

January 14, 1965

ENGINEERING MEMO #88

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FROM: S. Hori

SUBJECT: CENTER PILLAR REVISION TO INCREASE STRENGTH

The center pillar structure has been redesigned to increase the strength of the rear door hinge mounting.

- a. A reinforcement has been added to the lower hinge mounting area.
- b. The striker depression reinforcement has been modified to include a tie between the rear half and front half of the center pillar at the center of the upper hinge mounting area.
- c. The tapping plate retainers were affected by these changes.

New Parts Released

642627 Reinf.- C/Pillar Stricker Depression LH
642628 Reinf.-C/Pillar Striker Depression RH
642622 Reinf.-C/Pillar Hinge Lower
642625 Retainer-C/Pillar Hinge Top Plate Lower

Old Parts to be Cancelled

634449 Spacer-Center Pillar

Parts to be Changed

631211	Reinf. Assem.-C/Pillar Hinge LH	
631212	Reinf. Assem.-C/Pillar Hinge RH	
641225	Pillar Assem.-Center LH	
641226	Pillar Assem.-Center RH	
641227	Panel Assem-C/Pillar Frt. LH	
641228	Panel Assem.-C/Pillar Frt. RH	
631233	Panel Assem.-C/Pillar Rear LH	
631234	Panel Assem.-C/Pillar Rear RH	
634456	Retainer-Frt. Pillar Frt. Top Plt.	Increase Usage
640039	Reinf.-Pillar Striker Depression	Decrease Usage
634457	Retainer-R/Door Hinge Top. Plate	Decrease Usage

These changes are to be incorporated as soon as possible.

With the exception of complete Center Pillars (641226 & 7) all parts are to be reworked. New or reworked center pillars are to be fabricated for all A-11E, A-12E cars at once.

Complete Center Pillars are interchangeable for service.

This Revision incorporated on Chassis 25449 A-11, A-12, A-12W, A-11E, A-12E
This Revision incorporated on Chassis A-12W6, A-12W8

Chassis No. Added 4-21-65