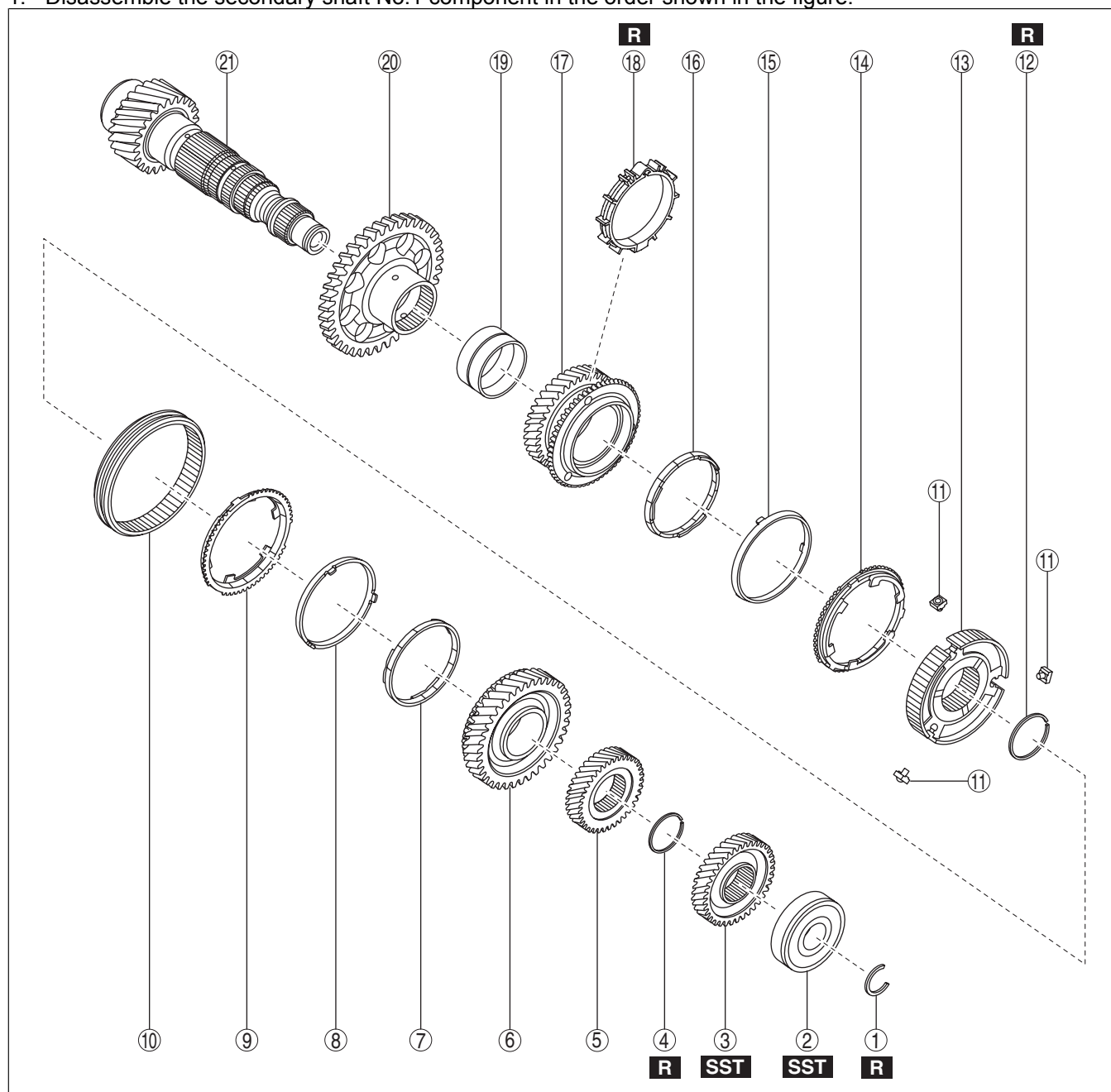


## SECONDARY SHAFT NO.1 COMPONENT DISASSEMBLY

id051500176100

1. Disassemble the secondary shaft No.1 component in the order shown in the figure.



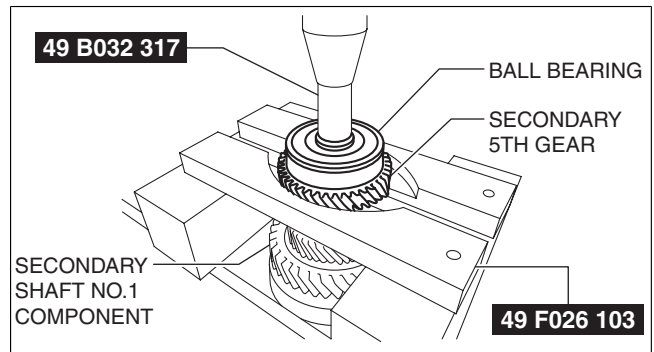
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1	Clip
2	Ball bearing (See Ball Bearing, Secondary 5th Gear Removal Note.)
3	Secondary 5th gear (See Ball Bearing, Secondary 5th Gear Removal Note.)
4	Clip
5	Secondary 6th gear (See Secondary 6th Gear Removal Note.)
6	Secondary 3rd gear (See Secondary 6th Gear Removal Note.)
7	Inner cone ring (3GR)
8	Middle cone ring (3GR)
9	Synchronizer ring (3GR)

10	Clutch hub sleeve
11	Synchronizer key
12	Clip
13	Clutch hub
14	Synchronizer ring (4GR)
15	Middle cone ring (4GR)
16	Inner cone ring (4GR)
17	Secondary 4th gear
18	Oil fin (See Oil Fin Removal Note.)
19	Needle bearing
20	Reverse gear
21	Secondary shaft No.1

### Ball Bearing, Secondary 5th Gear Removal Note

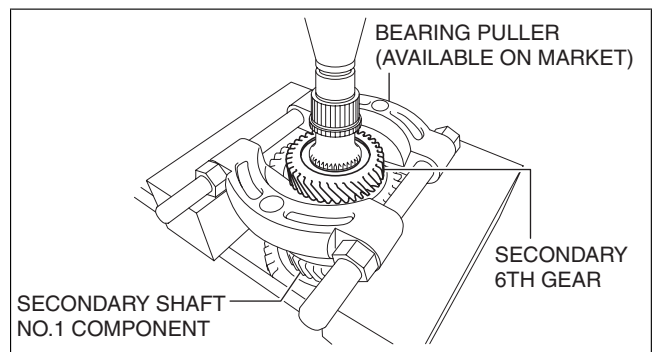
1. Set the **SSTs** and secondary shaft No.1 component in a press.
2. Remove the ball bearing and secondary 5th gear simultaneously using the press.



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### Secondary 6th Gear Removal Note

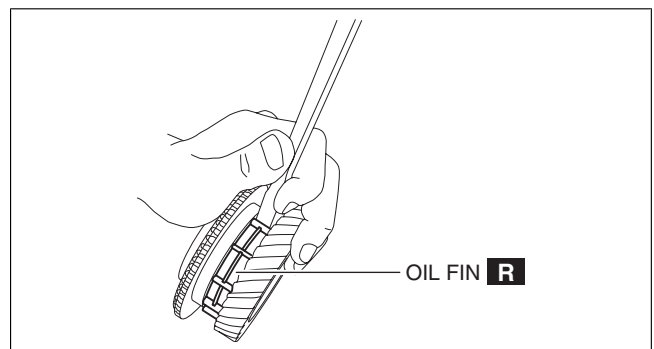
1. Set the bearing puller (available market) and secondary shaft No.1 component in a press as shown in the figure.
2. Remove the secondary 6th gear using the press.



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### Oil Fin Removal Note

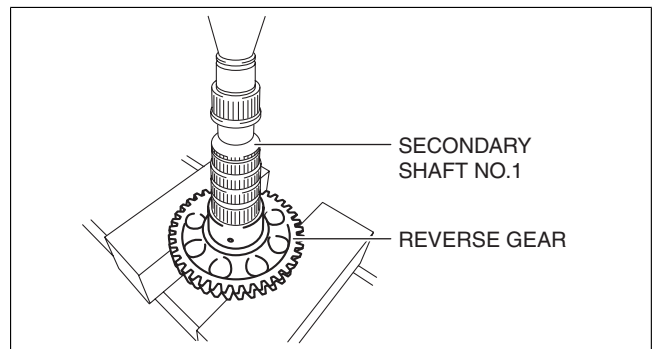
1. Using a chisel, crush the engaging part of the oil fin and remove the oil fin.



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### Reverse Gear Removal Note

1. Set the secondary shaft No.1 component in a press as shown in the figure.
2. Remove the reverse gear using the press.



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