

## STEERING

### ■ DESCRIPTION

- As in the previous Land Cruiser/ Land Cruiser Prado, a rack and pinion type steering gear and an engine revolution sensing type power steering are used on all models.
- The features and the changes of this steering system are the following:

Item	Feature and Change
Steering Gear	<ul style="list-style-type: none"> <li>• A variable gear ratio type steering rack has been adopted.</li> <li>• A hollow steering rack is used for weight reduction.</li> <li>• Internal-external tube bushings are used to mount the steering gear on the vehicle.</li> </ul>
Steering Column	<ul style="list-style-type: none"> <li>• The tilt mechanism in the steering column is used. The tilt and telescopic mechanisms in the steering column are used. For details, see the equipment tale.</li> <li>• The steering column is used an energy absorbing mechanism that uses energy absorbing plate on the all models.</li> <li>• A main shaft made of aluminum has been adopted for weight reduction.</li> </ul>

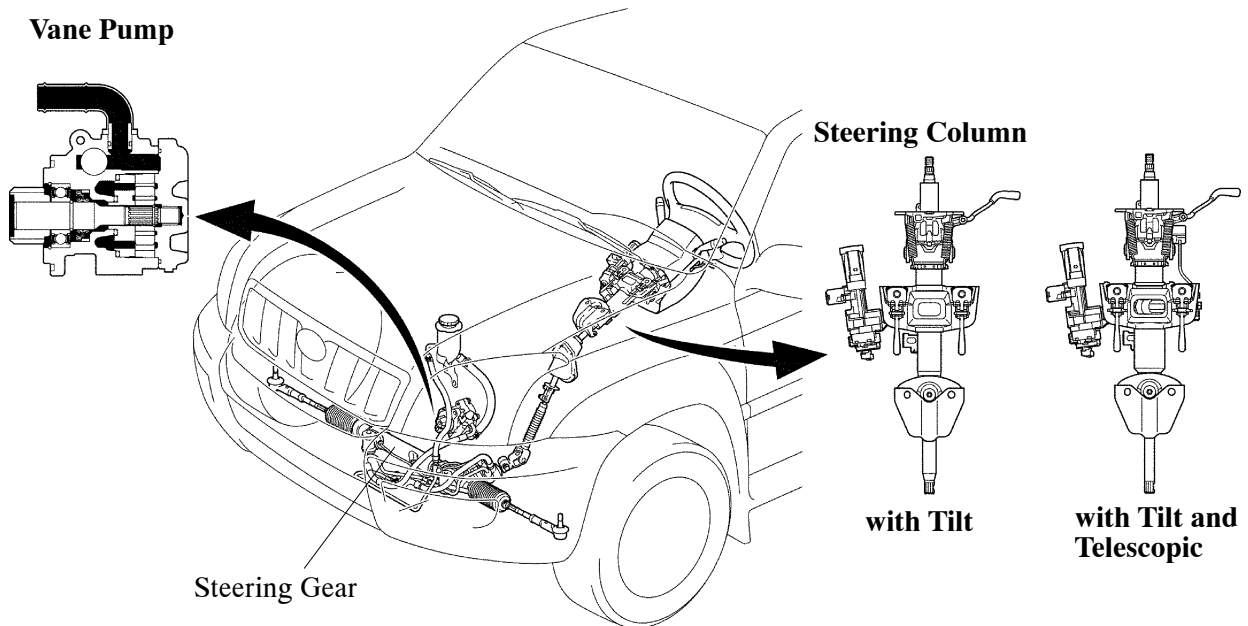
CH

### ► Equipment Table of Tilt and Telescopic ◀

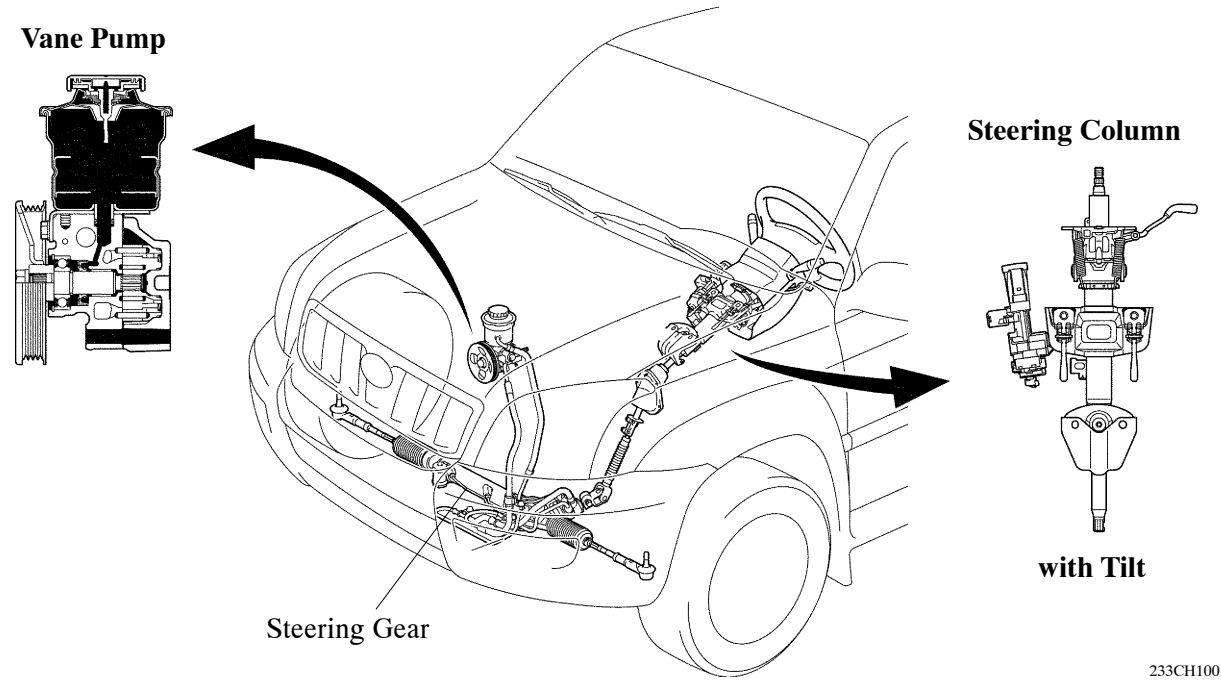
Destination	Europe	Australia		G.C.C. Countries	General Countries		
Engine	1KD	3RZ	1KZ	3RZ	5L	3RZ	1KZ
Tilt Mechanism		STD	STD	STD	STD	STD	—
Tilt and Telescopic Mechanism	STD	—	OPT*	—	—	—	STD

\*: Only for Automatic Transmission Models

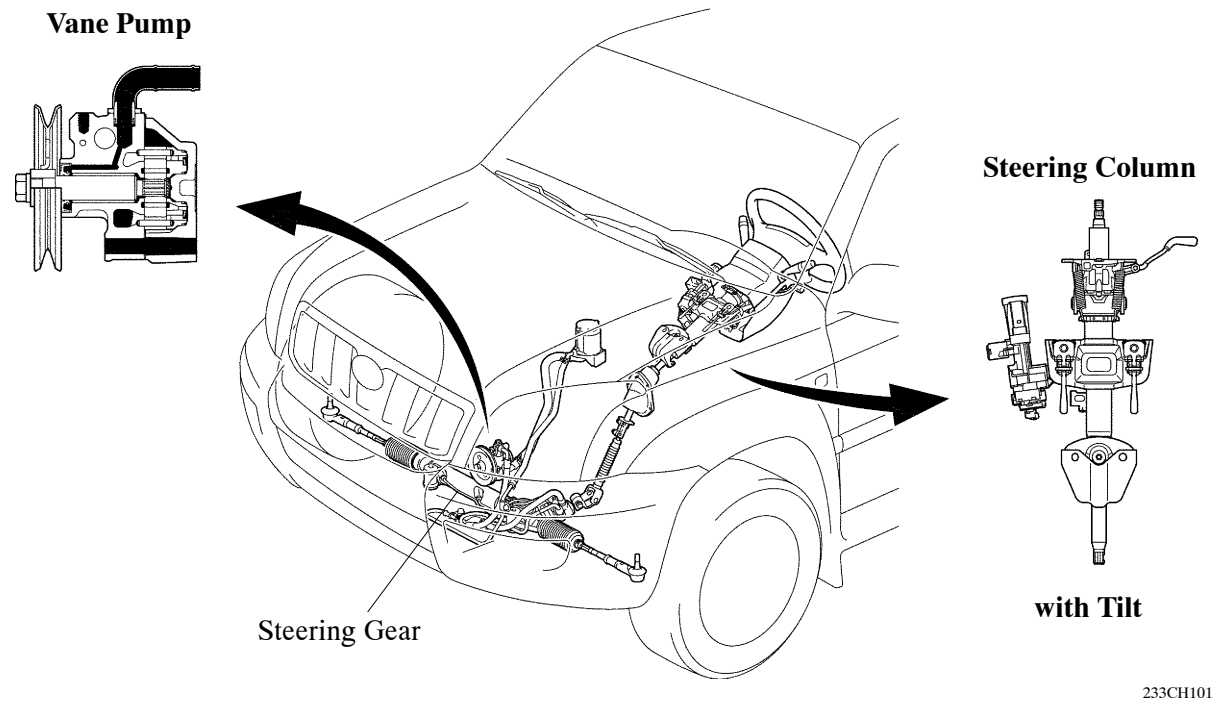
### ► 1KD and 1KZ Engine Models ◀



► 3RZ Engine Models ◀



► 5L Engine Models ◀



► Specification of all models ◀

Gear Ratio (Overall)	15.6
No. of Turns Lock to Lock	3.0
Fluid Type	ATF Type DEXRON® II or III