SECONDARY SHAFT NO.2 COMPONENT DISASSEMBLY

id051500176500

1. Disassemble the secondary shaft No.2 component in the order shown in the figure. R 19 SST 10 R R SST R

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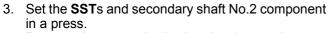
1	Clip
2	Tapered roller bearing (clutch housing side) (See Tapered Roller Bearing Removal Note.)
3	Tapered roller bearing (transaxle case side) (See Tapered Roller Bearing Removal Note.)
4	Secondary 2nd gear (See Inner Race Removal Note.)
5	Inner cone ring (2GR)
6	Middle cone ring (2GR)
7	Synchronizer ring (2GR)
8	Clutch hub sleeve (1GR/2GR)
9	Synchronizer key
10	Clip
11	Clutch hub
12	Needle bearing
13	Synchronizer ring (1GR)
14	Middle cone ring (1GR)

15	Inner cone ring (1GR)
16	Secondary 1st gear
17	Needle bearing
18	Needle bearing
19	Inner race
	(See Inner Race Removal Note.)
20	Clutch hub sleeve (reverse)
21	Synchronizer key spring
22	Synchronizer ring (reverse)

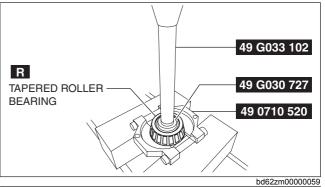
23	Middle cone ring (reverse)
24	Inner cone ring (reverse)
25	Needle bearing
26	Reverse idler gear
27	Needle bearing
28	Needle bearing
29	Washer
30	Secondary shaft No.2

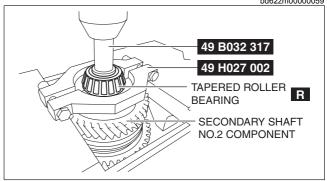
Tapered Roller Bearing Removal Note

- 1. Set the **SST**s and secondary shaft No.2 component in a press.
- 2. Remove the tapered roller bearing (clutch housing side) using the press.



4. Remove the tapered roller bearing (transaxle case side) using the press.





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Inner Race Removal Note

- Set the SST and secondary shaft No.2 component in a press as shown in the figure.
- 2. Remove the inner race using the press.

