## SPECIFICATIONS AND SERVICE DATA

## 6. Shifter Fork and Rod

Select suitable shifter forks so that both coupling sleeve and reverse driven gear are positioned in the center of their synchromesh mechanisms. Rod end clearance

A: 1st-2nd — 3rd-4th

0.4 — 1.4 mm (0.016 — 0.055 in)

B: 3rd-4th — 5th

0.5 — 1.3 mm (0.020 — 0.051 in)

1st-2nd shifter fork			
Part No.	Mark	Remarks	
32804AA060	1	Approach to 1st gear by 0.2 mm (0.008 in)	
32804AA070	No mark	Standard	
32804AA080	3	Approach to 2nd gear by 0.2 mm (0.008 in)	

3rd-4th shifter fork			
Part No.	Mark	Remarks	
32810AA061	1	Approach to 4th gear by 0.2 mm (0.008 in)	
32810AA071	No mark	Standard	
32810AA101	3	Approach to 3rd gear by 0.2 mm (0.008 in)	

5th shifter fork		
Part No.	Mark	Remarks
32812AA200	4	Approach to 5th gear by 0.2 mm (0.008 in)
32812AA210	No mark	Standard
32812AA220	6	Become distant from 5th gear by 0.2 mm (0.008 in)

## 7. Transfer Case

Neutral position adjustment

Adjustment shim		
Part No.	Thickness mm (in)	
32190AA000	0.15 (0.0059)	
32190AA010	0.30 (0.0118)	

Reverse accent shaft			
Part No.	Mark	Remarks	
32188AA090	X	Neutral position is closer to 1st.	
32188AA100	Y	Standard	
32188AA110	Z	Neutral position is closer to reverse gear.	

## Reverse check plate adjustment

Reverse check plate			
Part No.	Mark	Angle θ	Remarks
32189AA000	0	28°	Arm stops closer to 5th gear.
32189AA010	1	31°	Arm stops closer to 5th gear.
33189AA020	2	34°	Arm stops in the center.
32189AA030	3	37°	Arm stops closer to reverse gear.
32189AA040	4	40°	Arm stops closer to reverse gear.