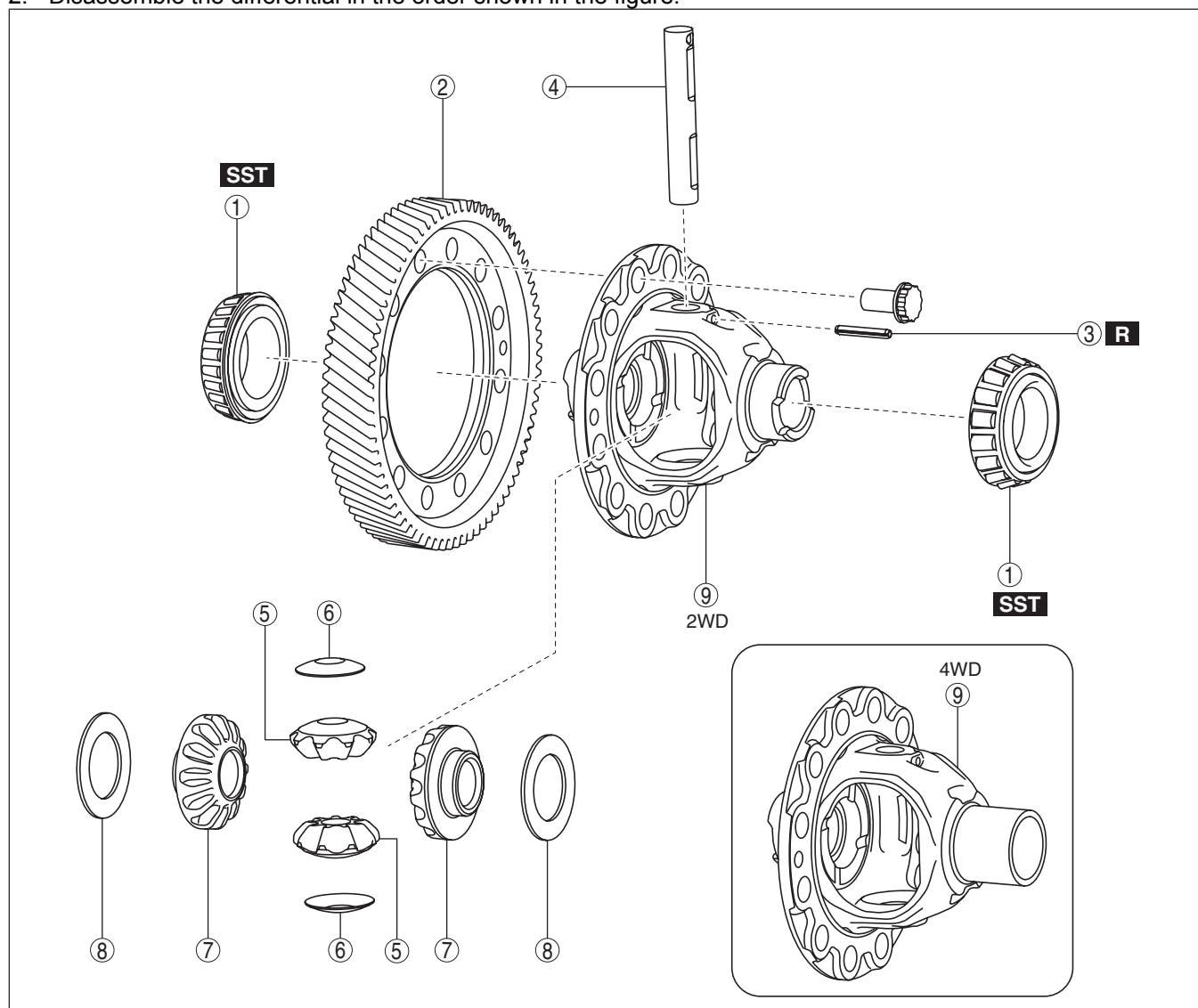


DIFFERENTIAL DISASSEMBLY

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1. Perform the "DIFFERENTIAL BACKLASH ADJUSTMENT". (See DIFFERENTIAL BACKLASH ADJUSTMENT.)
2. Disassemble the differential in the order shown in the figure.



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1	Tapered roller bearing (See Tapered Roller Bearing Removal Note.)
2	Ring gear (See Ring Gear Removal Note.)
3	Pin (See Pin Removal Note.)
4	Pinion gear shaft

5	Pinion gear
6	Thrust washer
7	Side gear
8	Thrust washer
9	Differential case

Tapered Roller Bearing Removal Note

1. Secure the differential in a vise.

Caution

- Insert a protective plate between the vise and the part so as not to damage the part.

2. Remove the tapered roller bearing (clutch housing side) using the **SST**.

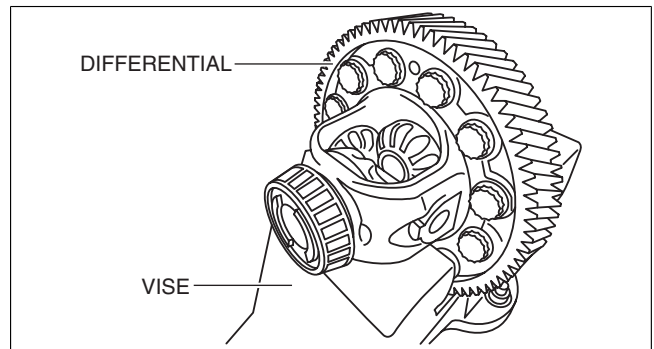
Note

- There is a groove in the differential case component for attaching the **SST** tab.

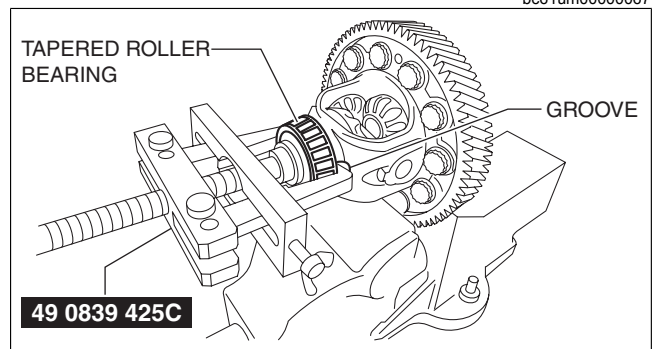
3. Using the **SST**, remove the tapered roller bearing (transaxle case side).

Note

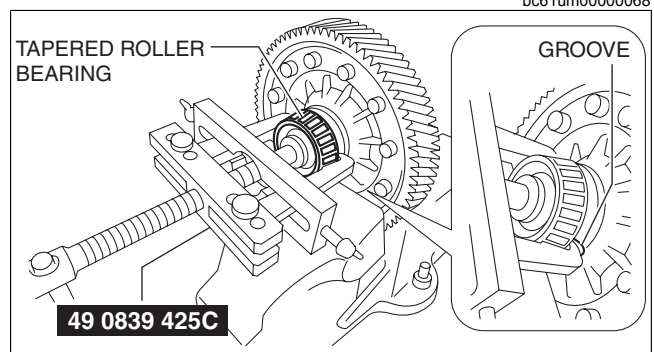
- There is a groove in the differential case component for attaching the **SST** tab.



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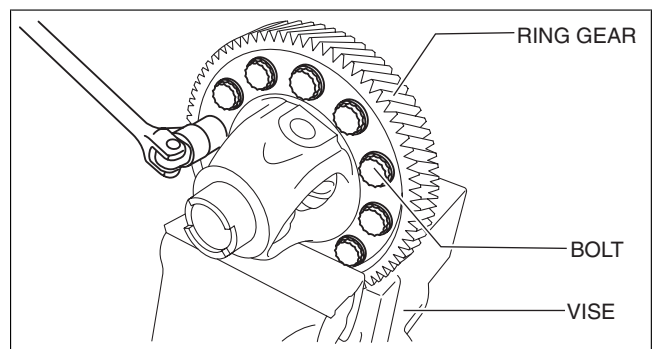
Ring Gear Removal Note

1. Secure the differential in a vise as shown in the figure.

Caution

- Insert a protective plate between the vise and the part so as not to damage the part.

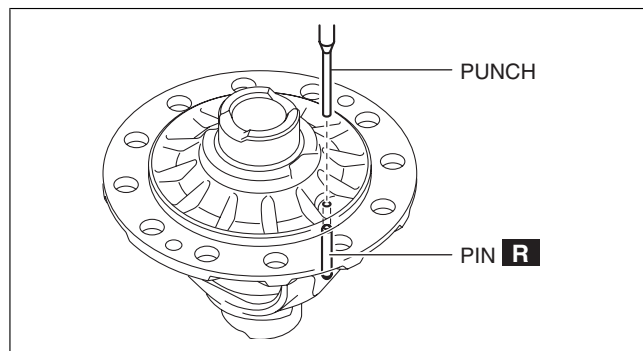
2. Remove the ring gear bolts.
3. Tap the ring gear using a plastic hammer and remove the ring gear.



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Pin Removal Note

1. Remove the pin using a punch.



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