

New

RS 24/10 rear shock absorbers

RS24
MALOSSI
racing suspensions®

This superlative, compact and **very light** rear shock absorber, completely manufactured in ergal, with the exception of stem and spring, was born out of the cooperation between Malossi designers and Paioli. A real oil-gas suspension with variable setting and **extension/compression adjusting, compensated for a pressurized nitrogen chamber.**

The project has been studied for long by the technicians of both companies who, already used to team work, joined their own experiences to create an innovative suspension.

The versatility of this suspension turned out to be astonishing thanks to **three new adjustment systems, which enhance its use both on the road and on tracks:**

- 1) extension adjustment in order to absorb the harshness of the ground;
- 2) spring pre-load allows to fit the vehicle while driving;
- 3) system of setting variation as regards the behavior in bends.

APRILIA 50 2t
RALLY / RALLY (MINARELLI) LC
SR 2004 carb (PIAGGIO) LC
SR DITECH GP1 (PIAG. C361M) LC
SR R carb (PIAGGIO) LC
SR R FACTORY (PIAGGIO C361M) LC



Code = **4614223**

€ 430.00

YAMAHA
YZF-R euro 3 125 4t LC



Code = **4614245**

€ 409.00

The technical characteristics of these special shock absorbers show that they are the better technological specification that exists nowadays on the market:

Technical features

- Oil-gas suspension with pressurized nitrogen chamber.
- Separate surge tank which allow to increase the quantity of internal fluids.
- Hydraulic adjustment in expansion and compression.
- Adjustment of the spring pre-load through regulation ring-nut.
- Wheelbase adjusting
- Adjustment of the vehicle setting.
- Stroke: art.4614223: 70 mm – art.4614245: 40 mm.
- Wheelbase: art.4614223: 330 mm – art.4614245: 270 mm.
- Adjustable forged connection in ergal 55 with anodic oxidation.
- Connection made out of treatment in ergal 55 with anodic oxidation.

NOTE: art. 4614223 is equipped with all bolts and nuts necessary to fit both on Minarelli and Piaggio engines.

Products to be used exclusively for racing in places specially designed for such activity according to the regulations of the competent sporting authorities. We accept no liability resulting from improper use.