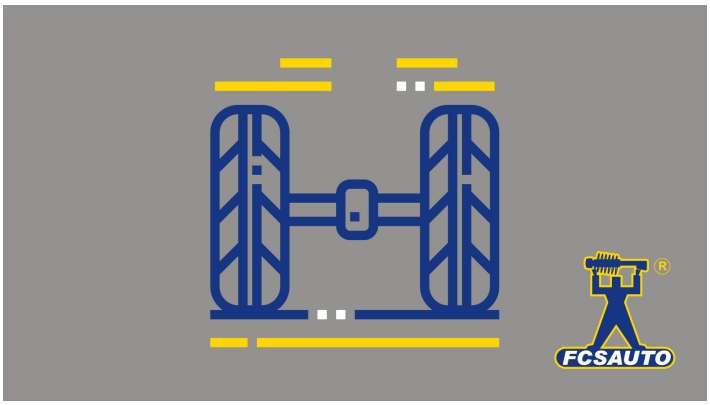
TECH BULLETIN

Why It's Important to Perform an Alignment When Replacing Shocks & Struts

Ensuring your vehicle's alignment is set to factory specifications is crucial whenever shocks or struts are replaced. Neglecting this step can result in issues such as premature wear on suspension components and tires.



Key Reasons to Perform a Wheel Alignment After Replacing Struts:

Prevent Uneven Tire Wear

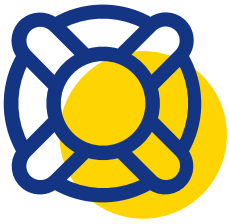
Misaligned wheels can cause tires to wear unevenly, reducing their lifespan and requiring premature replacement. Post-strut replacement alignment promotes even tire wear, maximizing durability.

Maintain Stability and Handling

Struts are integral to the suspension system, impacting wheel alignment. Replacing struts can alter suspension geometry, potentially causing misalignment. Proper alignment ensures stable handling and vehicle stability.

Enhance Ride Comfort

Misaligned wheels can lead to vibrations and instability while driving. Alignment post-strut replacement enhances ride comfort.



Ensure Safety

Correct alignment enhances driver safety by improving vehicle handling, reducing unpredictable behaviors, and minimizing stopping distances, crucial in emergencies or adverse conditions.

Improve Fuel Efficiency

Proper alignment reduces rolling resistance, optimizing vehicle stability and fuel consumption efficiency.

Protect Suspension Components

Misalignment places undue stress on suspension parts, increasing wear and risk of damage. Factory-spec alignment distributes suspension forces evenly, extending component lifespan.

Ensure your vehicle performs at its best—schedule a wheel alignment after replacing shocks or struts!

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