

Steering Columns

VOLKSWAGEN DASHER

Dasher

DESCRIPTION

The Volkswagen Dasher uses a two-piece safety steering column which incorporate a flange connection. A lattice metal column support is used under the instrument panel. This device is designed to absorb some of the impact shock which may otherwise be transmitted to the driver.

REMOVAL & INSTALLATION

STEERING COLUMN

Removal — Remove steering wheel. See *Volkswagen under STEERING WHEEL & COLUMN SWITCHES* in this section. Detach switch assembly cap, and disconnect plugs at both switches and at the horn contact ring. Remove upper and lower steering column shrouds. Unscrew support flange retaining screws, noting that largest flange is on right side.

2) Loosen steering column-to-pinion shaft retaining bolt, pry off clamp, and drive column from pinion using a brass drift. **NOTE** — *The upper column support screws are also the retaining screws for the steering lock/ignition switch.* Drill off heads of shear-bolts, remove steering lock assembly, and allow it to hang by wiring. Withdraw steering column from vehicle.

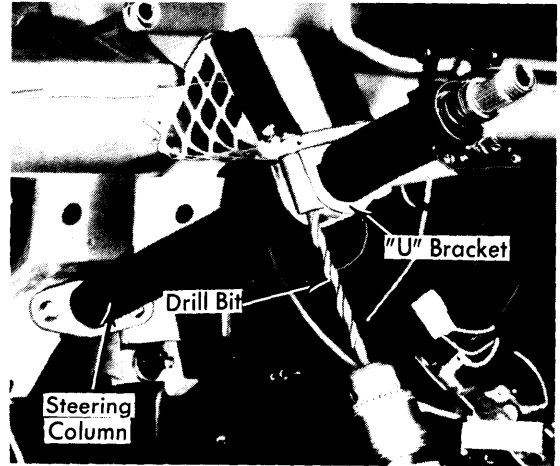


Fig. 2 Using a Drill to Remove Steering Column Shear Bolts

Installation — To install, reverse removal procedure, noting the following: Ensure steering column flange support is located with longest flange to right side. Use new self-locking nut on lower end pinch bolt. When installing lock assembly, note that there are two bores for securing and locating the lock; be sure both these bores are properly located.

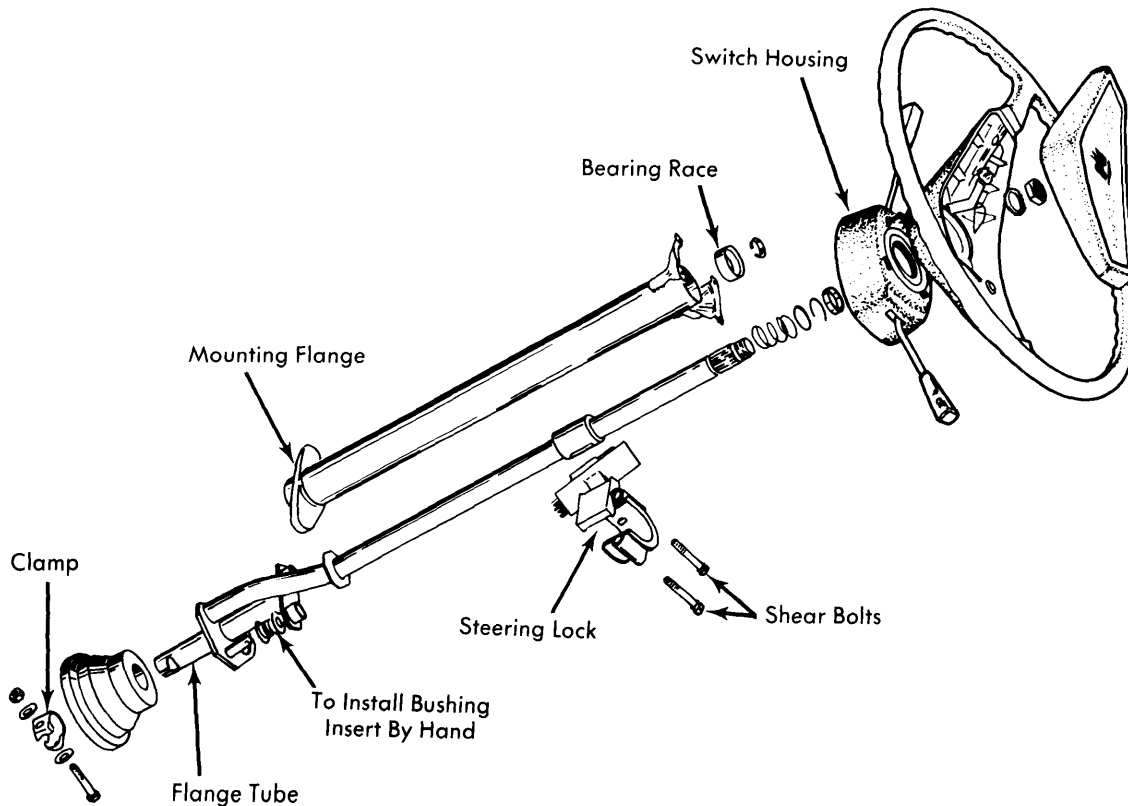


Fig. 1 Dasher Steering Column and Related Components