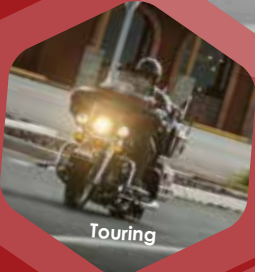




**Zedling Suspension**  
The Specialist Advantage



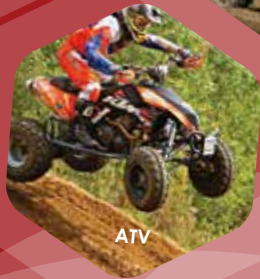
Road Racing



Touring



Motocross



ATV

**“Zedling Suspension aim to offer suspension performance products & services for motorsports & liesure through custom engineering of advanced solutions & deliver an unmatched suspension performance”**

**Zedling team**



Advanced Customized Products

ZEDLING products are advanced in technology, offers enhanced performance & are custom designed to meet the specific needs of our discerning customers.



Target Performance

ZEDLING team with their unique approach is completely dedicated to fine tune the suspension parameters to exactly meet the customer's target expectations.



Core Suspension Specialists

ZEDLING team has core suspension specialization right from motorbike suspension geometry optimization & shock absorber design till prototyping, testing & sourcing of suspension components.



Lifetime Technical Support

ZEDLING Products & Upgrades comes with lifetime technical support from our specialists to ensure our customers get the intended performance for the complete product life.

### Complete Range of Custom Solutions

Zedling product range starts from a small upgrade in your stock suspension to advanced adjustable damping shock absorbers as well as complete motorbike geometry customization to achieve enhanced & customized handling performance.



## Free Technical Consultation

Zedling Suspension Specialists offer free technical consultation & assist motorcycle riders & teams to achieve best suspension dynamics performance.



## Zedling Ground Assistance

We do not just offer products but our specialists assist our customers until the product expectations are met on ground.

Suspension

Products

Advanced

Consultation

Performance

Service

Warranty



## Zedling Suspension

### Products

Zedling suspension products are developed using smart mathematical tools, 3D CAD software, cutting edge manufacturing techniques and are built at state of the art setup. Each product is serviceable which serve as a long term investment and made of premium quality material & motor-sport proven technology. Our development strategy makes it possible to develop products in short time achieving performance, reliability & style.

All Zedling products comes with 12 months of Zedling standard warranty.



## ZG-ST1 Mono-Shock

### Features:

- Nitrogen gas assist
- Ride height adjustment
- Preload adjustment
- Rebuildable
- Revalvable
- Aluminium alloy body
- Monotube stroke 40-60 mm



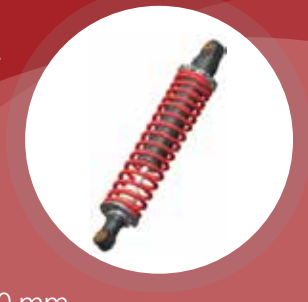
**Application:** Road racing, Motocross, Street

**Model:** Yamaha R15, CBR 250, Hero Impulse, Pulsar RS 200, KTM Duke & more

## ZG-ST2 Coil Over shocks

### Features:

- Nitrogen gas assist
- Ride height adjustment
- Preload adjustment
- Rebuildable
- Revalvable
- Aluminium alloy body
- Monotube stroke 50-100 mm



**Application:** All terrain vehicles (ATV), Go-kart

**Model:** Baja ATV

## ZG-ST3 Canister Shock

### Features:

- Canister type nitrogen gas assist
- Preload adjustment
- Rebuildable
- Revalvable
- Monotube stroke 40-90 mm
- Anodized finish canister
- High rigidity for long life



**Application: Touring, Motocross, ATV**

**Model: Royal Enfield, Harley Davidson, Baja ATV**

## ZG-ST4 Adjustable Mono-Shock

### Features:

- Rebound & Compression damping adjustment
- Modify performance with a click
- Nitrogen gas assist
- Ride height adjustment
- Preload adjustment
- Rebuildable
- Revalvable
- Aluminium alloy body
- Monotube stroke 40-60 mm



**Application: Road Racing, Motocross, Street**

**Model: Coming Soon**

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## ZG-ST5: Shock Service

### Features:

- New piston valve set for enhanced damping performance
- Damping performance graph
- Rebuild with quality cleaning
- Measure service limits & replace wear components



**Application: Motorbikes & ATV's**

**Model: KTM Duke, Ducati Scrambler, Fox Air Shocks**

## ZG-FT1 Front fork Kit

### Features:

- Higher load carrying capacity
- Optimum stiffness
- Customized damping
- Higher bottoming load
- Soaks harder bumps
- Better fork response
- Enhanced life



**Application: Motocross, road racing, Touring**

**Model: Hero Impulse, RE Classic & more**

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## ZG-FT2 Front Fork Cartridge

### Features:

- Enhanced ride comfort & handling performance
- Degressive rebound & compression damping
- Customized damping
- Soaks harder bumps
- Better fork response



**Application: Motocross, road racing, Touring**

**Model: RE Thunderbird, KTM Duke & more**

## ZG-FT3 Front Fork compression valve

### Features:

- Enhanced low speed compression damping
- Degressive compression damping
- Controlled dive during braking
- Prevents harshness & bottoming behavior



**Application: Motocross, road racing, Touring**

**Model: Hero Impulse, Yamaha R15, CBR 250, Royal Enfield**

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## ZG-FT4 Fork preload Adjuster

### Features:

- Spring preload adjustment
- Ride height adjustment
- Highway & Off road setting



Model: RE Thunderbird & more

## Zedling Advantage

- Better Cornering Stability & Control at High Speeds
- Eliminate Understeer Oversteer Issues
- Better Shock Absorption
- Address Dive & Squat Issues

**Zedling** team continuously develops advanced & innovative solutions to offer our customers the advantage of custom design solutions & address specific problems. Our goal is to give you the best suspension solution suiting your budget & customizing your motorbike to specific needs be it a track race, off road competition or adventure biking. These solutions are advanced in performance & have definite advantages over factory solutions.

***If you are looking for enhanced performance & advanced suspension solutions we offer you personalized service you can believe in.***

To discuss your requirements or place an order, contact us by phone, whatsapp or email.

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- ☎ Whatsapp: 91-9765373516;
- ✉ [marketing@zedlingsuspension.com](mailto:marketing@zedlingsuspension.com)

