

A screenshot of the Sniper EFI handheld's display screen. The screen has a black background with white and green text. At the top, it says "HOLLEY Inc. [F405-BL v1.10.1 h1.1.0]". Below that, it shows a series of update steps: "> Check SD for FW-update...", "> Found tslcd35st\_sniper\_fw\_01\_00\_0090.fwu", "> File CRC check 100% OK", "> OC-Flash update 100% OK", "> S-Flash update 100% OK", and "> FW-upgrade completed OK". The final step is "> Remove SD, reboot device". At the bottom of the screen, it displays "Dev: TSLCD35-ST FW:1.0.90 DT:10".

```
HOLLEY Inc. [F405-BL v1.10.1 h1.1.0]
> Check SD for FW-update...
> Found tslcd35st_sniper_fw_01_00_0090.fwu
> File CRC check 100% OK
> OC-Flash update 100% OK
> S-Flash update 100% OK
> FW-upgrade completed OK
> Remove SD, reboot device
Dev: TSLCD35-ST FW:1.0.90 DT:10
```

6. The Sniper EFI Handheld firmware has been loaded properly. Next time the Sniper EFI is turned on the Sniper EFI Handheld will load like normal.