

DATSUN F10, B210, 610 & 710

F10
B210
610
710

DESCRIPTION

The steering column used on these vehicles is a safety, collapsible type which is designed to compress on impact. The F10 model uses two universal joints between the column and the steering gear assembly. The B210, 610, & 710 models use a rubber coupling to connect the column to the steering gear assembly.

REMOVAL & INSTALLATION

NOTE — During any service procedure involving the steering assembly, do not hammer or exert extreme pressure on the steering column or damage to the collapsible section may result.

Removal (B210, 610, 710) — Unscrew bolt securing worm shaft to rubber coupling. Remove steering wheel. See *Datsun* under **STEERING WHEEL & COLUMN SWITCHES** in this section. Loosen screws and remove steering column shroud halves, then remove turn signal switch assembly. Unbolt flange plate from toeboard. Detach column support clamp from instrument panel. Draw out steering column assembly (into passenger compartment).

Removal (F10) — Unscrew bolt on lower column universal joint to steering gear assembly. Remove steering wheel. See *Datsun* under **STEERING WHEEL & COLUMN SWITCHES** in this section. Loosen screws and remove steering column cover, then remove turn signal and switch assembly. Support steering column and remove bolts from upper and lower column clamps. Remove screws on dash panel cover assembly. Draw out steering column assembly (into passenger compartment).

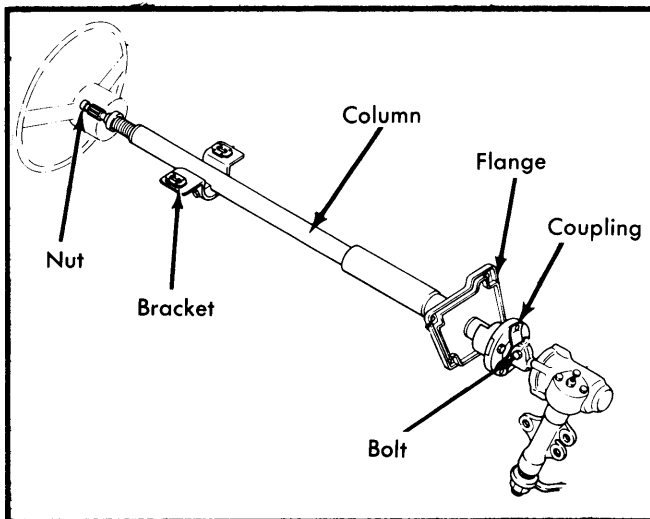


Fig. 1 Steering Column Assembly
B210 Shown, Others Similar

Installation — To install, reverse removal procedure, noting the following: Before attaching steering column, set front wheels in straight-ahead position. When attaching column to worm shaft coupling (B210, 610, 710 only) be sure punch mark on top end of column shaft is straight up. Ensure all bolts are tightened as required.

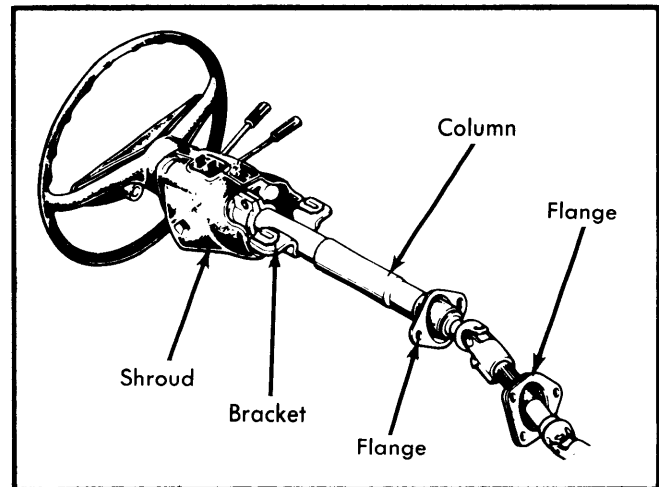


Fig. 2 Steering Column Assembly F10

OVERHAUL

NOTE — This article does not outline an overhaul procedure; it is recommended that, should damage to the column occur, it be replaced as an assembly.

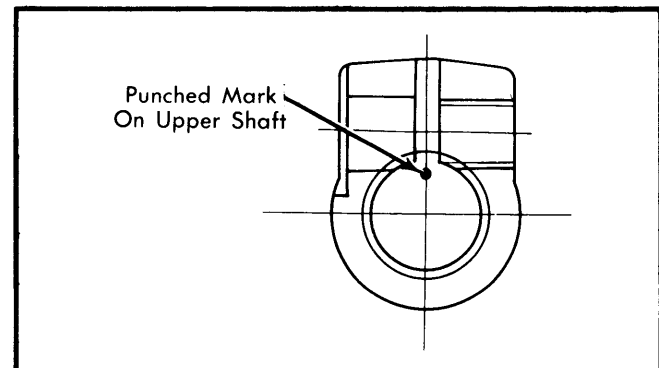


Fig. 3 Punch Mark Alignment B210, 610, 710

TIGHTENING SPECIFICATIONS

Application	Ft. Lbs. (mkg)
Column Support Bracket-to-Dash	
B210.....	11-13 (1.5-1.8)
710.....	9-13 (1.3-1.8)
610.....	6-8 (.8-1.1)
F10.....	6.5-10 (.9-1.4)
Column Support Bolts	
Exc. F10.....	2.5-3.3 (.35-.45)
Rubber Coupling-to-Worm Shaft	
Exc. F10.....	29-36 (4-5)
Upper & Lower Universal Joint Bolts	
F10.....	14-17 (1.9-2.4)
Steering Wheel Nut	
610,710.....	27-38 (3.8-5.2)
B210.....	22-25 (3-3.5)
F10.....	14-18 (2-2.5)