

Security Alarm System

Troubleshooting

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

| Item to be inspected | | In the under-dash fuse/relay box | | | In the under-hood fuse/relay box | | | | | | | | | | | | | | | Open circuit, loose or disconnected terminals |
|--|-----------------|----------------------------------|---------------------------|--------------------------|----------------------------------|--------------|-----------------|---|-----------------|-----------------|---------------------|---------------------------|--------------------|-------------|-------------|--------------------|----------------------|--|--|---|
| | | Blown No. 15 (7.5 A) fuse | Blown No. 20 (7.5 A) fuse | Blown No. 39 (20 A) fuse | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| Symptom | | | | | Faulty indicator light (LED) | Horn circuit | Starting system | A/T: A/T gear position switch M/T: Clutch interlock switch | Lighting system | Door key switch | Ignition key switch | Trunk key cylinder switch | Trunk latch switch | Hood switch | Door switch | Control unit input | Poor ground | | | |
| Security alarm can't be set (and indicator light does not flash). | | 1 | 2 | 3 | 4 | | | | | | 5 | | | | | | G301 G302 G303 | YEL/BLU, BLK/RED, WHT/GRN, GRN/RED ³ or BLU/WHT | | |
| Starting system is not operated. | | | | | | | 1 | 2 | | | | | | | | 3 | G301 G302 G303 | BLK/WHT (BLU) or BLK/YEL (BLU): M/T | | |
| Security alarm can be set, but alarm does not operate when the trunk, hood or either door is unlocked without the key. | Horn alarm | | | 1 | | 2 | | | | | | | | | | 3 | | WHT/GRN, BLU, or BLU/RED ¹ | | |
| | Headlight alarm | | | | | | | | 1 | | | | | | | 2 | | BLU/RED ² or RED/GRN | | |
| | Both alarms | | | | | | | | | | | | | | | 1 | | | | |
| Alarm not cancelled when the door is opened with the key. | | | | | | | | | | 1 | | | | | | 2 | G301 G302 G303 | GRN/RED ² GRN/BLU ² , GRN/BLK or BLU/RED ³ | | |
| Alarm not cancelled when the key is inserted in the ignition switch. | | | 1 | | | | | | | | 2 | | | | | 3 | G301 G302 G303 | BLK/RED or BLU/WHT | | |
| Alarm not cancelled when the trunk lid is opened with the key. | | | | | | | | | | | | 1 | 2 | | | 3 | G451 | GRN/RED ¹ BLU/GRN | | |
| Alarm does not operate when the hood is opened. | | | | | | | | | | | | | | 1 | | 2 | G153 | YEL/RED | | |
| Alarm does not operate when the door is opened. | | | | | | | | | | | | | | | 1 | 2 | G301 G302 G303 | GRN/BLU ¹ GRN/RED ³ | | |