Exteriors

Magna Exteriors offers a variety of products for the automotive, commercial transportation, consumer and industrial markets. We are an industry leader in molding, painting and assembly, with expertise in developing exterior systems and modules for our customers’ global programs.

Customer Base

For our full range of products and capabilities visit: magna.com/capabilities/exteriors

FASCIA & TRIM
LIIFTGATE & EXTERIOR MODULES
FRONT END MODULES
ACTIVE AERODYNAMICS
LIGHTWEIGHT COMPOSITES
Exteriors

Capabilities

Fascia & Trim
- Front & Rear Bumper Fascias
- Energy Management Systems
- Spoilers & Grilles
- Rocker Panels & Claddings
- Pillar & Decklid Appliques
- Wheel Opening Moldings

Liftgate & Exterior Modules
- Liftgate Modules
- Polycarbonate Roof Modules

Front End Modules
- Front End Carrier/GOR
- JIT/Build to Sequence
- Full or Partial Content - Fascia, Cooling, Headlamps, Sensors, Wiring, Latches

Active Aerodynamics
- Active Grille Systems - Hidden & Class A

Lightweight Composites
- Hoods, Roofs & Decklids
- Fenders
- Structural Beams & Reinforcements
- Underbody Shield

Innovations

Front and Rear End Modules (FEM/REM)
Carrier panel innovations have enabled our modules group to integrate bumpers, active air management, cooling and lighting systems into their FEMs. These innovations have resulted in the award of multiple programs globally.

Composite Panels & Structural Components
Class A, structural and body in white (BIW) components can be produced using injection molding or RRIM (Reinforced Reaction Injection Molding) technologies. Multiple fiber reinforcement options, including carbon and natural fibers, can be included to create lightweight and durable components in complex shapes, with low customer investment.

Composite Liftgates
Light-weight vehicles have “opened the door” to our composite light-weight liftgate modules. These innovations provide customer investment savings and assembly efficiencies, with manufacturing options to suit all of our customer assembly needs.

Actero™ Active Aerodynamic Systems
Active grille shutters comprise of a louver system that blocks front-end vehicle airflow at the fascia, grille or cooling module to reduce vehicle drag or optimize engine temperatures, which improve gas mileage and reduce emissions. In addition, other active body components, such as active air dams and active rear spoilers, can also redirect airflow to reduce vehicle drag and improve gas mileage.