

Intermediate axle and inner CV joint exchange (Mazda 626)

1. Disassemble driveshaft with a bracket unscrewing the screws from engine block.
2. Take off the straps from join boot..



3. Take off a spring clip protecting joint elements.

4. Pull out the internal joint elements.

5. Remove the grease from the joint.
6. Fix the axle with joint in a vice..



7. Slide off the joint from the axle using a hammer.

8. Push out used axle from the bracket.



9. take off the bearing and used seals from the bracket body.

10. clean the bracket from the rust and dust.

11. Push in the new bearing into the bracket.



12. Place new seal from the axle side.

13. Push in the axle into the bearing. Check and correct the bearing position in the bracket body.

14. Place the seal from the joint side.



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15. Grease splines with a graphite grease and push in the joint onto the axle up to resistance.