

Mazda i-stop reset according to YouTube

This YouTube video is the basis for the procedure described below:

https://www.youtube.com/watch?v=flyR6saOxZ0&feature=youtu.be&fbclid=IwAR09P4n3KrUZNQgH931Md_s8d8PhnKiygDhxhgkTqi_1qnp6JsE6JwRYHIU

1. Battery voltage has to be at least 12.7 V
2. Untighten but do NOT unscrew the 12 mm nut holding the negative battery cable see picture below
3. Disconnect negative battery terminal (with current sensor) for more than 5 minutes
4. Now unscrew the 12 mm nut holding the negative battery cable and disconnect it see picture below
5. Reconnect negative battery terminal (with current sensor)
6. Reconnect negative battery cable to current sensor
7. With ignition on press and hold the i-stop off button until indicator flashes green
If it flashes green, continue with next steps, if not repeat steps 2-6
8. Switch ignition off and shut bonnet
9. Restart the engine and run it until it is completely warm
Trip counters will show 0 kilometers/miles because battery was disconnected
10. Turn steering wheel lock to lock
11. Switch ignition off
12. Now you only have 25 seconds to do the following
Switch ignition on and within 5 seconds press and hold i-stop button
I-stop indicator turns orange
Start the engine
Press and hold i-stop button for up to 10 seconds
Now i-stop indicator should turn green – the 25 seconds limit is over
13. Switch ignition off – start the car and test result

The negative battery cable

and

the negative battery terminal
with the current sensor

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