

Tire Logics Introduces EVAIRTECH - EV Charging with Integrated Tire Maintenance

Charge Electric Vehicles and Maintain Proper Tire Pressure Simultaneously

OWOSSO, MICHIGAN, UNITED STATES, January 24, 2023 /EINPresswire.com/ -- Tire Logics LLC, a leading developer of innovative aftermarket automotive tire maintenance technologies announces the introduction of EVAIRTECH – a new patent pending technology to charge electric vehicles (EV) and maintain proper tire pressure simultaneously.

The National Highway Traffic Safety Administration (NHTSA) estimates that only 19% of drivers properly inflate their tires. And according to an industry-leading publication, “The easiest way to negatively impact an EV's range is to drive it on underinflated tires - even being low by a few PSI can make a meaningful difference in rolling resistance and therefore efficiency.” Improper tire pressure also increases charging costs and tire wear while reducing vehicle safety.

With charging times ranging from approximately 15 minutes to several hours charging stations are being developed to better accommodate the wait time and to generate incremental business with value added services. Tire maintenance is a logical extension to these added value services. Incremental income from tire inflation fees ensures a quick return on investment for EVAIRTECH while providing drivers with maximum driving range, convenience and peace of mind.

EVAIRTECH utilizes Tire Logics' patented tire maintenance technology, which inflates or deflates four tires simultaneously and maintains proper tire pressure when storing vehicles. Four 25 ft. self-coiling, quick-connect air hoses easily reach all tires, and the intuitive touch screen control ensures 100% accuracy.

EVAIRTECH will include advanced software that connects to vehicles to collect, predict, and



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provide a wealth of data and insights for a variety of stakeholders, including fleets, car owners, vehicle, battery and tire manufacturers, insurance providers, the Department of Transportation, the NHTSA and others.

EVAIRTECH can be fully integrated into EV chargers, surface mounted, or pole mounted adjacent to chargers. The product is available for Level 2 and Level 3 chargers and is made in the USA, making it an ideal solution for the National Electric Vehicle Infrastructure (NEVI) program.

About Tire Logics LLC:

Tire Logics is a leading developer of innovative aftermarket automotive tire maintenance technologies. The Company's proprietary, multipurpose technologies are developed with safety; battery range, fuel efficiency and tire wear in mind. The easy to use products are ideal for multiple users including EV stations, fleets, car owners, dealers, off-roaders, car collectors, mechanics and others.

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