

HRT Mobile Welding Combines In-Shop Fabrication Facility and Mobile Fleet Serving Livermore and the East Bay

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LIVERMORE, CA - October 23, 2026 -
HRT Mobile Welding, a full-service metal fabrication shop and mobile welding company based in Livermore, California, operates a dual model that pairs an in-house fabrication facility with a mobile welding fleet traveling to job sites across the Tri-Valley and the East Bay. The combined approach allows contractors, industrial operators, and property owners to source both shop-built steel work and on-site repairs through a single licensed provider.

The company, which holds California State License Board license #1132921, is owned and operated by welder Kyle Shannon. Its shop handles structural steel fabrication, specialty welding repair, heavy equipment welding, bucket repair and hard facing, pin and sleeve machining, line boring, and trailer repair. When a project cannot move, the mobile fleet brings welding and repair capability directly to the location.

The distinction between shop work and mobile work has become increasingly relevant for regional

contractors managing tight timelines. Shop fabrication offers controlled conditions for precision cutting, assembly, and finishing of structural components, while mobile on-site welding addresses equipment that is too large, too heavy, or too costly to transport. Having both under one operation reduces the handoffs that can slow a project.

"A fabrication shop and a mobile unit solve different problems, and most job sites eventually need both," said Kyle Shannon, owner of HRT Mobile Welding. "Running the two together means a structural assembly can be built in the shop and then any field adjustment or on-site repair can be handled without bringing in a second company. That continuity is what keeps a project moving."

The business serves industrial, commercial, and residential clients throughout Livermore, the surrounding Tri-Valley communities, and the broader East Bay. Past work includes projects at the Port of Oakland, reflecting the range of heavy and structural demands the operation is equipped to meet. For contractors evaluating when to rely on shop fabrication versus field service, Shannon points to the weight and mobility of the component in question as the primary factor.

"Structural steel for a new frame belongs in the shop, where tolerances can be held consistently," Shannon said. "But a damaged bucket on a piece of heavy equipment or a cracked trailer frame is often better addressed where it sits. The right choice depends on what the work is and where it lives."

Mobile welding has grown in demand as industrial and construction operators seek to limit equipment downtime. On-site repair can return machinery to service without the logistics of hauling it to a facility, a consideration that matters for operations where idle equipment carries significant cost.

HRT Mobile Welding (hrtmobilewelding.com) continues to provide HRT Mobile Welding metal fabrication Livermore services from its First Street location in Livermore, California. The operation emphasizes operational efficiency, precision, and safety across both its shop-based and field-based work. Shannon founded the company to deliver structural and specialty welding under a model that adapts to the specific requirements of each job site rather than forcing every project through a single method.

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For more information about HRT Mobile Welding, contact the company here:HRT Mobile WeldingKyle Shannon(925) 518-6694hello@hrtmobilewelding.com3555c First St, Livermore, CA 94551

HRT Mobile Welding

Licensed mobile welding and fabrication contractor based in Livermore, California, serving the greater Bay Area. Owner Kyle holds a California C60 contractor's license and operates two fully equipped welding trucks along with an in-shop facility.

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