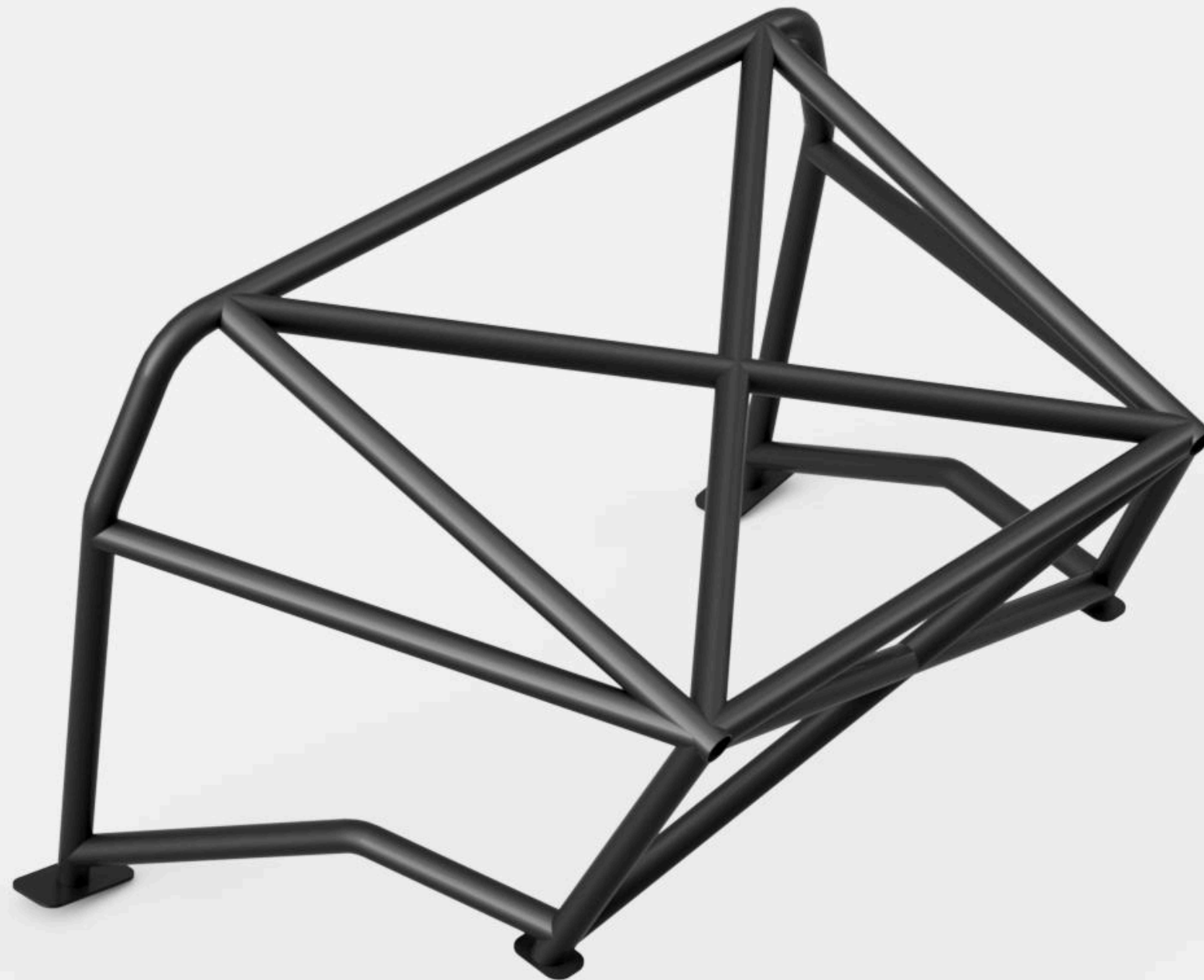


The safety cage for classic Ford Mustangs has been designed to combine the authentic character of the iconic car with modern engineering solutions. The structure was developed based on detailed 3D CAD models and precise laser scans of factory bodies, which allowed for a perfect fit. It is made of S355 steel - a material renowned for its strength and resistance to extreme loads.

**INCREASED LEVEL OF SAFETY****INCREASED BODY RIGIDITY****HIGH RESISTANCE TO MECHANICAL DAMAGE****DESIGN DEVELOPED USING A CAD ENVIRONMENT**



#### PRODUCT DESCRIPTION

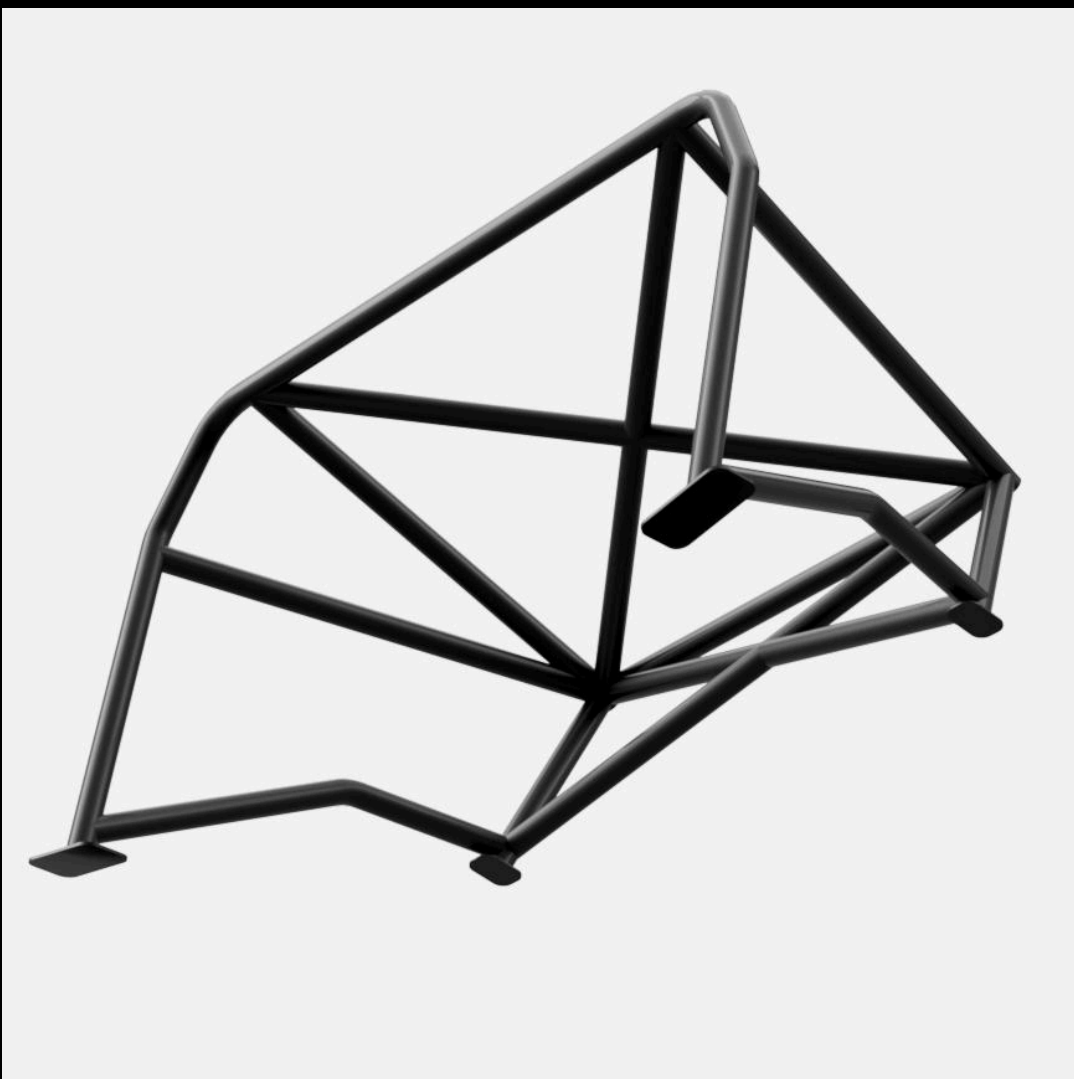
Each element of the cage was verified using FEM simulations, which allowed the forces acting during a collision to be modeled. This ensures that the structure not only increases driver and passenger safety but also significantly stiffens the body, improving the car's handling characteristics. In addition, it allowed for a reduction in overall weight without compromising strength. The complete cage weighs 33 kg. Its carefully engineered design gives the classic Mustang a sporty character and a new level of protection - both on the track and in everyday driving. It is the perfect solution for enthusiasts of classic cars who want to combine authentic style with modern safety standards for both road and racing use. The tubes were cut using 3D laser technology, ensuring a perfect fit. Welding was carried out with the TIG technique. Upon customer request, the product can be painted in any color.

#### KEY PRODUCT FEATURES

- 3D CAD design based on laser body scans - perfect fit to the factory chassis.
- FEM simulations (Finite Element Method) - proven cage effectiveness under extreme conditions, increased safety for driver and passengers.
- Precise component fit - easier installation and a clean final look.
- Classic appearance with a sporty touch - the structure preserves the Mustang's character while giving it a racing feel and professional look.







#### THE KIT INCLUDES

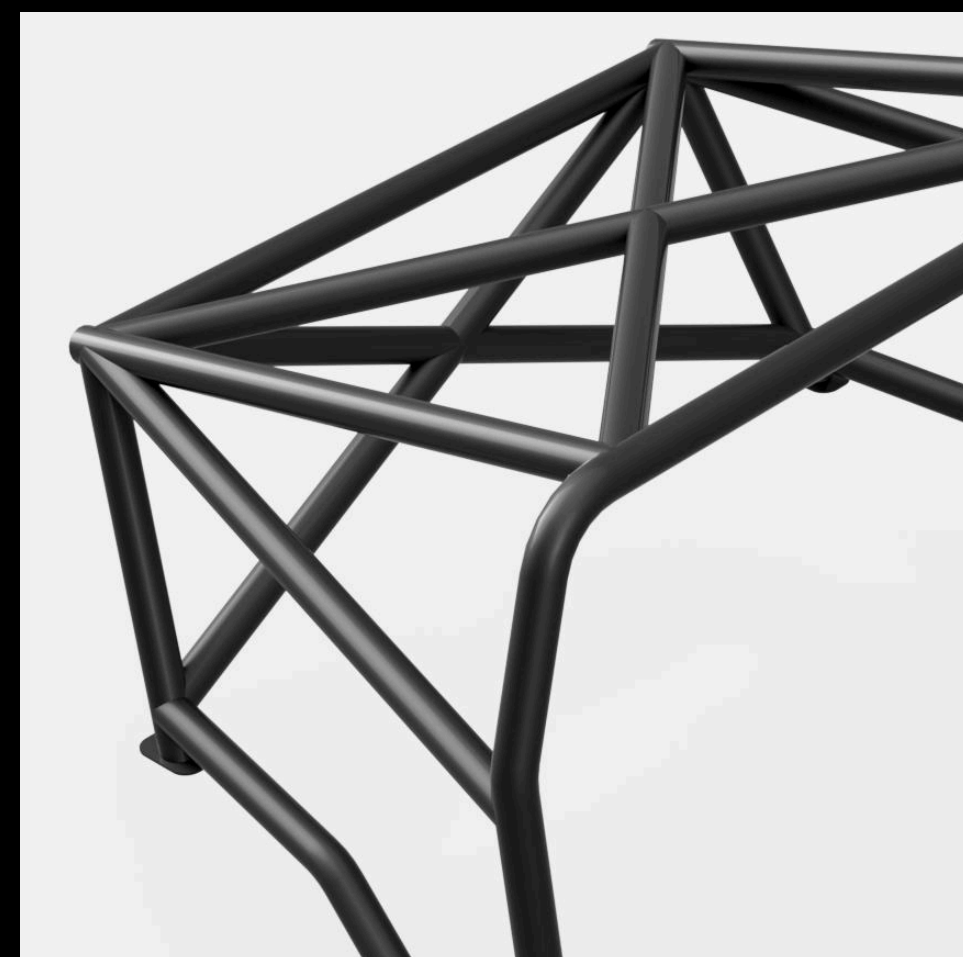
- Tubular safety cage body
- Cage mounting brackets (4 pcs.)
- Mounting kit

#### APPLICATIONS

This product is compatible with the following Ford Mustang model years:

- Ford Mustang Fastback 1967-1968





#### INSTALLATION INSTRUCTIONS

Technical data sheet

#### DIFFICULTY LEVEL

Advanced - installing this product requires extensive specialist knowledge.

#### NOTES

\*The cage design excludes the installation of original interior components (rear seat, seatback, side panels)

\*\*Before purchasing, make sure the product fits your vehicle

#### CONTACT

☎ +48 572 323 272

✉ biuro@restomotive.eu

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