



FIBER OPTIC **SOLUTIONS**

-EDITION-







Mobile Tech Trailers

A Mobile Solution for Fiber Optic Splicing

iber optic splicers are essential in facilitating internet connections to places that face difficulty accessing connectivity benefits. In recent years, record miles of fiber optic cable have been installed in varying locations, from populated urban to remote areas.

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Simplifying the workflow of splicers and improving their turnaround time with custom-built fiber optic splicing vehicles is where Mobile Tech Trailers excels. The company is fast becoming the go-to provider for professional splicers across the U.S.

"We follow a turnkey model of manufacturing trailers to meet the splicing industry's requirements; we are not just a temporary piece of the puzzle, we are the solution for stable and sustainable connectivity," states Daniel Kneifel, president of Mobile Tech Trailers.

Mobile Tech Trailers ensures that professional splicers are equipped with flexible, durable, and reliable fiber optic splicing vehicles that make the splicer's job easier and faster. Whether restoring broken optic cables or joining optic wires of insufficient lengths, the trailers are outfitted with all the relevant tools needed to successfully complete the job. Powered by this enhanced mobility and cutting-edge equipment, the splicers provide uninterrupted internet connections in hard-to-reach places.

Facilitating seamless connectivity for businesses, remote workforces, and learners is more manageable with Mobile Tech Trailers. Almost 15 years of experience and a 43,000 square feet facility empower it to manufacture and customize trailers according to customer specifications. Whether 6'x10' or 8'x12', the trailers are built as per the needs of splicers in the field.

The underground splicer truck and van units Mobile Tech Trailers offers to fiber optic operators are equally impressive and come with extensive standard features that usually cost more. The units offer a durable, self-sufficient, and comfortable work environment that protects the splicing operation from weather and debris. The specialized fiber optic splicing trailers ensure mobility and safety, keeping the crucial components secure from environmental factors that may hinder the splicing process.

A client's request for a sophisticated trailer order is an interesting success story demonstrating Mobile Tech Trailers' capabilities. The client wanted a mobile lab that could be used as a roll off box. Mobile Tech had to design and construct a three-part unit. The unit boasted a freezer in the front, with a CCTV office in the middle, and work area in the rear. The material had to move from the freezer to the work area without losing any floor space. Mobile Tech Trailers successfully implemented



the additional features while ensuring the unit could seamlessly travel across the country.

Expanding the boundaries of mobile workspace, Mobile Tech Trailers offers a wide array of services, including van conversions, box truck conversions, portable box solutions, Roose cable reels, and specialty units. It is trying to diversify mobility by planning to foray into the electric vehicle (EV) industry, intending to bring EV charging to remote areas through its trailer services.

Its successful presence in the trailer manufacturing industry is enabling Mobile Tech Trailers to grow at a phenomenal rate. It is currently focusing on the development of mobile roll boxes without trailer wheels, which will further augment its capabilities. Mobile Tech Trailers is pushing into the future with the aim of 'making anywhere possible.' To

Mobile Tech Trailers



The annual listing of 10 companies that are at the forefront of providing Fiber Optic solutions and transforming businesses