

⑨ Harness routing

- When laying additional wires, be sure that they will not restrict inspection or maintenance of the vehicle components.
- To increase reliability of wires, protect all additional wires and harnesses with corrugated tubes or polyvinyl chloride tubes.
- When handling the wires, do not pull them hard.
- Additional harnesses should be laid along and secured on rear body members or on chassis frame. Do not pass them in the air.
- Securely fix the harnesses in place so that they will not contact with moving parts or sharp objects.
- Fix the harnesses so there is no jamming at rear body mounting.

Distance between harness and object

Object	Required distance between harness and object	
Moving part	most approached	10mm or more
Sharp object	minimum distance	10mm or more

- If there is possibility that a harness contacts with a sharp edge of a metal part, protect the harness with corrugated tubes and clip fix to avoid contact the sharp edge, or cover the sharp edge with a protector, otherwise vibration will damage the harness coating.

Harness routing (1)

