

Hidden Dangers of Sliding into Curb Incidents on Icy Roads - Look Beyond the Tires & Wheels!



THE ISSUE

Sliding into a curb on icy roads is a common occurrence during winter driving. While most drivers consider tire and wheel damage as the primary concern, impacts from such incidents can also cause significant damage to CV joints and chassis components.

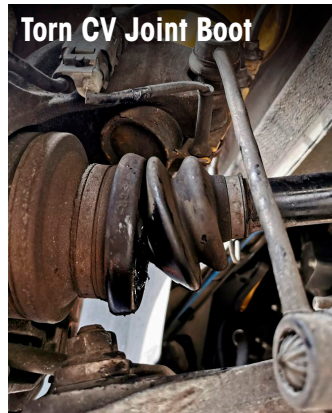
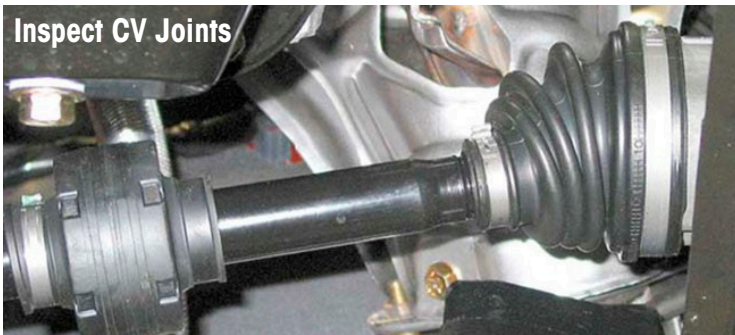
THE HIDDEN DAMAGE RISKS

CV (constant velocity) joints and various chassis components, such as control arms, tie rods, and suspension mounts, may sustain damage during a curb impact.

Damage to these components may not result in immediate failure. However, over time, the compromised integrity of the parts can significantly increase safety hazards while driving.

CONCLUSION

While tire and wheel damage are more obvious after a curb impact, it is critical to assess the CV joints and chassis components for hidden damage. Prompt inspections and repairs can help avoid unexpected breakdowns and maintain road safety.



RECOMMENDED INSPECTION AFTER IMPACT

- Inspect the CV joints for any cracks, leaks, or unusual play.
- Check for misalignment or damage to suspension and chassis components such as control arms, tie rods, and ball joints.
- Evaluate the wheel alignment to identify potential bending or shifting of suspension components.
- Replace or repair damaged components as necessary.
- Realign wheels and recalibrate suspension systems to ensure proper handling and tire wear.

LEARN MORE ABOUT CV AXLES

