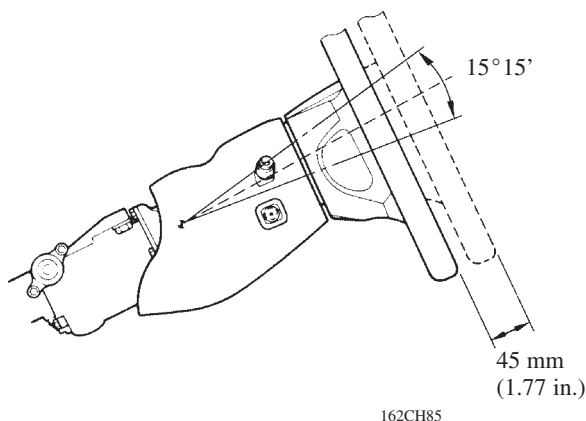


POWER TILT AND POWER TELESCOPIC STEERING COLUMN

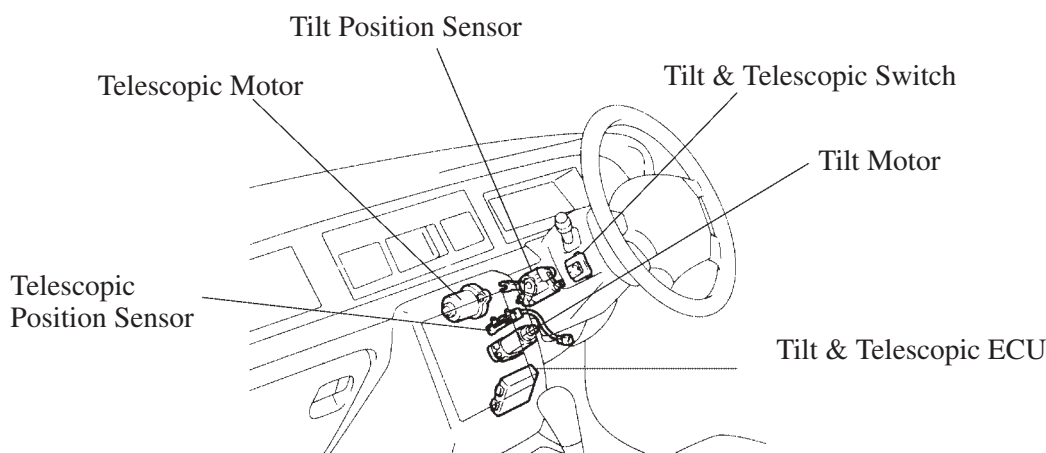
1. General

The tilt position and the telescopic position can be adjusted as desired by operating the tilt and telescopic switch.

A stepless adjustment enables the tilt mechanism to be tilted 15°25' vertically, and the telescopic mechanism to be moved 45 mm (1.77 in.) longitudinally.



2. Layout of Components



RHD Model

162CH86

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3. Function of Components

Components	Function
Tilt Motor	The tilt motor rotates in accordance with the signals received from the tilt & telescopic ECU to regulate the tilt stroke.
Telescopic Motor	The telescopic motor rotates in accordance with the signals received from the tilt & telescopic ECU to regulate the telescopic stroke.
Tilt & Telescopic Switch	Operating the switch mounted on the steering column cover actuates the tilt or telescopic mechanism.
Tilt Position Sensor	Mounted on the tilt steering housing support, this sensor detects the tilt position and sends its signal to the tilt & telescopic ECU.
Telescopic Position Sensor	Mounted on the breakaway bracket, this sensor detects the telescopic position by way of the telescopic sensor plate and sends its signal to the tilt & telescopic ECU.
Tilt & Telescopic ECU	Actuates and controls the tilt and telescopic functions in accordance with the signals received from the sensors and the switch.