

The ZENIUM unit is an absolute state of the art and ready to race shock absorber developed by Donerre to fulfill the highest demands in motorcycle off-road racing.

This full adjustable damper has been released for production after extensive testing with professional teams and riders to reach an excellent performance level and outstanding durability and reliability, standards where all Donerre products are known for.

Calibration of the zero needle position in the adjust mechanisms and vacuuming of the oil with sophisticated equipment are standard integrated in the assembly process. This in combination with the use of high quality materials, advanced coatings, and close tolerated dimensions makes that each ZENIUM damper will always match the tested settings. An ingenious system makes that the external adjusting of compression damping does not influence the rebound damping characteristics and vise versa.



High and Low Speed Compression damping

Rebound damping

Specifications

- · Piston diameter 46mm
- · Piston rod diameter 18mm
- \cdot Light weight seamless aluminium damper tube
- · From billet aluminium machined damper head
- \cdot All aluminium parts are coated with durable anodize layer
- · Low friction seals