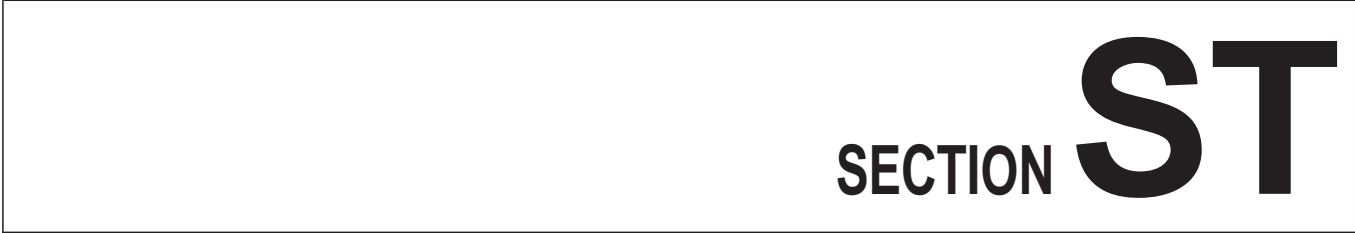


# STEERING SYSTEM

GI



MA

EM

LC

## MODIFICATION NOTICE:

Steering column has been changed.

EC

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# STEERING WHEEL AND STEERING COLUMN

## Disassembly and Assembly

**SEC. 488**

**Non-tilt type**

**Tilt type**

Lock nut<sup>\*1</sup> 25 - 34 (2.5 - 3.5, 18 - 25)

Snap ring<sup>\*2</sup>

Washer

O-ring

Steering column shaft

Steering column upper shaft

Steering column lower shaft

Tilt mechanism

- Do not disassemble it.
- After installing steering column, check tilt mechanism operation.

Lower tube assembly

24 - 29 (2.4 - 3.0, 17 - 22)

13 - 17 (1.3 - 1.8, 10 - 13)

24 - 29 (2.4 - 3.0, 17 - 22)

13 - 17 (1.3 - 1.8, 10 - 13)

24 - 29 (2.4 - 3.0, 17 - 22)

13 - 17 (1.3 - 1.8, 10 - 13)

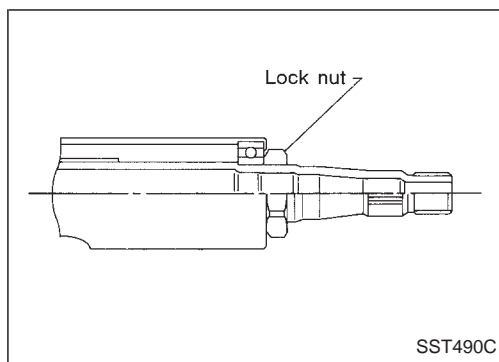
24 - 29 (2.4 - 3.0, 17 - 22)

13 - 17 (1.3 - 1.8, 10 - 13)

⊗ : N•m (kg-m, ft-lb)

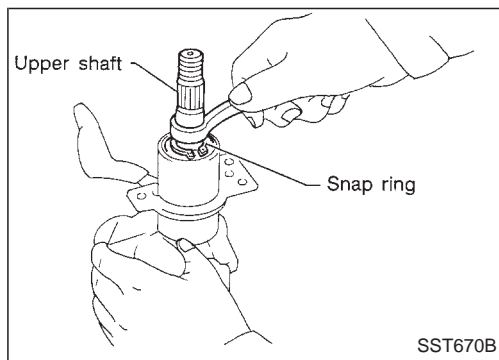
Zone	Australia	Europe, Middle East	Except for Australia, Europe, the Middle East
Applied model	A/T M/T	All	RHD LHD
Column shaft fixing type	*2	*1	

SST871C



### \*1 type

- When disassembling and assembling, unlock steering lock with key.
- Remove combination switch.
- Install lock nut on steering column shaft and tighten the nut.

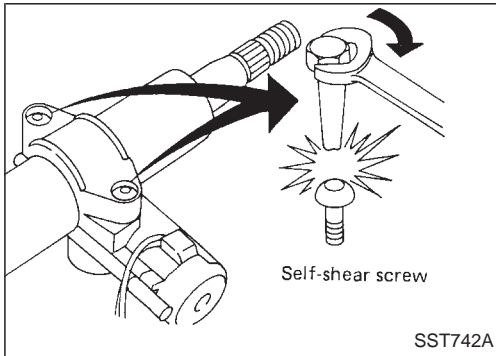
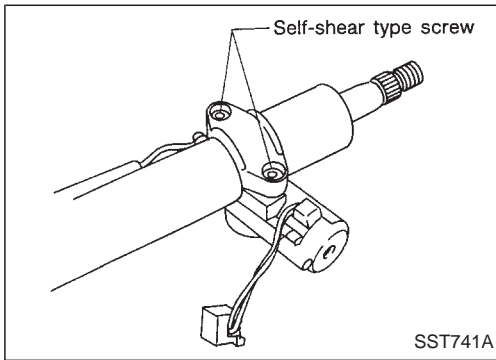


### \*2 type

- When disassembling and assembling, unlock steering lock with key.
- Remove combination switch.
- Ensure that rounded surface of snap ring faces toward bearing when snap ring is installed.
- Install snap ring on upper shaft with a suitable tool.

# STEERING WHEEL AND STEERING COLUMN

## Disassembly and Assembly (Cont'd)



- Steering lock
- a. Break self-shear type screws using a drill or other appropriate tool.
- b. Install self-shear type screws, then tighten until heads break off.

GI

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## Inspection and Adjustment

### STEERING COLUMN

#### Australia

Unit: mm (in)

Applied model	Models with KA24DE engine & air bag and with A/T	Except for models with KA24DE engine & air bag and with A/T
Dimension "L"	778.5 - 780.1 (30.65 - 30.71)	822.5 - 824.1 (32.38 - 32.44)

#### Middle East

Unit: mm (in)

Applied model	All
Dimension "L"	822.5 - 824.1 (32.38 - 32.44)

#### Europe

Unit: mm (in)

Applied model	RHD models with ABS	Except RHD models with ABS
Dimension "L"	851.0 - 852.6 (33.50 - 33.57)	822.5 - 824.1 (32.38 - 32.44)

#### Except for Australia, the Middle East and Europe

Unit: mm (in)

Applied model	RHD model with KA24DE and Z24S engines	Except for RHD model with KA24DE and Z24S engines
Dimension "L"	822.1 - 823.3 (32.37 - 32.41)	866.1 - 867.7 (34.10 - 34.16)

