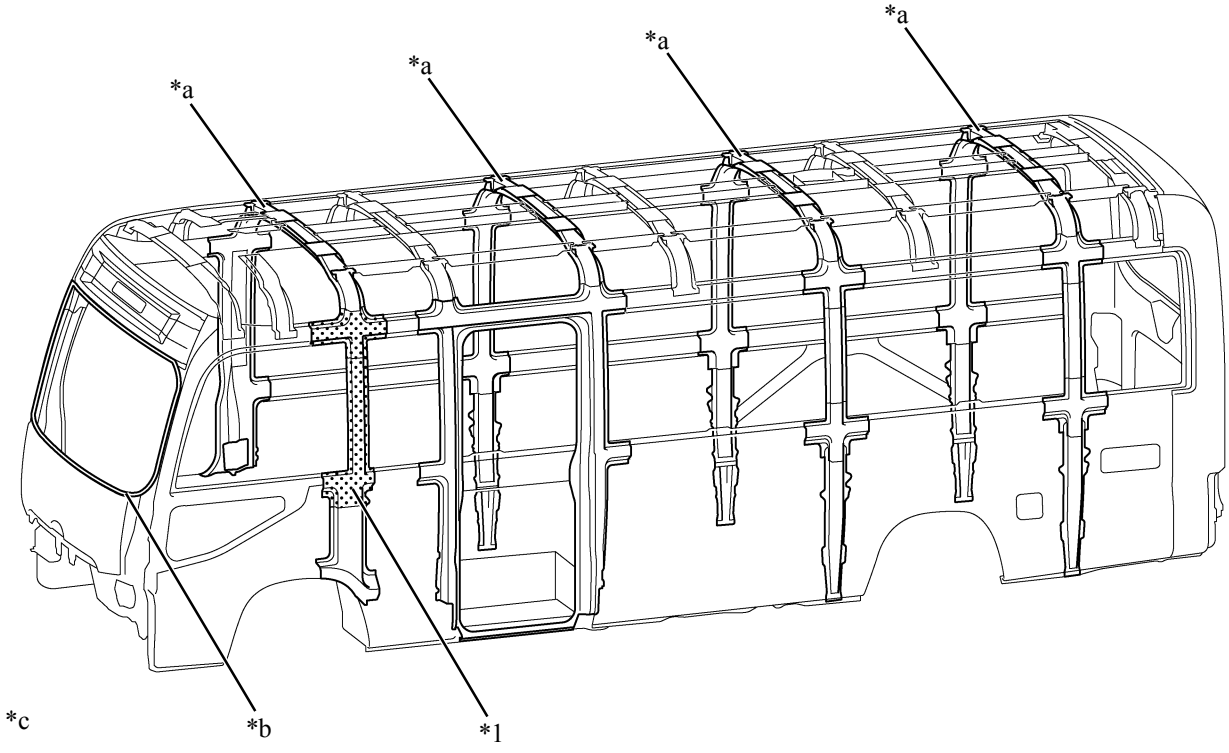
BODY STRUCTURE

■ DESCRIPTION

- A structure to strengthen and harden each section of the body has been adopted. This helps strengthen the passenger cabin space and improves operation stability and soundproofing.
- Sound absorbing and insulation material have been allocated optimally in each section of the body in consideration of soundproofing.
- The shape of each section of the body has been optimized in consideration of the flow of air from the front to the rear. Furthermore, No. 1 engine under cover and other rectifier items have been provided depending on the specifications to improve aerodynamic performance.
- Laser coupling have been adopted for the outer panels.
- Use of high-tensile sheet steels makes the body lightweight yet very rigid.

■ SAFETY FEATURES

Arch frames that connect the roof panel reinforcement sub-assembly and pillar sub-assembly has been adopted to help strengthen the safety of the passenger cabin space during a rollover. Furthermore, No. 2 upper outer pillar has been adopted on the passenger seat side, and urethane adhesion structure has been adopted to the windshield glass in order to ensure body strength and rigidity.



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► Text in Illustration ◄

*1	No. 2 Upper Outer Pillar	-	-
*a	Arch Frame Adopted Section	*b	Urethane Adhesion Structure Adopted Section
*c	The illustrations shown are examples only.	-	-