



INSTALLATION GUIDE VBS-EV-12



- ✘ **Never run the pump un-loaded!!**
- ✘ **Never install the pump upside down!!**

1) VBS pump with a holder:

Use the holder to mount the VBS pump on a suitable location.



- ## 2) Connect the red electric wire to 12V(+) relay, and connect the black electric wire to 12V(-) ground.



3) Inject the oil to the muffler. Whether injecting or finished, never lay the muffler flat.



4) Install the muffler to the VBS pump (following step i to iii).

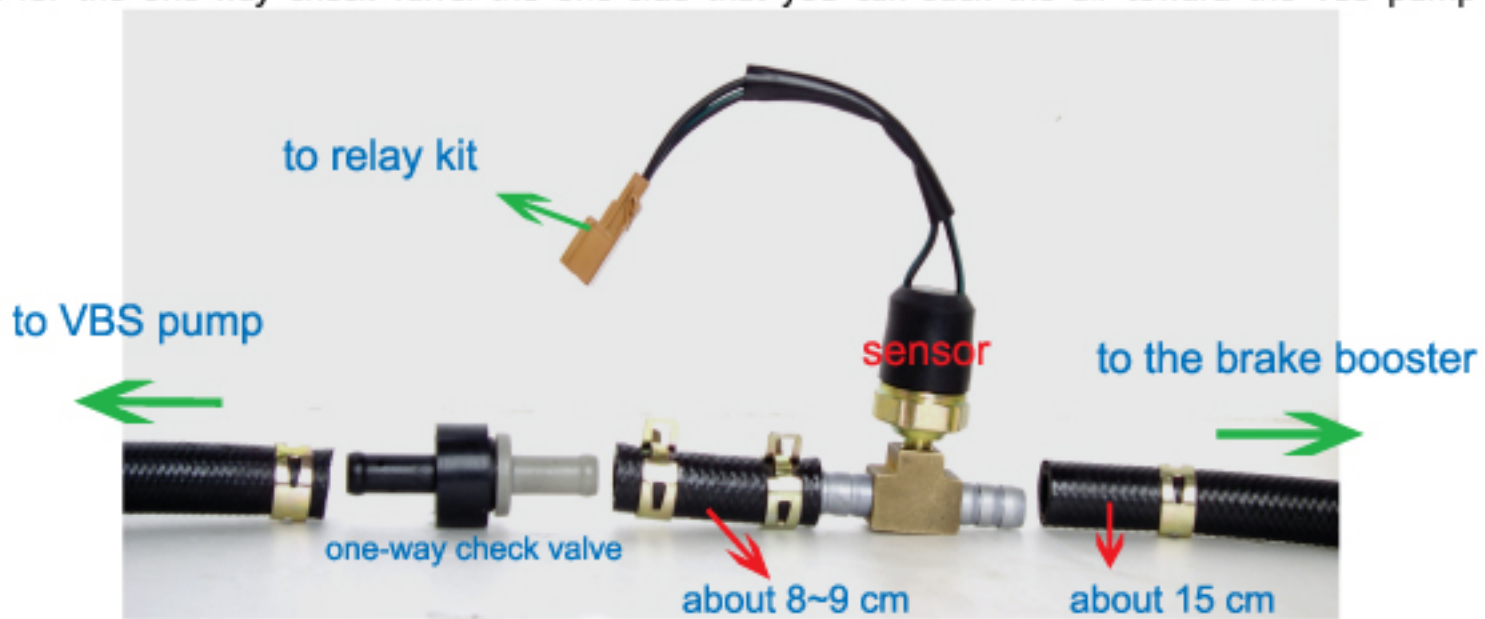


Screw on by hand slightly, about 10~12 kgf.cm

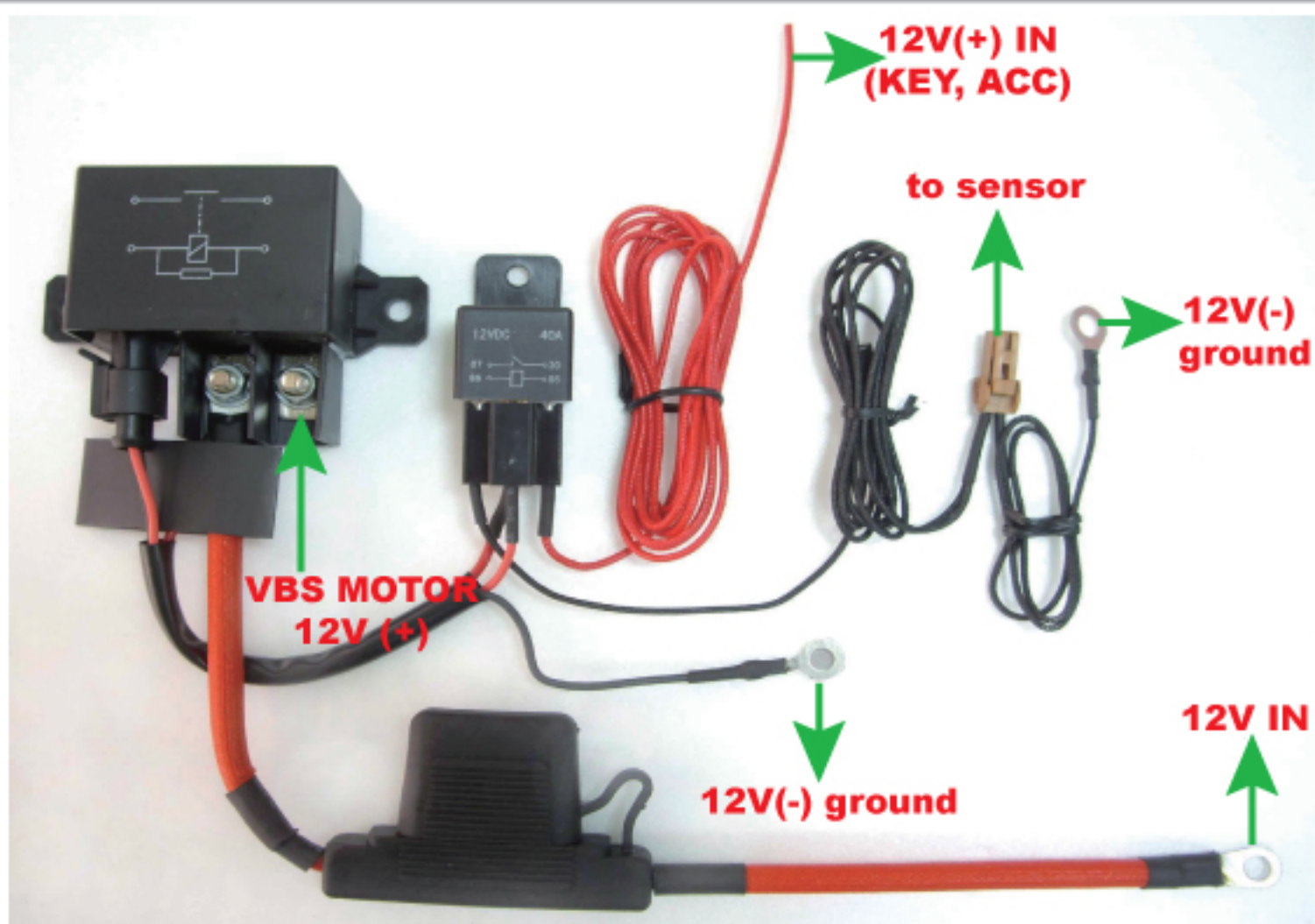


5) Install the sensor between the brake booster and VBS pump, and connect the one-way check valve between the seonsor and VBS pump.

※ for the one-way check valve: the one side that you can suck the air toward the VBS pump



6)



RELAY KIT

