



Swift Collision Expands Focus on Electric Vehicle Repair

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Swift Collision is highlighting its electric vehicle repair capabilities as the automotive industry continues experiencing growth in electric vehicle ownership and manufacturers introduce new technologies, battery systems, and repair requirements.

According to the company, electric vehicles present unique repair considerations that differ from conventional gasoline-powered vehicles. Modern EVs often incorporate high-voltage battery systems, specialized structural components, advanced electronics, and manufacturer-specific repair procedures that require careful evaluation following a collision.

As electric vehicle adoption continues increasing, repair facilities face growing demands related to technician education, equipment requirements, safety procedures, and manufacturer repair information. Swift Collision states that maintaining repair processes aligned with evolving vehicle technologies remains an important component of supporting electric vehicle owners.

"Electric vehicles continue to change the collision repair landscape," said Kyle Al-Rifai, Founder and CEO of Swift Collision. "Repair planning often involves considerations that differ from traditional vehicles, including battery systems, manufacturer repair procedures, and safety protocols associated with high-voltage components."

The company notes that vehicle manufacturers frequently publish repair procedures specific to electric vehicle platforms. These procedures may influence repair planning, structural repairs, component replacement, battery inspections, scanning procedures, and post-repair verification requirements. Repair recommendations vary based on vehicle design, accident severity, and manufacturer guidance.

According to Swift Collision, collision damage involving electric vehicles often requires a comprehensive evaluation process intended to identify both visible and hidden damage. In some situations, vehicle inspections may include reviewing battery system conditions, structural components, electrical systems, and manufacturer repair documentation before repairs begin.

The company also states that modern electric vehicles frequently incorporate advanced driver assistance systems, integrated electronics, and software-controlled vehicle functions. These technologies may require additional diagnostic procedures, scanning operations, or calibration processes depending on the nature of the repairs being performed.

Industry organizations continue emphasizing the importance of manufacturer repair information throughout electric vehicle restoration. Vehicle designs continue evolving rapidly as manufacturers introduce new battery technologies, lightweight materials, structural engineering approaches, and integrated safety systems. Repair facilities must frequently adapt to changing repair requirements as these technologies become more widespread.

Swift Collision notes that customer education has become increasingly important as more drivers transition to electric vehicles. Vehicle owners often have questions regarding repair timelines, battery safety, charging systems, replacement components, and repair procedures following an accident. The company says communication helps customers better understand the repair process and the factors that may influence restoration planning.

According to the company, electric vehicle repairs may involve coordination between repair planning, diagnostics, structural restoration, refinishing procedures, calibration requirements, and final quality-control inspections. These processes are intended to support vehicle restoration while addressing the specific repair requirements associated with electric vehicle platforms.

Swift Collision states that technician training remains an important part of adapting to evolving vehicle technologies. As manufacturers continue expanding their electric vehicle offerings, repair facilities face increasing demands related to equipment investments, repair documentation, and ongoing education associated with emerging vehicle systems.

The company says its ongoing focus remains on maintaining repair capabilities that support electric vehicle restoration while adapting to the changing technologies shaping the automotive industry.

More information about electric vehicle repair services is available through Swift Collision. Additional company updates and organization information are available through Swift Collision on Instagram.

About Swift Collision

Swift Collision is a collision repair company headquartered in Broken Arrow, Oklahoma. The company provides collision repair, paintless dent repair, electric vehicle repair, ADAS calibration, auto glass services, fleet repair solutions, and related vehicle restoration services.

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Swift Collision

Swift Collision provides factory-certified collision repair, paint, and dent removal using OEM-approved methods and advanced technology. We work with all insurers and back every repair with a lifetime warranty.

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The logo for Swift Collision features the word "Swift" in a bold, red, stylized font. The letters are thick and blocky, with a slight shadow effect. The 'S' is particularly large and prominent, followed by 'w', 'i', 'f', 't'. The overall style is modern and industrial.