

Hybrid Battery Safety

1. Always remove Service Plugs when handling, un-installing, installing or hooking up Hybrid Batteries. This disconnects the packs internally and prevents you or service workers from the hazards of high voltage DC current generated by the pack.



G2 Service Plug



Electrician Gloves

2. Toyota sells high voltage insulated gloves. Most any gloves (electrician) that will protect you from high voltages will work as long as you make sure they are rated at more than 300 volts. The Toyota part number for the gloves are:

00002-03100 S = Small

00002-03200 M = Medium

00002-03300 L = Large

Insulated Electrician gloves are available at home improvement stores

3. Electricity is stored in batteries and also as “static” charges. It is important to discharge any static charges after the service plug has been removed by either waiting for the system to discharge by itself or manually discharging it. Always use a volt meter to test the battery cables to be sure that all charges have dissipated.



Volt Meter