

# General Information

## Door and Bumper Reinforcement Beams

Door and bumper reinforcement beams used on Honda automobiles are made from a metal equivalent to High Strength Steel (except 2.5TL front bumper reinforcement beam).

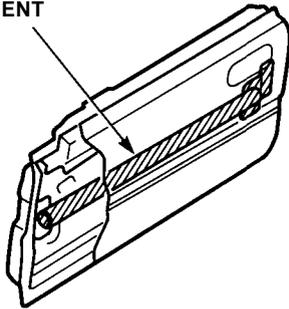
Should High Strength Steel be heated, the strength of the steel will be reduced. If High Strength Steel is damaged, as in a automobile accident where the door reinforcement beams are bent, the beams may crack should any attempt be made to straighten them.

2.5TL front bumper reinforcement beam is made of aluminum alloy (#6000).

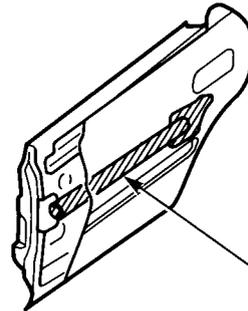
For this reason, Door and Bumper Reinforcement Beams should **never** be repaired, they should be **replaced** if they become damaged.

NOTE: If a door beam is damaged, the whole door panel assembly should be replaced.

FRONT DOOR  
REINFORCEMENT  
BEAM

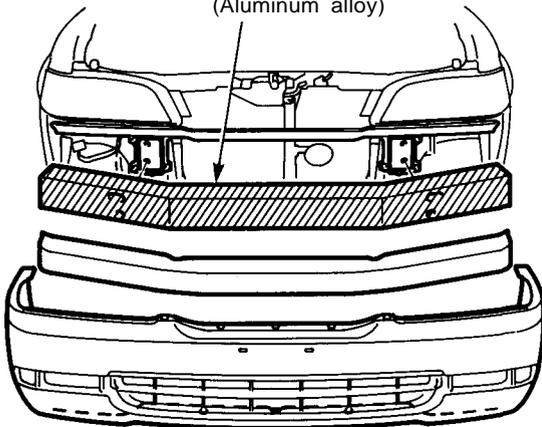


REAR DOOR  
REINFORCEMENT  
BEAM

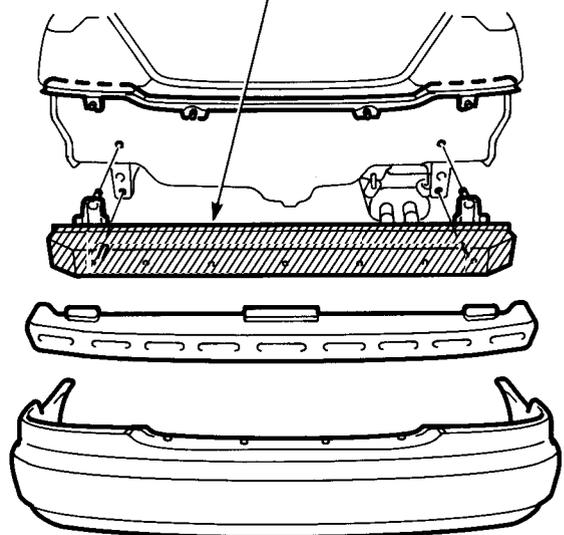


2.5TL:

FRONT BUMPER  
REINFORCEMENT  
BEAM  
(Aluminum alloy)



REAR BUMPER  
REINFORCEMENT  
BEAM  
(High Strength Steel)



3.2TL:

FRONT BUMPER  
REINFORCEMENT  
BEAM  
(High Strength Steel)

