OFF-ROAD VEHICLE MANUFACTURER

STRUCTURAL BODY COMPONENTS

AVIENT SOLUTION

Nymax™ REC Recycled Nylon Formulation – ND 1233 Grade

WHY AVIENT?

- Reduced manufacturing complexity while maintaining strength
- Leveraged Avient Design services to achieve consolidated part design
- Conducted mold flow analysis and guided material selection using technical and application expertise

KEY REQUIREMENTS

- Replace metal and consolidate parts
- High strength
- Structural stiffness
- Durability

LEARN MORE