

# SHIFT INTERLOCK MECHANISM OPERATION [F35M-R]

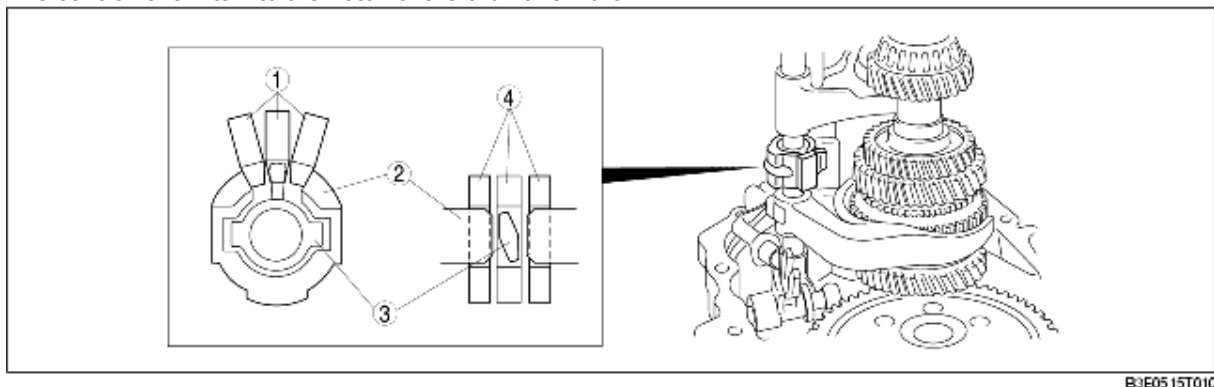
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## Structure

- During shifting, the shift rods, except for the one in operation, are locked in the neutral position by the interlock sleeve.

## Neutral condition

- The interlock sleeve fits into the notches of the 1st/2nd and 5th/reverse shift forks. The control lever fits into the notch of the 3rd/4th shift fork.

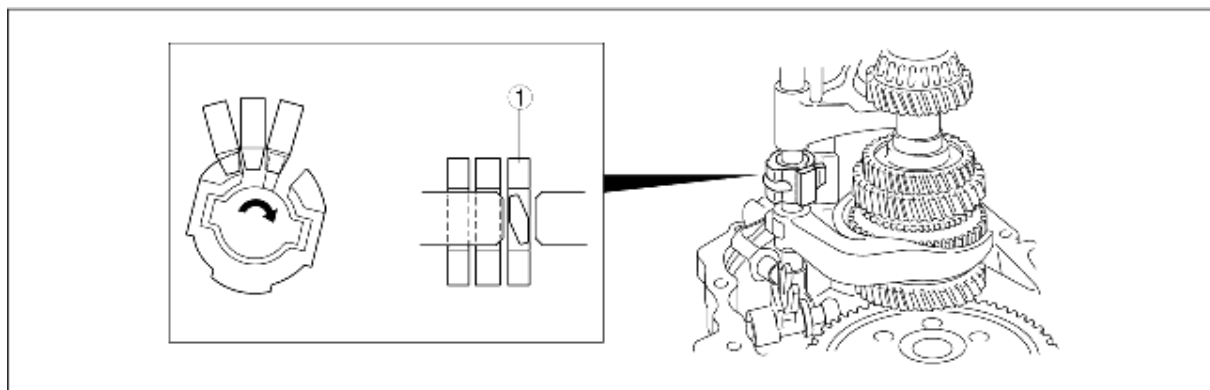


B3E05 15T010

1	Shift fork
2	Interlock sleeve
3	Control lever
4	Shift fork

## Select condition

- The shift lever is moved laterally to the 1st/2nd position. Both the control lever and the interlock sleeve turn in the direct shown by the arrow. The control lever fits into the notch of the 1st/2nd shift fork. The interlock sleeve fits into the notches of the 3rd/4th and 5th/reverse shift forks.

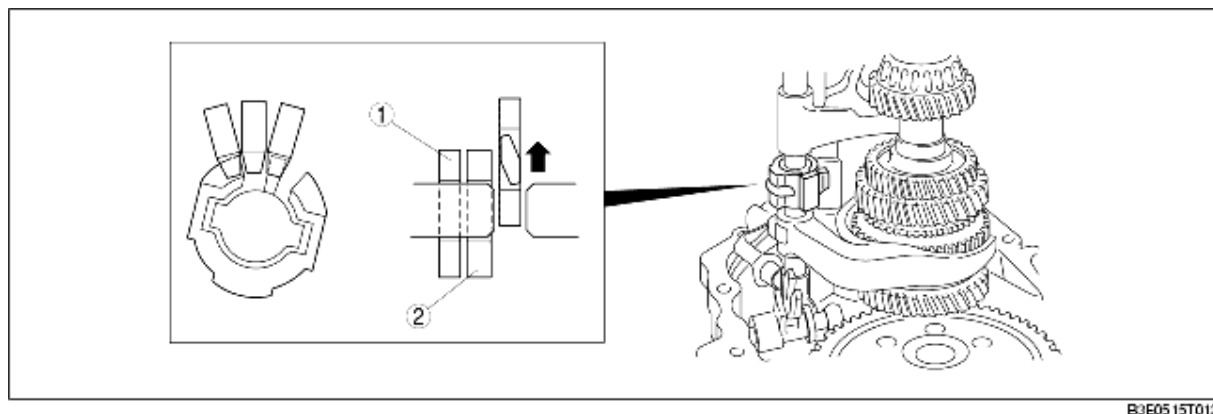


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1	Shift fork (1st/2nd)
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## Shift condition

- The shift lever is moved vertically to the 2nd position.  
The control lever moves up the 1st/2nd shift fork and the change to 2nd gear is complete.  
The interlock sleeve holds the 3rd/4th and 5th/reverse shift forks at the neutral position, preventing double engagement of gears.  
The operation procedure is the same for other gear positions.



B3E05 15T012

1	Shift fork (5th/reverse)
2	Shift fork (3rd/4th)