

Astotec Automotive Development Center



FULL CAPABILITIES IN HOUSE

Advanced equipment to evaluate all product parameters. Immediate analysis and actionable results within the hour. Changes can be made at very short notice. Fast decision-making for product optimization. Current source for testing of electric components is a capacitor bank generating 30.000 A at 1000V DC. Complete in-house environmental testing available.



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Future powered
by excellence.



Pyrotechnic Expertise



We create safety FOR THE WORLD IN MOTION



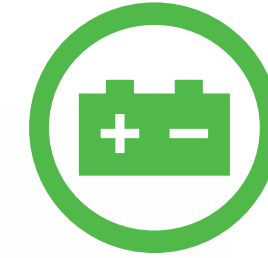
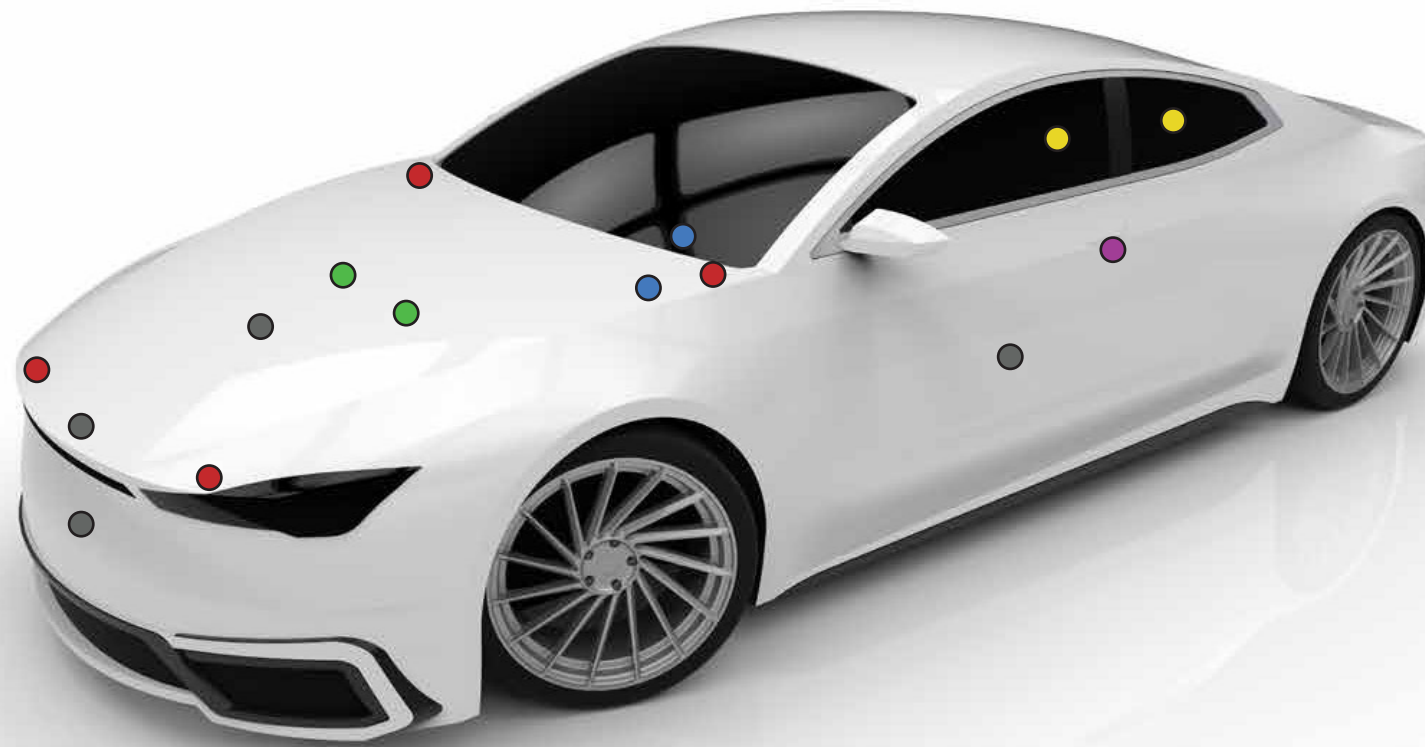
PEDESTRIAN PROTECTION
Pushing actuators for active
hood hinges and latches.



OCCUPANT PROTECTION
Pushing and pulling actuators for
active steering-column release.



OCCUPANT PROTECTION
Pushing and pulling actuators
for active door locks.



ELECTRICAL SAFETY
Circuit breakers and battery
disconnectors for post-crash
safety and fire protection.



OCCUPANT PROTECTION
Micro gas generators for seatbelt and
buckle pretensioners.
Pushing actuators for active headrests.



SPECIAL APPLICATIONS
Pipe cutters, active strikers, inflatable
structures and other customized
products for your applications.



WHO WE ARE

Astotec Automotive specializes in the development and production of advanced pyrotechnic solutions for systems that protect pedestrians and occupants, as well as for non-automotive applications. Our highly innovative developments deliver technological and competitive advantages wherever they are applied.

OUR SERVICES

Development – Engineering – Simulation – Testing – Cost-Efficient Series Production

With our outstanding research and development track record and our long manufacturing experience, Astotec Automotive is the ideal partner at every stage of the development process, from initial concepts to pre-production to volume manufacturing. Our extensive manufacturing resources provide great cost efficiencies while assuring that our products meet very rigorous quality demands.

OUR CUSTOMERS

Since our founding in 1993, we have produced hundreds of millions of micro gas generators and pyrotechnic actuators for the automotive industry. We entered the automotive sector as a Tier 2 supplier and worked our way up to become a Tier 1 supplier, to leading automakers.