

DRIVING THE FUTURE: ASTEMO'S INNOVATIONS IN SUSTAINABLE AND ADVANCED SUSPENSION SYSTEMS

The automotive and motorcycle sectors are currently undergoing a once-in-a-century transformation, necessitating mobility solutions that minimize environmental impact, enhance safety by reducing traffic accidents, and offer greater comfort. Simultaneously, competition is intensifying in areas such as electrification, autonomous driving, and connectivity, which are poised to become the central pillars of future automotive and motorcycle technology. In response to these developments, Astemo, with its TOKICO suspension brand, is committed to delivering state-of-the-art innovations.

Shock absorbers and struts play a crucial role within the overall suspension and steering systems. As vehicle weights increase - particularly with the advent of new electric vehicles (EVs) - suspension systems are becoming even more vital for achieving proper vehicle weight distribution and handling. Notably, our solutions for semi-active and active suspension systems exemplify this commitment. Astemo has already secured multiple original equipment (OE) projects for EV applications, demonstrating its position as a global leader in electric vehicle components.

DID YOU KNOW?

- » **1 out of 5 cars manufactured today have Tokico shock absorbers as an OEM fit**
- » **Manufacturing for IAM and OE in Japan, Thailand, Czech Republic, USA and China**
- » **200.000 parts per month manufactured for the European market in our factory in the Czech Republic**
- » **350+ references stored in Germany**

