



The Dakar Rally truck showcases technology that will soon be applied to the road | Photo source [Gaussin](#)

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A ZERO-EMISSION ELECTRIC RACING TRUCK IS COMPETING IN THE 2022 DAKAR RALLY

 MOBILITY & TRANSPORT

The lightweight vehicle is powered by hydrogen and electricity

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Takeaway:

Motor racing is a test-bed for innovations that are later applied to the road. This, at least, is the claim of racing series such as Formula 1. GAUSSIN clearly puts this principle into practice. The real significance of the technology behind the Dakar Rally truck, is that it will soon be applied to commercial vehicles. GAUSSIN's new range will still have to overcome some of the challenges

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ced by new electric vehicles. This includes convincing people and organisations to
o from conventionally-fuelled vehicles to ones that require new modes of
maintenance and thus changes to infrastructure.