

Auto Service Summary

Shop: Not provided

Date: Not provided

Major

Control Arms Replacement:

The control arms, which connect the wheels to the vehicle's frame, were replaced. This is vital because worn control arms can affect steering stability and alignment. Not addressing this could lead to poor handling or potential loss of control.

Ball Joints Replacement:

Ball joints serve as pivotal components between your wheels and suspension. They were replaced to prevent steering issues or wheel detachment. If left unchecked, this could make the car difficult to control.

Moderate

Alignment Service:

An alignment was conducted to correct any misalignment in the wheel angles. This is important to prevent uneven tire wear and to maintain good vehicle handling. Without alignment, tires can wear out faster, leading to costly replacements.

Minor

Courtesy Inspection:

A general check of the vehicle's critical systems to ensure everything is functioning correctly. While not an urgent service, it helps spot minor issues before they escalate.

Cost Breakdown

1. Control Arm (2) - \$306.30

2. Ball Joint (2) - \$260.26

3. Alignment - \$119.21

4. Mechanic Labor - \$942.14

5. Enviro & Technology Fee - \$3.88

6. Job Supplies - \$86.43

7. Subtotal - \$1718.22

8. Sales Tax - \$160.65

9. Total - \$1878.87

What Does This Actually Mean?

Control Arms:

These components connect your vehicle's wheels to its frame, allowing for the smooth vertical and horizontal motion of the suspension. They're crucial for maintaining stable steering and the overall balance of the car. If control arms become worn or damaged, you could experience unstable driving conditions and unsafe handling.

Ball Joints:

Ball joints are critical pivot points between the wheels and suspension that allow for controlled movement and help your car adapt to road conditions smoothly. Failure of a ball joint can lead to steering issues or even cause the wheel to fall off.

Alignment:

Aligning the wheels involves adjusting the angles of the tires so they meet the manufacturer's specifications. Proper alignment helps in even tire wear and stable steering. Without it, tires can wear unevenly and quickly, potentially leading to more repairs and unsafe driving conditions.

Recommendations

1. Regular Alignment Checks:

Consider getting your alignment checked every 12,000 miles or if you notice any signs of misalignment (like pulling to one side).

2. Monitor Tire Wear:

Regularly check your tire tread for signs of uneven wear, which can indicate underlying alignment issues.

3. Stay Aware of Unusual Noises:

Be attentive to any unusual noises or vibrations, as these can signal problems with your suspension system.

4. Routine Maintenance:

Continue with regular vehicle inspections to catch issues early before they become major problems.