

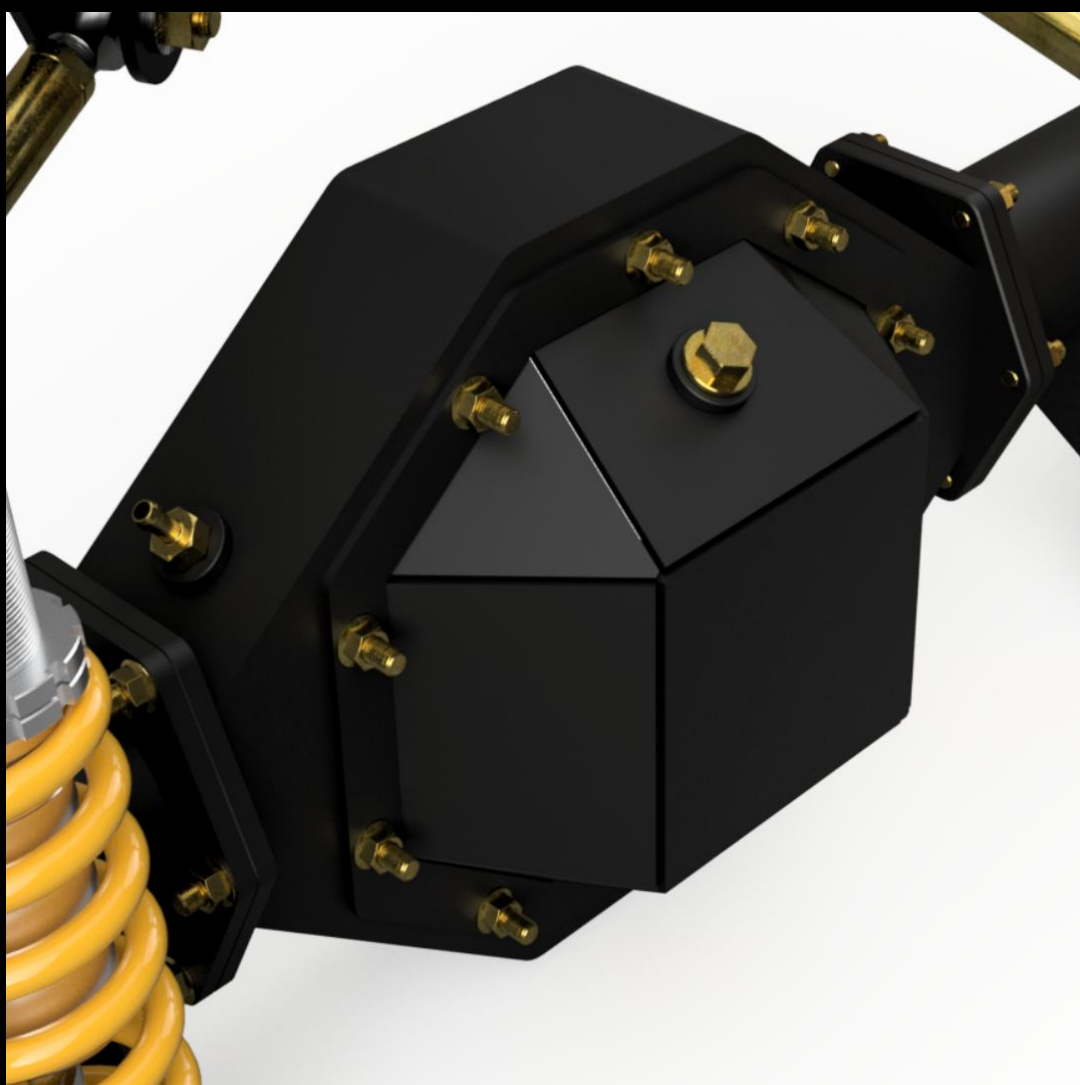
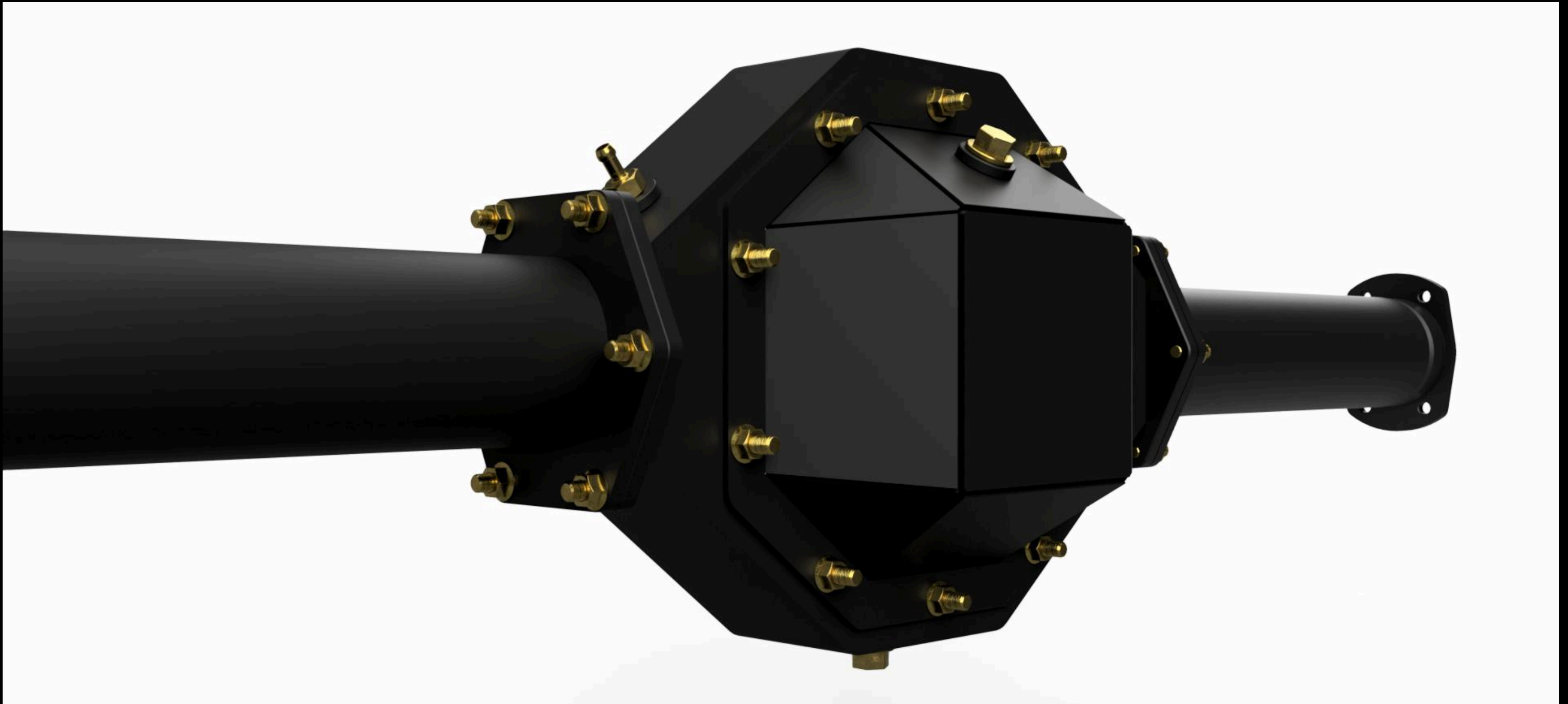
Custom axle housing tailored for the 9-inch C7AWE differential. Engineered for maximum durability, it excels in applications where high torque and strong traction impose particularly demanding requirements on components. The entire system is designed to handle torque up to 1000 Nm. Its modular construction not only simplifies the assembly of the complete set but also allows for various axle width configurations by adjusting the length of the housings.

HIGH DURABILITY – DESIGN VALIDATED  
THROUGH FEA (FINITE ELEMENT ANALYSIS)  
TESTING

DESIGN DEVELOPED USING A 3D CAD  
ENVIRONMENT

MODULAR DESIGN

CNC MACHINING



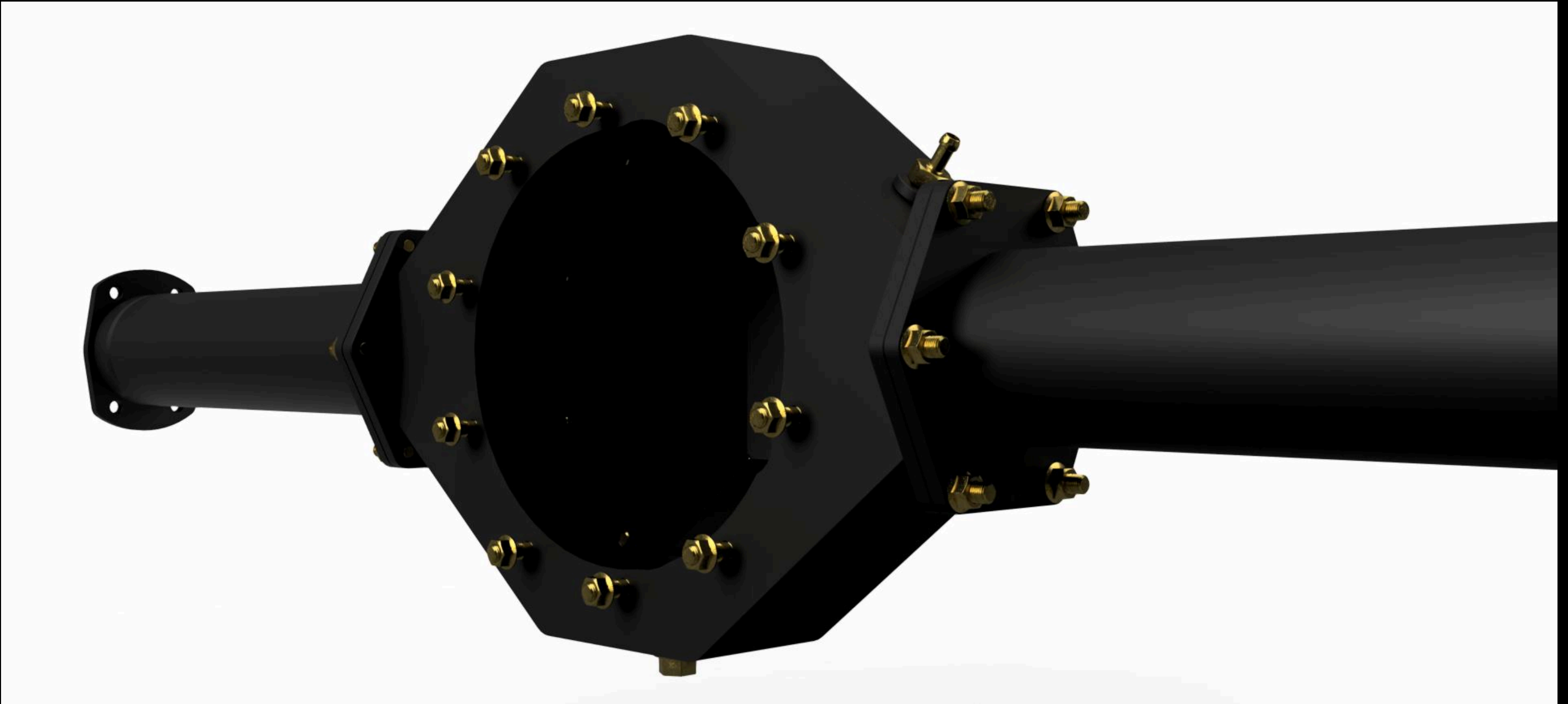
#### PRODUCT DESCRIPTION

Our design is based on high-strength steel, laser-cut and precisely welded, ensuring overall housing rigidity and resistance to deformation—even under extreme loads. It allows adaptation to various suspension configurations, whether you're building a car for drag racing, drifting, track use, or a powerful street project. The design was created in a CAD environment, enabling meticulous refinement of even the smallest details. All components are corrosion-protected. The housing is made from S355 structural steel. The housings are constructed from 88.9mm x 6mm tubing. We also offer the option to paint the axle housing upon customer request.

#### KEY PRODUCT FEATURES:

- Robust construction
- Rated for up to 1000 Nm
- CNC machining
- Design developed using a 3D CAD environment





**THE SET INCLUDES:**

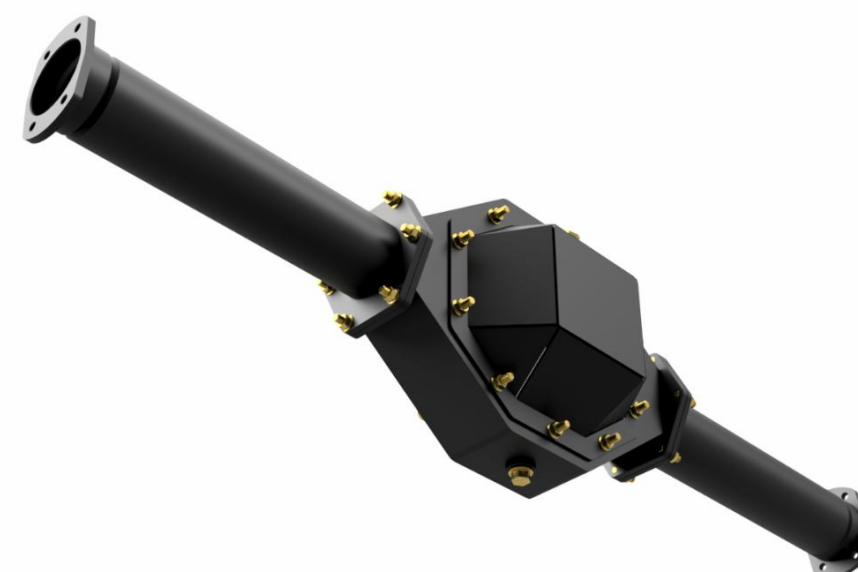
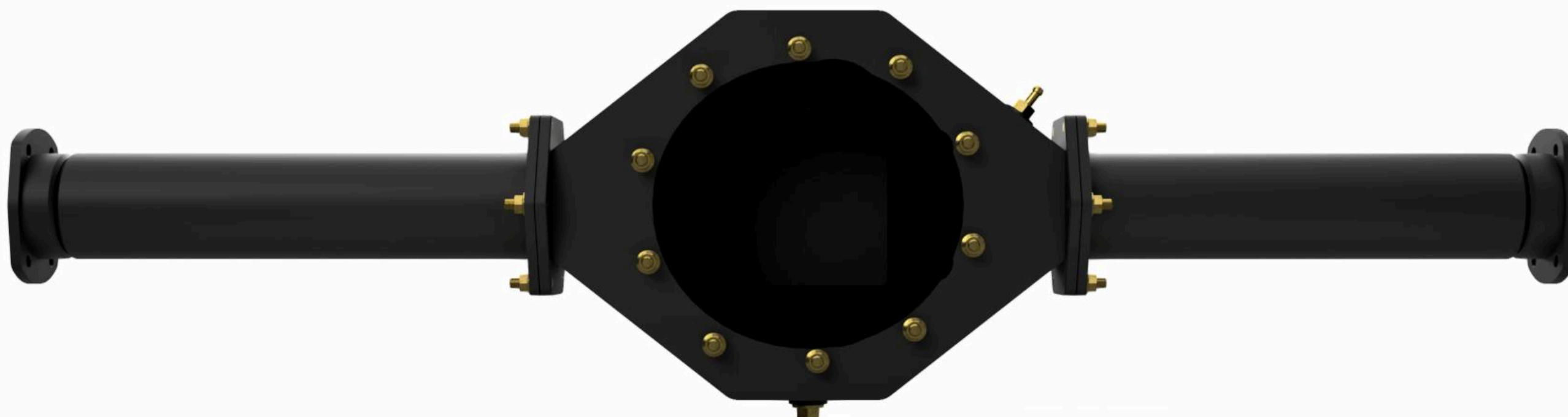
- Axle differential housing
- Left axle tube
- Right axle tube
- Mounting kit

**APPLICATION:**

The product is designed for a wide range of applications in sports, racing, and tuning vehicles.







**INSTALLATION INSTRUCTIONS:**

Technical data sheet

**DIFFICULTY LEVEL:**

Intermediate. Intended for installation by qualified individuals.

**NOTES:**

\*Before purchasing, please ensure that the product is compatible with your vehicle.

**CONTACT:**

☎ +48 572 323 272

✉ [biuro@restomotive.eu](mailto:biuro@restomotive.eu)

[www.restomotive.eu](http://www.restomotive.eu)