

Body: Lightweight Design and Aerodynamics

**Integrated Approach for
Seat Development of
Child Restraint Systems**

**Simulation of the Thermal
Underhood Environment
with CFD**

**A New Support Structure
for Independent Wheel
Suspensions in Heavy-
Duty Trucks**

**Development of an
Efficiency Model for
Manual Transmissions**

**Reproducible Transverse
Dynamics Vehicle
Evaluation in the Double
Lane Change**

