

# Moonroof

## Electrical Troubleshooting

NOTE: The numbers in the table show the troubleshooting sequence.

| Symptom   |                    | Item to be inspected | Clutch out of adjustment, foreign matter stuck between guide rail and moonroof, or outer cable not attached properly | Blown No. 51 (30A) fuse (In the under-hood fuse/relay box) | Blown No. 23 (7.5A) fuse (In the under-dash fuse /relay box) | Function test | Open relay | Close relay | Moonroof motor | Moonroof switch | Poor ground              | Open circuit, loose or disconnected terminals |
|---|--------------------|----------------------|--|--|--|---------------|------------|-------------|----------------|-----------------|--------------------------|---|
| Moonroof does not move, but motor runs.   |                    |                      | 1  |  |  |               |            |             |                |                 |                          |   |
| Moonroof does not move and motor does not run (moonroof can be moved with moonroof wrench). | With both switches |                      | 1  | 2  | 3  |               |            |             | 5              | 4               | G301, G302, G303 or G252 | GRN/WHT, YEL/GRN YEL, or RED                  |
|   | With OPEN switch   |                      |  |  |  |               | 1          | 2           |                | 3               |                          | YEL/BLU                                       |
|   | With CLOSE switch  |                      |  |  |  |               | 2          | 1           |                | 3               |                          | YEL/RED                                       |