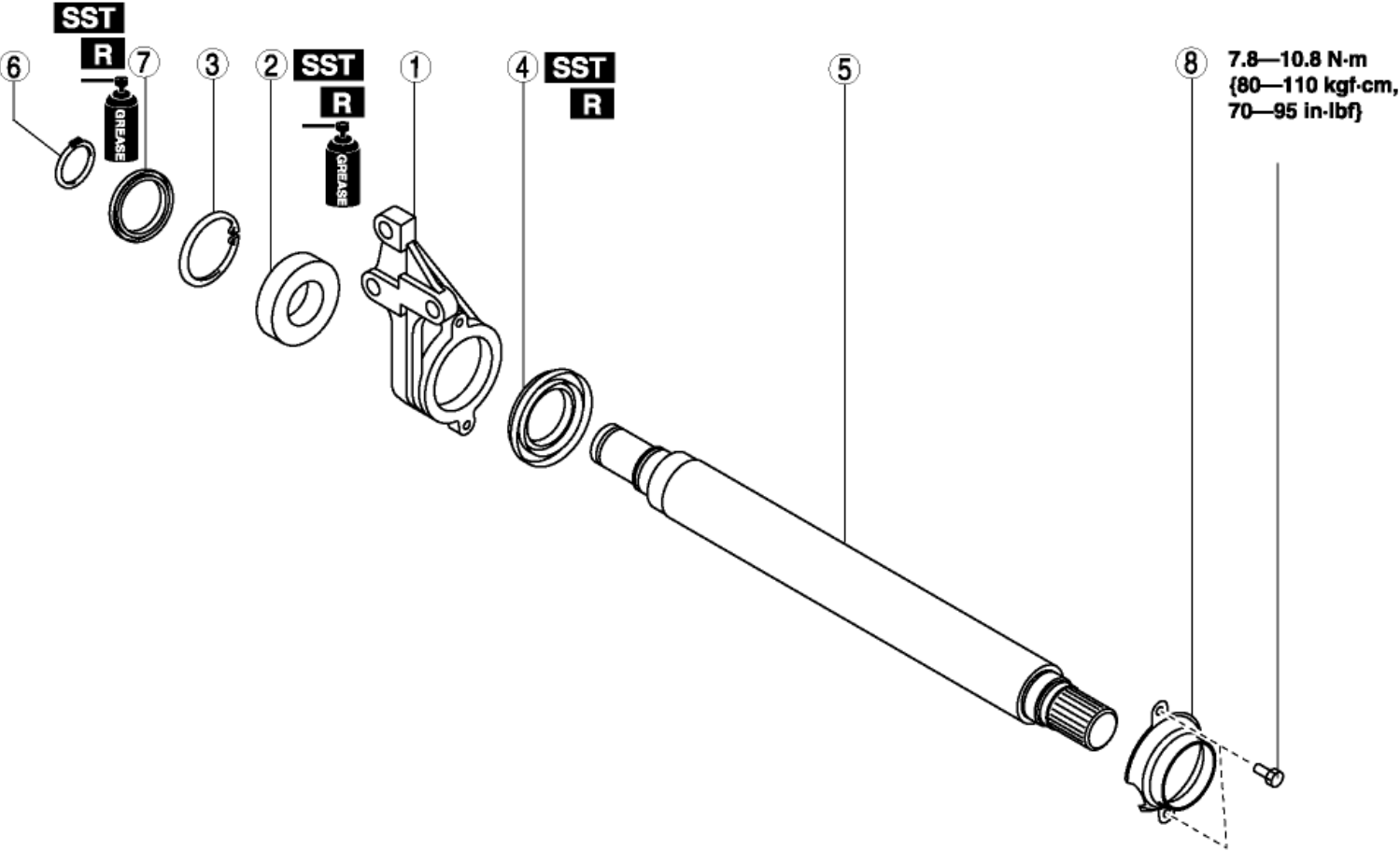


2012 - Mazda6 - DriveLine/ Axle

JOINT SHAFT ASSEMBLY [MZI 3.7 V6]

1. Assemble in the order indicated in the table

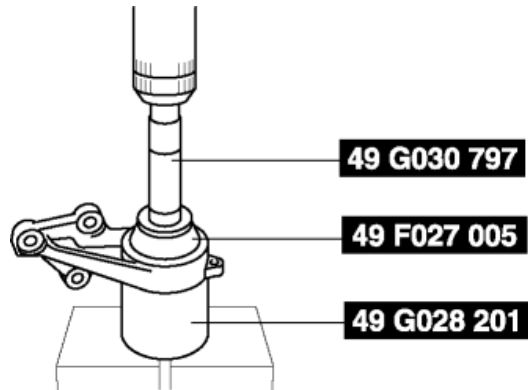


1	Bracket
2	Bearing (See Bearing Assembly Note.)
3	Clip B
4	Dust seal (LH) (See Dust Seal (LH) Assembly Note.)
5	Joint shaft (See Joint Shaft Assembly Note.)
6	Clip A
7	Dust seal (RH) (See Dust Seal (RH) Assembly Note.)

8Dust cover

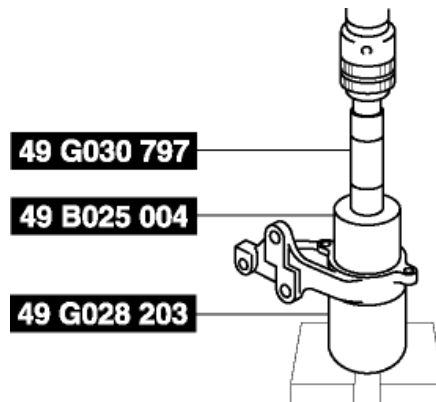
Bearing Assembly Note

1. Install the bearing using the **SSTs** and a press.



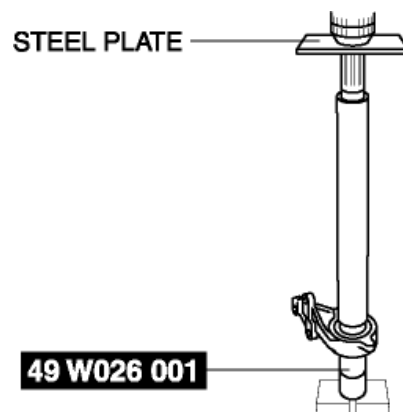
Dust Seal (LH) Assembly Note

1. Apply grease to a new dust seal (LH) lip.
2. Install a new dust seal (LH) using the **SSTs** and a press.



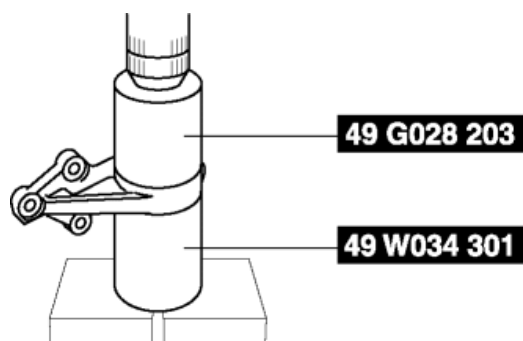
Joint Shaft Assembly Note

1. Assemble the joint shaft using the **SST**, steel plate and a press.



Dust Seal (RH) Assembly Note

1. Apply grease to a new dust seal (RH) lip.
2. Assemble a new dust seal (RH) using the **SST** and a press.



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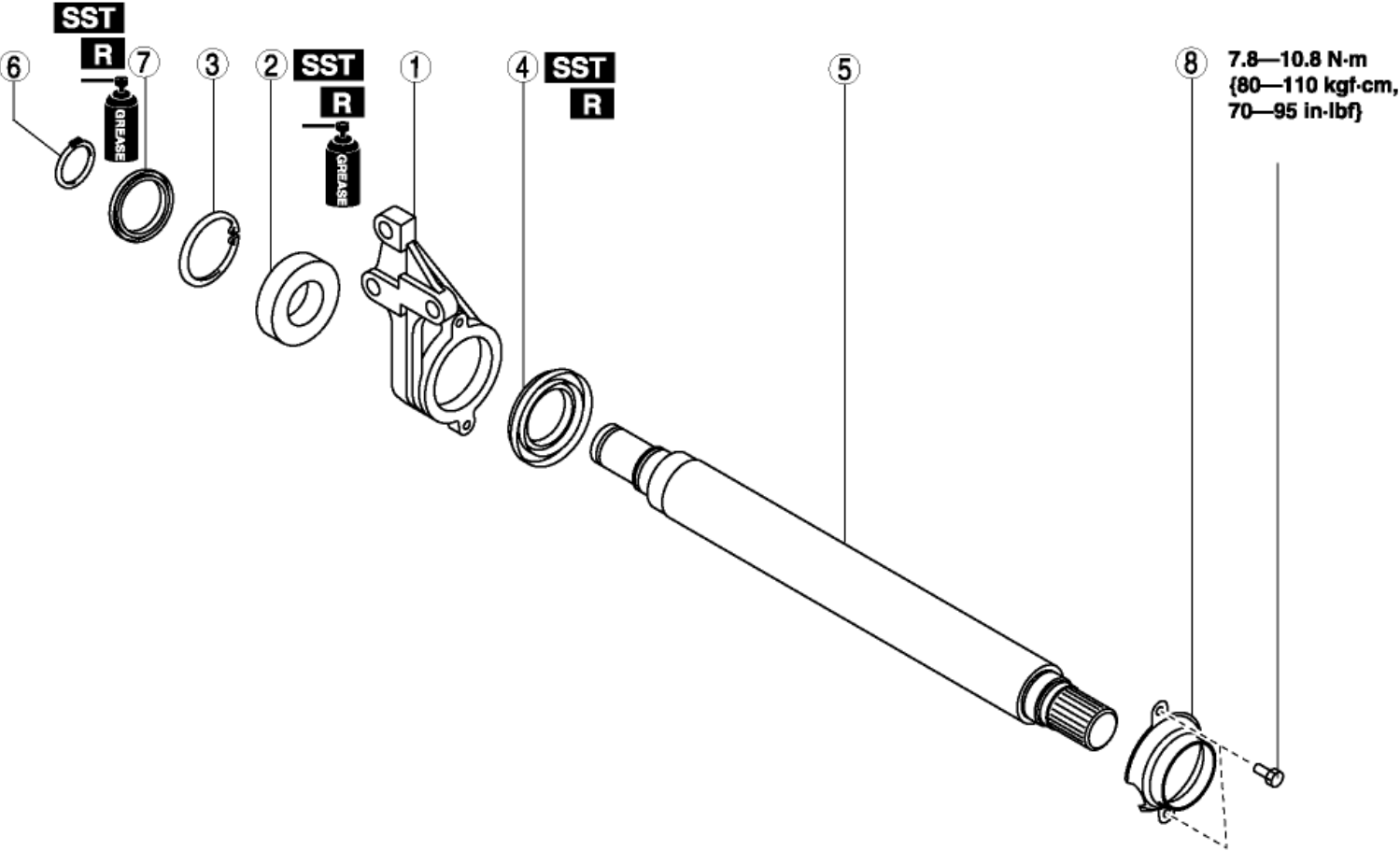
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2012 - Mazda6 - DriveLine/ Axle

JOINT SHAFT ASSEMBLY [MZI 3.7 V6]

1. Assemble in the order indicated in the table

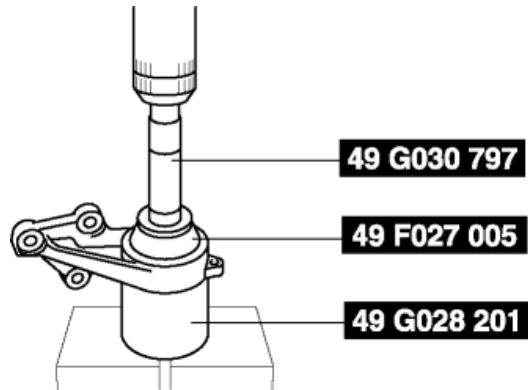


1	Bracket
2	Bearing (See Bearing Assembly Note.)
3	Clip B
4	Dust seal (LH) (See Dust Seal (LH) Assembly Note.)
5	Joint shaft (See Joint Shaft Assembly Note.)
6	Clip A
7	Dust seal (RH) (See Dust Seal (RH) Assembly Note.)

8Dust cover

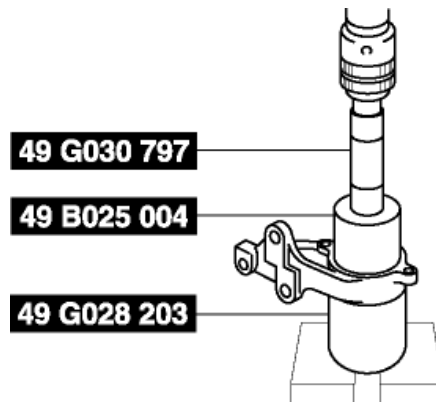
Bearing Assembly Note

1. Install the bearing using the **SSTs** and a press.



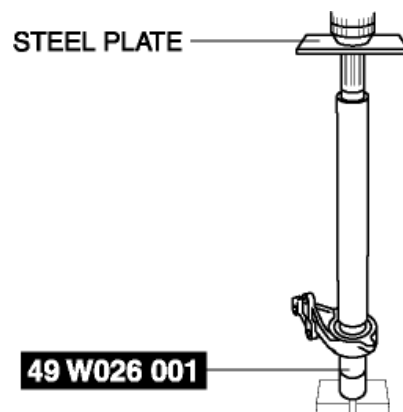
Dust Seal (LH) Assembly Note

1. Apply grease to a new dust seal (LH) lip.
2. Install a new dust seal (LH) using the **SSTs** and a press.



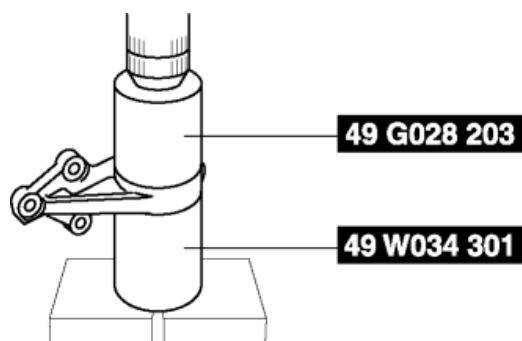
Joint Shaft Assembly Note

1. Assemble the joint shaft using the **SST**, steel plate and a press.



Dust Seal (RH) Assembly Note

1. Apply grease to a new dust seal (RH) lip.
2. Assemble a new dust seal (RH) using the **SST** and a press.



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