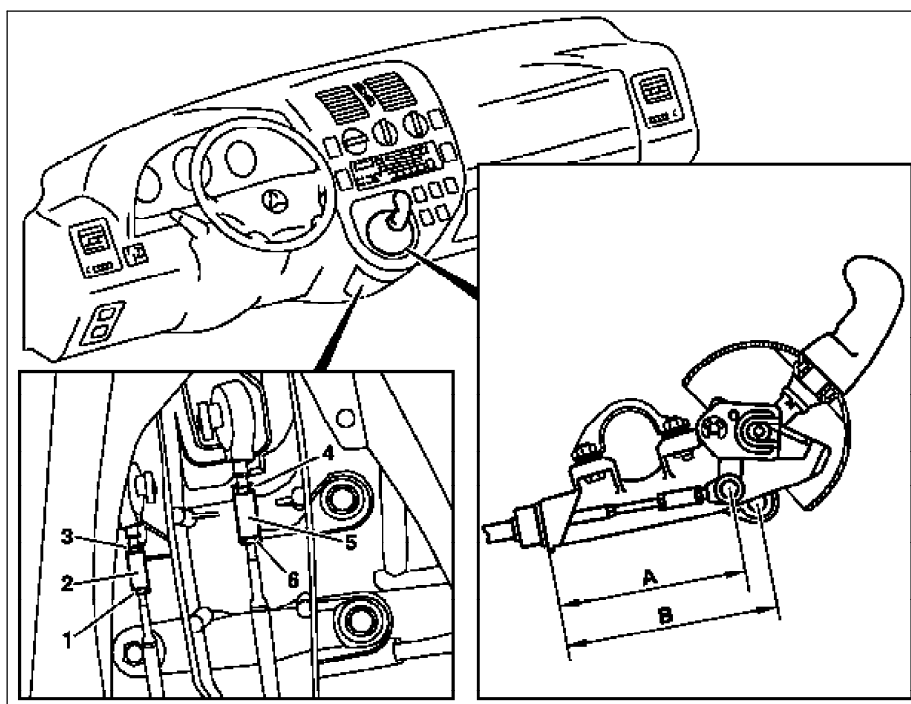


ENGINE 111.948 /950 /978 /980, 601.942 /970, 611.980 in MODEL 638 except CODE (G40) Automatic transmission

- 1 Lock nut
 2 Adjusting nut
 3 Lock nut
 4 Lock nut
 5 Adjusting nut
 6 Lock nut

- A Adjustment dimension for gate shift cable
 B Adjustment dimension for gear shift cable



S26.60-3016-06

	Adjusting		
1	Remove ashtray housing		AR82.00-S-9999A
2	Shift transmission to neutral	i The transmission must remain in neutral for the entire duration of the adjustment procedure.	
3	Check and adjust dimension (A)	i To adjust, slacken lock nuts (1, 3) and turn the adjusting nut (2) to set the adjustment dimension (A).	*BE26.60-N-1002-01A
4	Tighten lock nuts (1, 3)	i The shift cable and ball joint must not be twisted.	
5	Check and adjust dimension (B)	i To adjust, slacken lock nuts (4, 6) and turn the adjusting nut (5) to set the adjustment dimension (B).	*BE26.60-N-1003-01A
6	Tighten lock nuts (4, 6)	i The shift cable and ball joint must not be twisted.	
7	Shift through all gears	i If the shift lever knocks against the trim or if the gears cannot be shifted accurately ↓ Repeat steps 2 to 7	
8	Adjust shift mechanism cover		AR26.60-S-6430A
9	Install ashtray housing		AR82.00-S-9999A

Test and adjustment values for shift

Number	Designation	Model
		638.014/034/ 064/074/114/134/ 164/174 without code G40
BE26.60-N-1002-01A	Adjustment dimension "A" for gate shift cable	mm 146.5-148
	See figure	AR26.60-S-6420A
BE26.60-N-1003-01A	Adjustment dimension "B" for gear shift cable	mm 170.5-172
	See figure	AR26.60-S-6420A