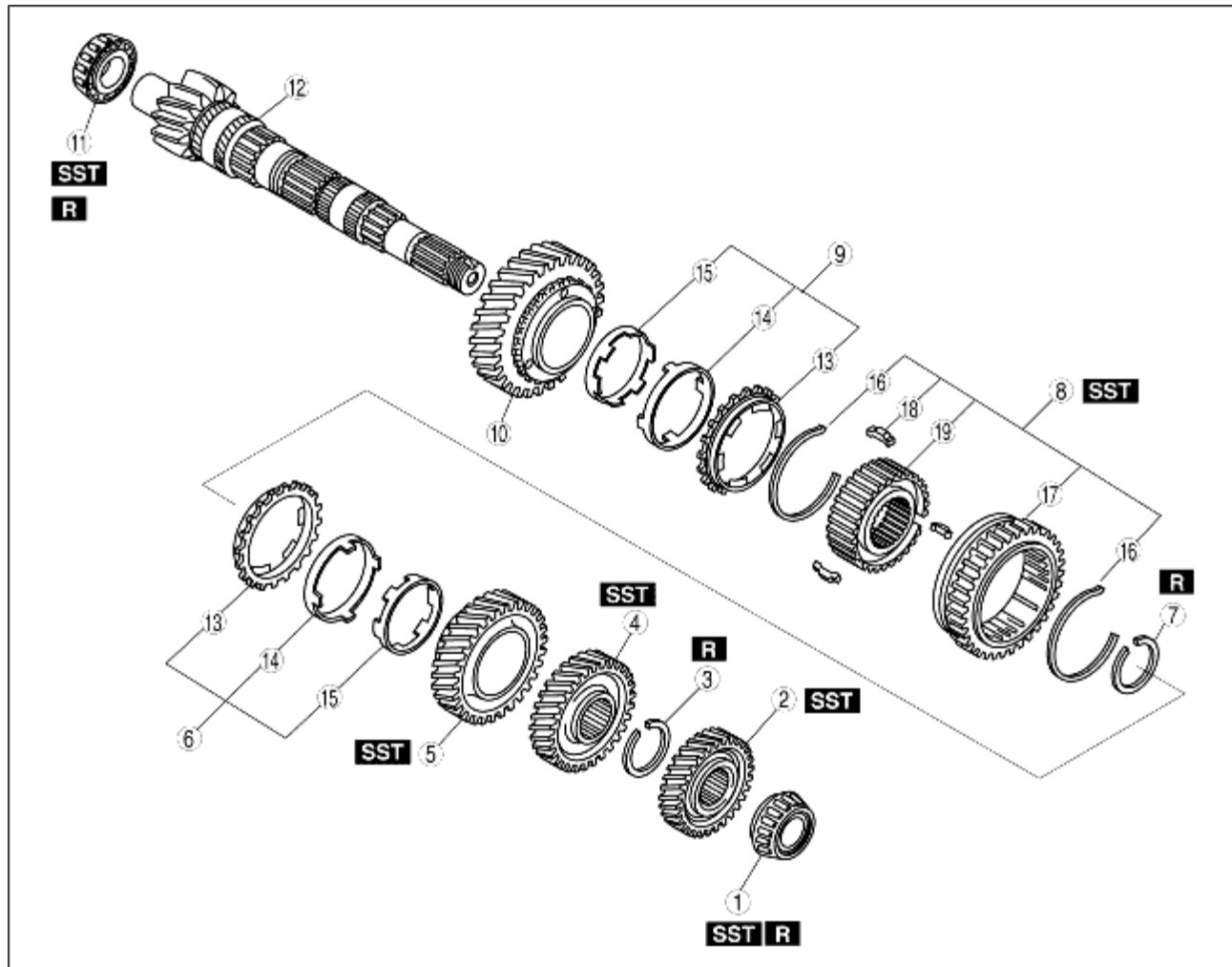


SECONDARY SHAFT COMPONENTS DISASSEMBLY

B3E051517301102

1. Disassemble in the order indicated in the table.



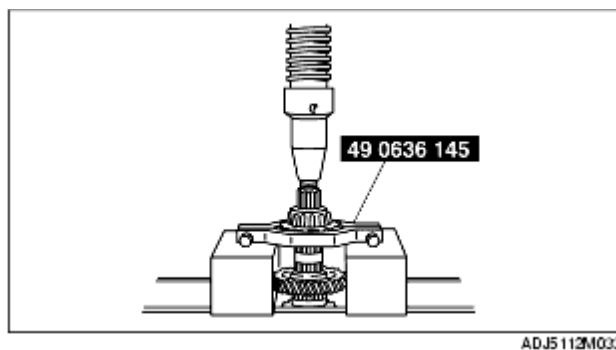
ADJ5112M132

1	Bearing (See Bearing and Secondary 4th Gear Disassembly Note.)
2	Secondary 4th gear
3	Retaining ring
4	Secondary 3rd gear (See Secondary 3rd Gear and 2nd Gear Disassembly Note.)
5	2nd gear (See Secondary 3rd Gear and 2nd Gear Disassembly Note.)
5	Friction damper
6	Double cone component
7	Retaining ring
8	1st/2nd clutch hub component (See 1st/2nd Clutch Hub Component, 1st Synchronizer Ring, and 1st Gear Disassembly Note.)
9	Double cone component

10	1st gear (See 1st/2nd Clutch Hub Component, 1st Synchronizer Ring, and 1st Gear Disassembly Note.)
11	Bearing (See Bearing (Secondary Shaft End) Disassembly Note.)
12	Secondary shaft gear
13	Synchronizer ring
14	Double cone
15	Inner cone
16	Synchronizer key spring
17	Clutch hub sleeve (reverse gear)
18	Synchronizer key
19	1st/2nd clutch hub

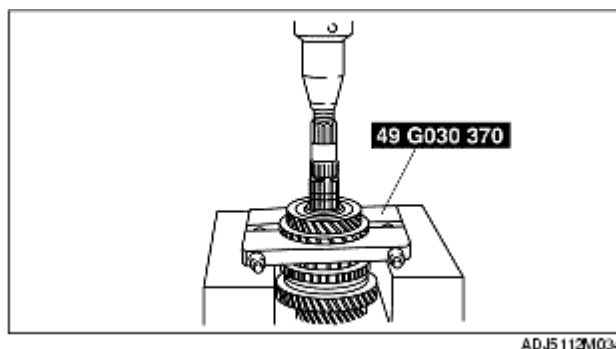
Bearing and Secondary 4th Gear Disassembly Note

1. Remove the bearing and secondary 4th gear using the **SST**.



Secondary 3rd Gear and 2nd Gear Disassembly Note

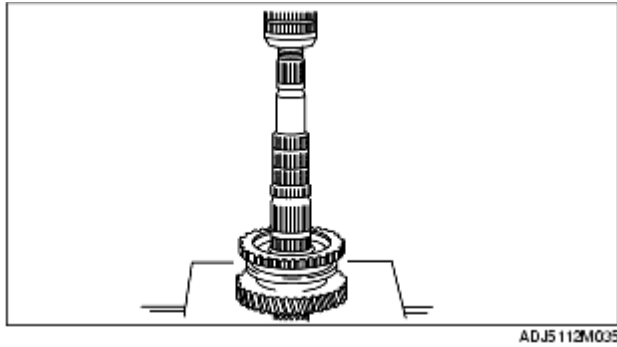
1. Remove the retaining ring.
2. Shift the gears to 1st gear.
3. Remove the secondary 3rd gear and 2nd gear using the **SST**.



1st/2nd Clutch Hub Component, 1st Synchronizer Ring, and 1st Gear Disassembly Note

1. Remove the retaining ring.

2. Remove the 1st/2nd clutch hub component, 1st synchronizer ring, and 1st gear using a press.



Bearing (Secondary Shaft End) Disassembly Note

1. Remove the bearing using the **SSTs**.

