

# Steering Columns

## 1963-66 VOLVO 544

Volvo 544 (1963-66)

### DESCRIPTION

Steering column is a single piece jacket tube extending from steering wheel to steering gear housing secured to the instrument panel at the upper end and to the steering gear housing by means of a clamp.

spring, and cover. If equipped, remove turn signal housing. Remove jacket tube support from under instrument panel, remove driver's seat. Remove pitman arm from pitman shaft, steering gear housing from body and lift out steering gear assembly with steering column, moving it forward and upward.

### REMOVAL & INSTALLATION

#### ALL MODELS

**Removal** – Remove steering wheel. Unhook horn wire at steering gear housing and pull wire up and out with bushing,

**Installation** – Reverse removal procedure. Tighten all nuts and bolts to specifications. *NOTE* – Adjust turn signal switch housing so that a gap of 0.04-0.06 INCH is obtained between upper edge of housing and steering wheel hub.

## 1962-67 VOLVO 122S & 1800

Volvo 122S (1962-67)

Volvo 1800 (1962-67)

### DESCRIPTION

Steering shaft is divided into two parts, joined by a coupling. The upper part of the steering shaft is carried in bearings in the jacket tube.

### REMOVAL & INSTALLATION

#### ALL MODELS

**Removal** – Remove steering wheel. Remove jacket upper and lower attaching bolts. Pull up jacket tube slightly and remove turn signal switch and lever. Remove jacket tube.

**Installation** – Reverse removal procedure. Tighten all nuts and bolts.

## 1968-73 VOLVO 1800

Volvo 1800 (1968-73)

### DESCRIPTION

Steering column is of the collapsible safety type which consists of a splined union with clamping sleeve that permits axial compression, eliminating the risk of steering wheel being forced back and upwards.

### REMOVAL & INSTALLATION

#### ALL MODELS

**Removal** – Disconnect battery. Remove clamping bolt and steering wheel. Remove flange, turn signal switch and lever, spring and bearing seat. Disconnect lock ring on upper steering shaft and pull down spring and seat. Pull out steering column.

**Installation** – Reverse removal procedure. Check all functions and tighten all nuts and bolts.