



## Jump Start Zivan Charger Instructions

This Zivan charger has been set up to turn on at no voltage. So if the battery pack is too low for the onboard charger to come on, hook this charger up and it will bring the pack up evenly.

1. Unhook the harness that came with the jump-start charger.
2. Plug the harness in top of the jump-start charger.
3. Place jump-start charger on the tub of vehicle.
4. Open the hood and remove the bench seat so both front and back batteries are exposed.
5. Take the positive (red) battery clamp and hook it to battery 6 positive (red) under the hood.
6. Take the negative (black) battery clamp and hook it to battery 1 negative (black) under the bench seat.
7. Make sure the Master Disconnect Switch is **ON**.
8. Plug extension cord into the male plug of the jump-start charger.
9. Let the jump start charger run for 10 minutes. Times will vary depending on how low pack voltage is.
10. After 10 minutes unplug extension cord from jump start charger and quickly plug it into the vehicle. Voltage will drop in seconds so this must be done very fast.
11. If you hear the audible alarm from the onboard charger this means the voltage is not high enough. You will need to repeat steps 8-10 until the voltage is high enough. This will vary depending on how low pack voltage is.