RS0VX-01

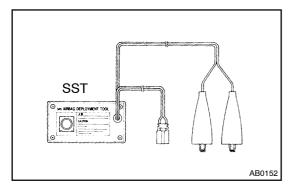
DISPOSAL

HINT:

When scrapping yehicles equipped with an SRS or disposing of the dirbag assembly always first deploy the dirbag in accordance with the procedure described below. If any abnormality occurs with the dirbag deployment, contact the SERVICE DEPT. of the DISTRIBUTOR.

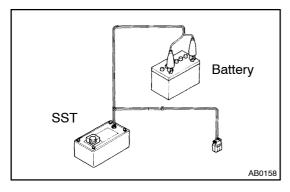
CAUTION:

- Never@dispose@faside@irbag@assembly@f@which@irbag@has@hot@been@deployed.
- •□ The air bag produces a sizeable exploding sound when to deploys, so perform the operation out-of-doors and where it will not create a nuisance to nearby residents.



- •□ When@deploying@he@airbag,@always@use@he@specified SST@SRS@Airbag@Deployment@Tool),@perform@he@operation@n@place@away@rom@electrical@noise.

 SST□ 09082-00700
- When deploying an airbag, perform the operation at least 10 m (33 ft) away from the airbag assembly.
- •□ Thesideairbagassembly[is]very[hot]when]theairbag is[deployed,[so]leave]t[alone]for[at]least[30]minutes after[deployment.
- Use gloves and safety glasses when handling side airbag assembly with the deployed airbag.
- •□ Always wash your hands with water after completing the operation.
- Domotapplywater, etc. to a side air bagas sembly with the deployed air bag.



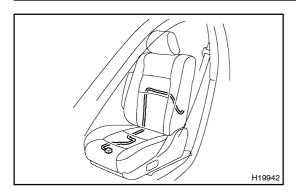
1. AIRBAG DEPLOYMENT WHEN SCRAPPING VEHICLE

HINT:

Have a battery ready as the power source to deploy the airbag.

(a) Check[the[function[of[the[SST[See[step 1-[a)[on[page RS-20]].

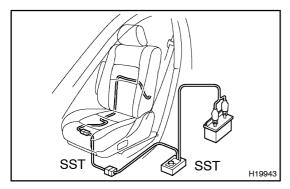
SST 09082-00700



(b) Disconnect the side airbag connector.

NOTICE:

When handling the airbag connector, take care not to damage the airbag wire harness.

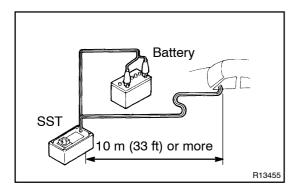


- (c) Install the SST.
 - Connect the connectors of the SST to the airbag connector.

SST 09082-00700, 09082-00750

NOTICE:

To avoid damaging the SST connector and wire harness, do not lock the secondary lock of the twin lock.

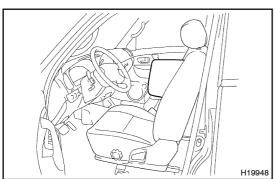


- (2) Move the SST at least 10 m (33 ft) away from the front of the vehicle.
- (3) Close all the doors and windows of the vehicle.

NOTICE:

Take care not to damage the SST wire harness.

(4) Connect the SST red clip to the battery positive (+) terminal and the black clip to the battery negative (-) terminal.



- (d) Deploy the airbag.
 - (1) Check that no one is inside the vehicle or within 10 m (33 ft) area around the vehicle.
 - (2) Press the SST activation switch and deploy the airbag.

CAUTION:

- The side airbag assembly is very hot when the airbag is deployed, so leave it alone for at least 30 minutes after deployment.
- Use gloves and safety glasses when handling the side airbag assembly with the deployed airbag.
- Do not apply water, etc. to the side airbag assembly with the deployed airbag.
- Always wash your hands with water after completing the operation.
- When scrapping a vehicle, deploy the airbag and scrap the vehicle with the side airbag assembly still installed.

HINT:

The airbag deploys as the LED of the SST activation switch comes on.

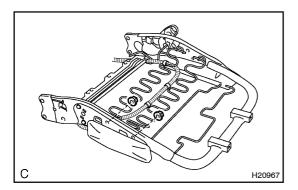
2. DEPLOYMENT WHEN DISPOSING OF SIDE AIRBAG ASSEMBLY

NOTICE:

- When disposing of the side airbag assembly only, never use the customer's vehicle to deploy the airbag.
- Be sure to follow the procedure given below when deploying the airbag.

HINT:

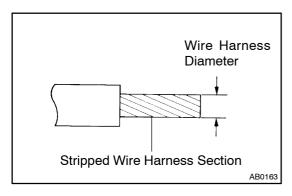
Have a battery ready as the power source to deploy the airbag.



(a) Remove the 2 nuts and side airbag assembly from the seatback assembly, then disengage the clamps.

CAUTION:

When storing the side airbag assembly, keep the upper surface of the airbag deployment side facing upward.



(b) Using a service–purpose wire harness, tie down the side airbag assembly to the tire.

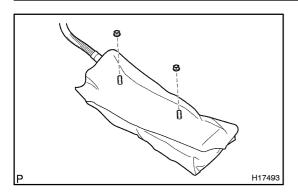
Wire harness: Stripped wire harness section 1.25 mm² or more (0.0019 in². or more)

CAUTION:

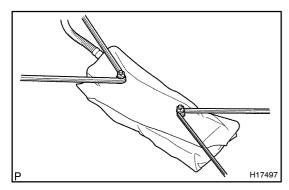
If a wire harness which is too thin or some other thing is used to tie down the side airbag assembly, it may be snapped by the shock when the airbag is deployed. This is highly dangerous. Always use a wire harness for vehicle use which is at least 1.25 mm² (0.0019 in².).

HINT:

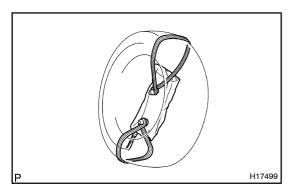
To calculate the square of the stripped wire harness section— Square = 3.14 x (Diameter)² divided by 4



(1) Install the huts to the side airbag assembly.



(2) Wind the wire tharness around the stud bolts of the side airbag assembly as shown in the llustration.



(3) Position he side airbag assembly nside he her with he hirbag deployment direction acing nside.

Tire[size:[Must[exceed[the]following[dimensions-Width: 185[mm[7.28]in.)

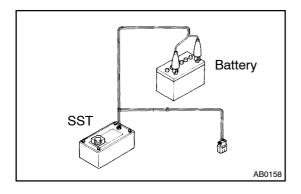
Inner@diameter: 360 mm (14.17 in.)

CAUTION:

- Makesurethatthewireharnessistight.titisverydangerouswhenatoosewireharnessiesultsintheside airbagassemblycomingfreeduetotheshockfrom theairbagdeploying.
- Always[ie]down[the]side[airbag[assembly]with[the airbag[deployment]side[facing[inside.

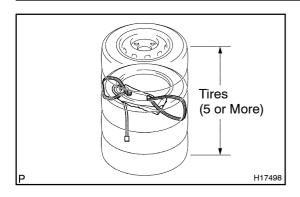
NOTICE:

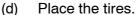
The tire will be marked by the airbag deployment, so when disposing of the airbag, use a redundant tire.



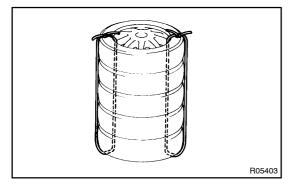
(c) Check[he[function[\phif]the[\sST[[See[\step 1-[\pi]a]\]\phin[\page RS-20).

SST 09082-00700





- Place at least 2 tires under the tire to which the side airbag assembly is tied.
- (2) Place at least 2 tires over the tire to which the side airbag assembly is tied. The top tire should have the wheel installed.



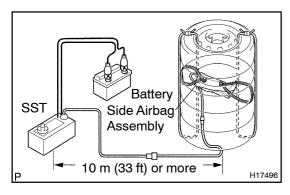
(3) Tie the tires together with 2 wire harnesses.

CAUTION:

Make sure that the wire harnesses are tight. It is very dangerous when loose wire harness results in the tires coming free due to the shock from the airbag deployment.

HINT:

Place the SST connector and wire harness inside tires. Secure at least 1 m (3 ft) of slack for the wire harness.



(e) Install the SST.

Connect the connectors of the SST to the side airbag assembly connector.

SST 09082-00700, 09082-00750

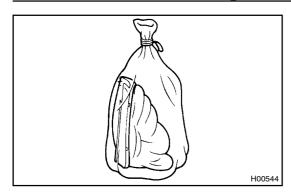
NOTICE:

To avoid damaging the SST connector and wire harness, do not lock the secondary lock of the twin lock. Also, secure some slack for the SST wire harness inside the tire.

- (f) Deploy the airbag.
 - (1) Connect the SST red clip to the battery positive (+) terminal and the black clip to the battery negative (-) terminal.
 - (2) Check that no one is within 10 m (33 ft) area around the tire which the side airbag assembly is tied to.
 - (3) Press the SST activation switch and deploy the airbag.

HINT:

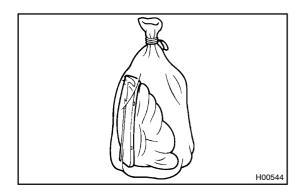
The airbag deploys as the LED of the SST activation switch comes on.



(g) ☐ Dispose of the side airbag assembly.

CAUTION:

- •□ The side air bag assembly is very hot when the air bag is deployed, so leave it alone for at least 30 minutes after deployment.
- Use gloves and safety glasses when handling a side airbag assembly with the deployed airbag.
- Domotapplywateretc.ioasideairbagassemblywith theideployedairbag.
- □ Always wash your hands with water after completing the operation.
 - (1) Remove the side airbag assembly from the tire.
 - (2) Place[the[side@airbag@assembly[in]aplastic[bag,[tie the[end[tightly@and[dispose]of[t]as[the[other[general parts[disposal.]]]



3. DEPLOYMENT WHEN DISPOSING OF SIDE AIRBAG ASSEMBLY WITH AIRBAG DEPLOYED NO COLLISION

Dispose of the side airbag assembly.

CAUTION:

- The side air bag assembly is very hot when the air bag is deployed, so leave it alone for at least 30 minutes after deployment.
- Use gloves and safety glasses when handling a side airbag assembly with the deployed airbag.
- Domotapplywateretc.doasideairbagassemblywith thedeployedairbag.
- Always wash your hands with water after completing the operation.
 - (1) Remove[the[side[airbag[assembly[from[the[seat (See[page[RS-45[and[see[step[2.[pn[page RS-49).
 - (2) Place the side airbag assembly in a plastic bag, tie the end tightly and dispose of it as the other general parts disposal.