

Troubleshooting (SRS-Type III)

Diagnostic Trouble Code (DTC) Chart

TAKATA:

SRS indicator light	DTC	Possible cause	Corrective action	See page
doesn't come on	no code	Faulty SRS indicator light circuit	Troubleshooting	23-B16
comes on	1-1	Open in the driver's airbag inflator or increased resistance	Troubleshooting	23-B19
	1-2	Short to another wire in the driver's airbag inflator or decreased resistance		23-B21
	1-3	Short to power in the driver's airbag inflator		23-B23
	1-4	Short to ground in the driver's airbag inflator		23-B25
	2-1	Open in the passenger's airbag inflator or increased resistance	Troubleshooting	23-B28
	2-2	Short to another wire in the passenger's airbag inflator or decreased resistance		23-B30
	2-3	Short to power in the passenger's airbag inflator		23-B32
	2-4	Short to ground in the passenger's airbag inflator		23-B33
	5-1*1	Internal failure of the SRS unit	Troubleshooting or SRS unit replacement	23-B40
	10-1	SRS unit replacement code (SRS unit must not be used any longer)		23-B52
	9-1*2 no code	Faulty SRS indicator light circuit	Troubleshooting	23-B36
	9-2	Faulty SRS power supply system		23-B40

NOTE:

- If multiple DTCs including DTC 5-1 are indicated, first troubleshoot all DTCs except DTC 5-1, then recheck the DTC indication to make sure the repaired failures have not changed to intermittent failures, and to confirm that there are no other failures. Next, erase the memory, and check the DTC again. If DTC 5-1 doesn't reappear, the SRS unit is normal.
- When you return the SRS unit in case of a claim, do not erase the memory. The data will remain in the memory even when the ignition switch is turned off, or if the battery is disconnected.

*1 When you keep the ignition switch turned ON (II) or keep the engine cranking with battery voltage dropped (low battery), this may be self-diagnosed as a failure in the SRS system, and the SRS indicator light may indicate the multiple DTC 9-2, 5-1, 5-1. In this case troubleshoot DTC 9-2.

*2 If an intermittent failure occurs, DTC 9-1 will be indicated. In case of a continuous problem, there will be no DTC.