

- Battery Segment Assembly
  - cable rings
  - cables
  - Grommets for wires and cables
  - fuse and fuse mount
  - g10 around 80/20 near airs
  - airs to tsk connector connection
  - busbar to ring clamp cylinder position
  - wires in GLV section
  - aluminum width bars holes for mounts
- Side Plate Assembly
- Back Plate Assembly
  - Make CANBUS connectors right side up not upside down
  - flanges may need to be on the outside
    - May need to verify the fasteners are tight
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- Bottom Enclosure Assembly
  - Tsv connectors go straight on airs
  - The new board size is constrained to tsv connector position
  - Have extra boards and connectors for this
  - Have 80/20 secure segment divider
  - Vertical divider have tabs on top and bottom to go thru garolite floor and horizontal shelf
  - Cross plate out of multiple pieces of garolite
  - 100 to 200 V check distances put garolite on vertical 80/20 by airs
  - 2 outer holes on horizontal shelf big enough for 2 watt cable
- Segment Mount Assembly
  - Ring cable mount screwed into top of battery
  - Right angle ring cable mount for cable to SMD
- Enclosure Assembly
- Frame Assembly
- Other
- Aligator lid
  - Hold down with soft foam between lid
  - Make out of 4 sides and 1 top