

# Gabriel®

## Gabriel® Safari™ Shock Absorbers



**Gabriel**  
**SAFARI**



**Gabriel**  
3 YEAR WARRANTY

## RESPONSIVE DRIVING.

### Gabriel Shock Absorbers - Introduction

Gabriel manufactures a comprehensive range of shock absorbers that are designed and engineered to suit the conditions of South African roads and also its vehicle park.

Drivers who use Gabriel shock absorbers comment on the smooth ride of their vehicles, however shock absorbers are not just for comfort; as their primary purpose is to keep wheels in contact with the road surface. Shock absorbers also affect the steering, handling and braking of your vehicle, which is why they are vital for your safety.

Our years of research and testing has resulted in Gabriel developing a shock absorber that is firm enough to prevent the wheels from leaving the road surface, but also flexible enough in their damping to ensure that the occupants are not directly subjected to the vehicle forces.

Our shock absorbers limit the bounce of the wheels by controlling the rate at which the suspension springs compress and extend. In so doing, the shock absorber helps maintain traction and control of the body, as well as the pitch and roll of the car during cornering, braking and acceleration. With more accurate control and steering, Gabriel shock absorbers enhance safety through good road holding.

### Gabriel® Safari™ - Introduction

The Gabriel® Safari™ series offers an extensive range of genuine, robust, large bore South African oil and gas shock absorbers catering for the demanding requirements of today's light commercial, heavy car, station wagon, SUV and MPV applications both on and off road.

Allowing for greater ride control, comfort and ultimately safety, the Gabriel® Safari™ series and its Gabriel warranty delivers up to its historical South African pedigree and provides for total driving peace of mind.



**CONTROL  
INSTRUMENTS**  
AUTOMOTIVE



## Gabriel® Safari™ Shock Absorbers



Gabriel® Safari™ Spring Seat Shock



Gabriel® Safari™ Gas Shock

### Product Features

#### Note

**5500 Series:** Is a heavy-duty hydraulic big bore size shock absorbers designed for light trucks, SUVs and heavy cars.

**5600 Series:** Is a heavy-duty nitrogen infused big bore size shock absorbers designed for premium performance applications on today's LCVs and SUVs.

- Ø32 or Ø46 Large bore working cylinder
- High temperature oil that can operate up to 120°C
- Low pressure nitrogen gas infused
- Single or multi lip rod seals
- NBR and Viton rod seals
- Chrome plated & trication of zinc phosphate shaft
- Teflon piston band or cast iron piston ring
- Sintered metal rod guides with Teflon DU bushes
- Metal dust covers or PVC gaiter protectors
- Natural rubber or polyurethane mounting bushes
- Gabriel 3 year warranty

### Product Benefits

- The large big bore working cylinder will reduce the stress on the working components of the shock absorber thereby increasing the durability of the shock
- Oil and nitrogen gas infused for quicker response times, greater vehicle control and ultimate ride comfort\*
- Specifically designed to give the driver a firmer and more responsive driving experience both on road and off road
- The high temperature oil to prevent foaming
- Polyurethane / rubber mounting bushes considerably reduce wear and tear\*\*
- Rust inhibiting finish applied to shaft (chrome plated & trication of zinc phosphate)
- Manufactured locally to the highest quality standards using premium quality components
- Gabriel 3 year warranty

\*5600 series only

\*\* On selected part numbers only

