

A bespoke durability programme for an innovative high performance vehicle

Case study overview

HORIBA MIRA was engaged to plan and execute a bespoke programme for structural durability testing on a new hypercar.

The vehicle marked the manufacturer's first entry into this segment. As such, it had no pre-existing test cycles or procedures that were designed to reflect the vehicle's durability requirements.

HORIBA MIRA used its expertise in durability testing to define a test programme. The vehicle was then tested at HORIBA MIRA's 750-acre proving ground near Nuneaton, where its structural durability was successfully signed off.

Engineering team deployed: A group of five personnel based at Nuneaton, comprised of a consultant, project engineer, test technician and two drivers.



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