The Electrical Distribution Systems Steering Committee reports to the Electrical Systems Group of the Motor Vehicle Council. The Committee is responsible for developing and maintaining SAE Standards, Recommended Practices, and Information Reports related to automotive power and signal distribution systems used in passenger cars and light duty trucks. The scope includes standards for wiring systems, connection systems, cable and harness coverings. Standards are developed for all voltage ratings up to, but not including, ignition cable assemblies and components. The scope does not include circuit protection or switching devices.

The following task force has been developed under the committee’s scope:

**Wiring Systems**

Participants in the Electrical Distribution Systems Steering Committee include OEMs, suppliers, consulting firms, government, and other interested parties.

### SAE Electrical Distribution Systems Steering Committee Standards Development & Revision Activities

- J1292  Automobile, Truck, Truck-Tractor, Trailer, and Motor Coach Wiring
- J1494  Battery Booster Cables
- J1560  Low Tension Thin Wall Primary Cable – Cancelled superseded by J1128
- J1673  High Voltage Automotive Wiring Assembly Design
- J1742  Connections for High Voltage On-Board Road Vehicle Electrical Wiring Harnesses—Test Methods and General Performance Requirements
- J562  Nonmetallic Loom
- J771  Automotive Printed Circuits

For more information or to participate on a Electrical Distribution Systems Standards Committee, contact:

Maryvonne L Jacquemart  
1-248-273-2467  
mjacquemart@sae.org  
http://www.sae.org/servlets/works