

Conversion OEM-AGM to LITE BLOX & LBplug (IBS-adapter)

1. Remove OEM-AGM-battery

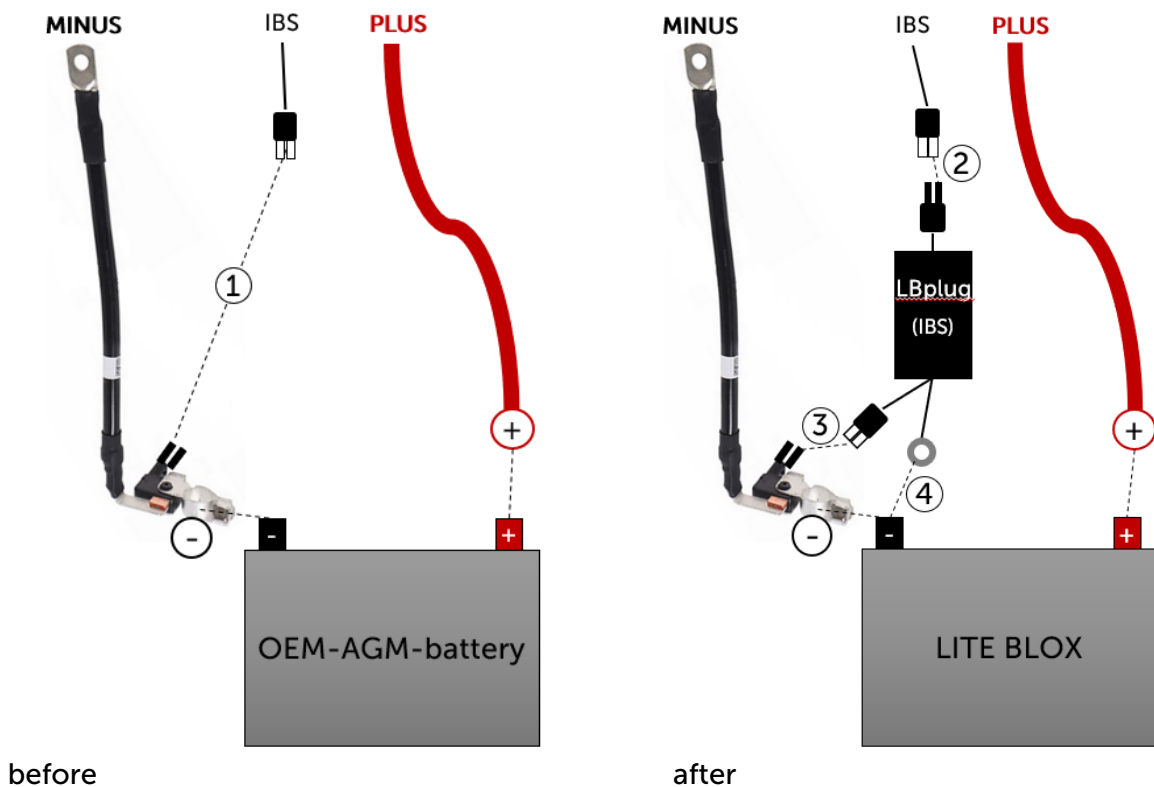
- Disconnect -MINUS first, then +PLUS

2. Install [LITE BLOX \(according to manual\)](#)

- I.K.O.S. must be activated via [LITE BLOX App](#)
- Connect +PLUS first, then -MINUS

3. Install [LBplug](#)

- (1) Disconnect the vehicle's IBS-plug from the IBS-sensor at the -MINUS-terminal
- (2) Connect the vehicle's IBS-plug to the counter plug on the LBplug
- (3) Connect the IBS plug of the LBplug to the IBS sensor on the -MINUS terminal
- (4) Connect ring cable lug of the LBplug to the -MINUS terminal



4. Unlock LITE BLOX

- Deactivate I.K.O.S. via [LITE BLOX App](#)

5. Functional test

- Perform a test drive and check charging voltage and current via [LITE BLOX App](#)