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# Welding Checklist

In addition to making a very good ground connection next to the welding area you may also do the following disconnecting/unplugging to keep sensitive electronics safe. At a minimum do remove the positive and ground cables on both house and chassis battery(s), and place the ground clamp as close as possible to the work.

Foretravel Technical Support recommends you disconnect the following before welding on completed coaches:

- U270/U280/U295 - B-21 - Alternator ground at alternator
- C-2 - Transmission ground at breaker board
- Allison ECU - Under dash / driver's side / both plugs
- ABS - 3 plugs in brake ECU - Power in / Front axle / Rear axle
- HWH -All grounds on coach and engine batteries

U240 All of the above except ABS U300/U320 C-E18 Same as U270/U280/U295 plus:

- PEEC-ECM at engine - lower square plug w/ allen head screw (2402)

U300/U320 C-E22 Same as U270/U280/U295 plus:

- SELECT-ECM at engine - top plug w/ 2 screws (38459) and round Deutsch plug (2348)

Any coach with Aqua Hot option:

- Disconnect A9 red 8 ga and A10 black 8 ga at breaker board in compartment

Any coach with Primus option:

- Unplug all connections on boilers
- Disconnect #8 black at control panel inside coach



Additional Reading:  
[Welding Checklist](#)  
[Checklist Question](#)

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