## SRS AIRBAG PRECAUTION

DS01V 1

## NOTICE:

- The LEXUS GS 300 is equipped with SRS, which comprises a driver airbag, front passenger airbag, side airbag and seat belt pretensioner. Failure to carry out service operations in the correct sequence could cause the SRS to unexpectedly deploy during servicing, possibly leading to a serious accident. Further, if a mistake is made in servicing the SRS, it is possible that the SRS may fail to operate when required. Before performing servicing (including removal or installation of parts, in spection or replacement), be sure to read the tollowing items carefully, then follow the correct procedures described in the repair manual.
- Malfunction symptoms of the SRS are difficult to confirm, so the DTCs become the most important source of information when trouble shooting. When trouble shooting the SRS, always inspect the DTCs before disconnecting the battery.
- •□ Even[in@ases@fa@ininor@ollision@where@the@\$RS@does@not@eploy,@the@steering@wheel@ad,@ront passenger@airbag@assembly,@side@airbag@assembly,@seat@belt@pretensioner@airbag@sensor@assembly,@front@airbag@sensor@and@side@airbag@sensor@assembly@should@be@nspected@See@page RS-15,R\$-29,RS-42@and@O-125).
- Never use \$RS parts from another wehicle. When replacing parts, replace them with new parts.
- Never@disassemble@and@repair@the@steering@wheel@pad,@front@passenger@airbag@assembly,@side airbag@assembly,@seat@belt@pretensioner@r@airbag@sensor@assembly@n@rder@o@euse@t.
- If the steering wheel pad, front passenger airbag assembly, side airbag assembly, seat belt pretensioner airbag sensor assembly, front airbag sensor or side airbag sensor assembly has been dropped, or if there are cracks, dents or other defects in the case, bracket or connector, replace them with new ones.
- •□ Usearolt/ohmmeterwithrighampedance[10 kΩ/Vminimum)fortroubleshootingthesystem's electricalcircuits.
- Information[]abels[are[attached[]to[]the[]periphery[]of[]the[]\$RS[]components.[Follow[]the[]nstructions[]on[]the[]notices.
- After work on the SRS is completed, perform the SRS warning light check or SRS side airbag warning light check (See page DI-386).
- If the vehicle is equipped with a mobile communication system, refer to the precaution in the IN section.

## **CAUTION:**

- Work must be started after 90 seconds from when the ignition switch is turned to the "LOCK" position and the negative (-) terminal cable is disconnected from the battery.
  (The SRS is equipped with a back-up power source so that if work is started within 90 seconds from disconnecting the negative (-) terminal cable of the battery, the SRS may be deployed.)
- When the negative (–) terminal cable is disconnected from the battery, the memory of the clock and audio system will be canceled. So before starting work, make a record of the contents memorized in the audio memory system. When work is finished, reset the audio systems as they were before and adjust the clock. To avoid erasing the memory in each memory system, never use a back– up power supply from outside the vehicle.
- Before repairs, remove the airbag sensor if shocks are likely to be applied to the sensor during repairs.
- Do not expose the steering wheel pad, front passenger airbag assembly, side airbag assembly, seat belt pretensioner airbag sensor assembly, front airbag sensor or side airbag sensor assembly directly to hot air or flames.