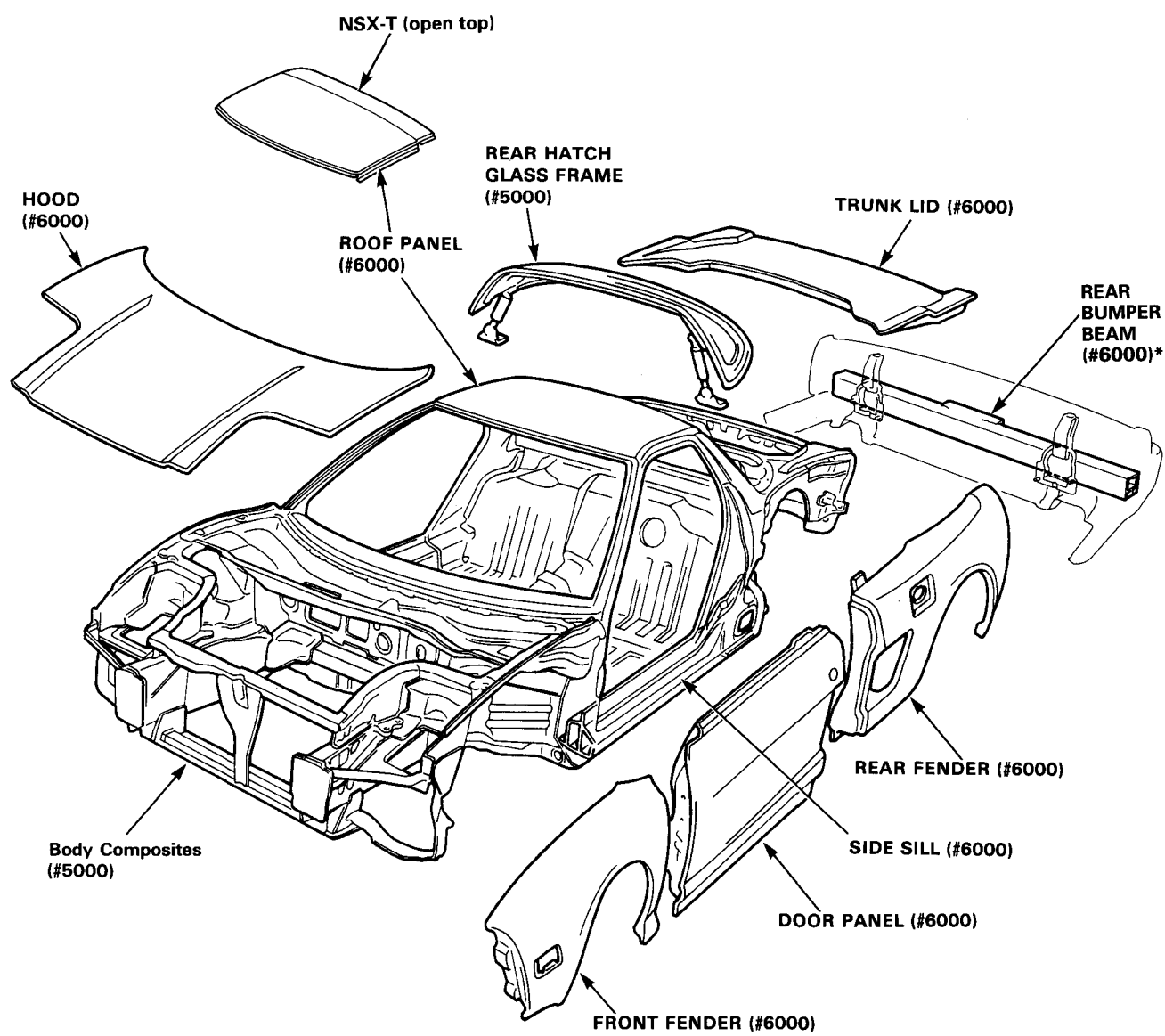


# General Information

## Composition



Types of aluminum alloys for pressings:

Alloy	Part	Material properties
Non-heat-treated alloys #5000, Aluminum-Magnesium (Al – Mg)	Body composites (HA5182P – 0)	Good corrosion resistance, Weldability and malleability.
Heat-treated #6000, Aluminum-Magnesium-Silicone	Exterior surface skin (HAZ6083P – T4)	Excellent malleability and corrosion resistance
	Roof panel (HAZ6083P – T4)	(HAZ6083 – T4) is particularly resistant to corrosion.
	Side sills (HACF60 – T5)	

\*: Rear bumper beam (#6000) Honda special