

10-20 Steering Wheel & Column Switches

VOLKSWAGEN (Cont.)

Installation — To install, reverse removal procedure and note: Install cylinder by pushing (not forcing) it into place and hand tightening to left without key inserted. Forcing cylinder may bend guide pin.

Removal; Type 2, Rabbit & Scirocco — 1) It is necessary to drill into cylinder lock to gain access to cylinder release pin. Refer to Fig. 3 to determine where $\frac{1}{8}$ " hole must be drilled.

NOTE — On Type 2 models, hole for cylinder removal is accessible when cover plate has been removed. Note that not all models have pre-drilled hole.

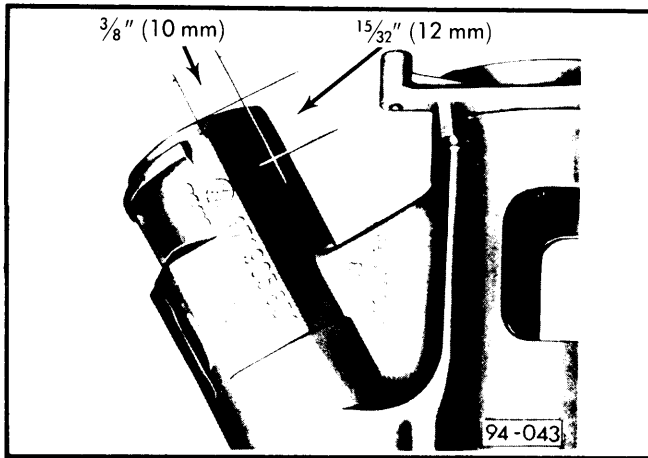


Fig. 3 Measurements for Drilling into Steering Lock Cylinder

2) Insert a pin through hole and press down spring holding lock cylinder in housing. It may be necessary to insert key to pull out cylinder.

Installation — To install, press cylinder in until it snaps into position. Reverse removal procedure for remaining components.

Removal; Dasher — 1) Disconnect wires from ignition switch back. Fit key and place switch in "ON" position.

2) Centerpunch shear bolts mounting steering lock on column. Use a $\frac{5}{16}$ " (8.5 mm) drill to remove shear bolts. Steering lock is free for removal.

IGNITION SWITCH

Type 2, Rabbit and Scirocco — Remove shear bolt and remove switch housing. One set screw on back side of switch (near wire connector) holds ignition switch in housing.

NOTE — On Dasher models, ignition switch can be removed without lock cylinder or steering column lock being removed.

Removal; Dasher — Remove left and center under instrument panel cover also, remove glove box shelf. Remove set screw located on housing of column lock (opposite end of key cylinder). Disconnect electrical wire plugs and pull out switch.

Installation — Reverse removal procedure. Make sure set screw goes into recess in switch.

VOLVO

240
260

REMOVAL & INSTALLATION

HORN PAD & STEERING WHEEL

Removal — 1) Using a screwdriver, pry up both lower corners. Do not lever screwdriver against steering wheel.

2) Grip contact plate and padding then, snap out upper corners. Disconnect electrical wire. Remove steering wheel nut. Attach suitable steering wheel puller and remove steering wheel.

Installation — To install, reverse removal procedure.

TURN SIGNAL & WIPER SWITCHES

Removal — Remove steering wheel as previously described. Remove column covers from around switches. Disconnect wiring from switch(es) to be replaced.

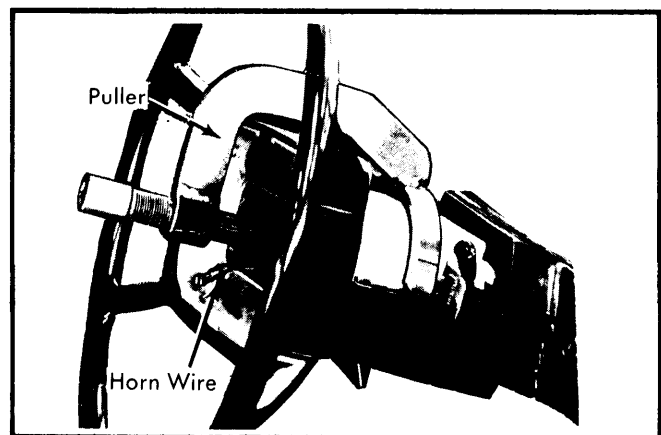


Fig. 1 Using Puller to Remove Steering Wheel