

# **High-Performance Suspension Upgrades from** the Leaders in Powersports Shock Absorbers

## **STAGE 3**

Elka's most popular model to improve the handling and increase the capabilities of the vehicle for recreational and intensive applications.

#### BENEFITS

- Allows the operator to carry more speed over rough terrain and bumps
- Helps increase stability, traction and protection against impacts
- Reduces excessive weight transfers such as body roll during cornering, diving when braking hard and squatting under hard acceleration

## STAGE 4

High-Performance shock absorbers that provide Elka's latest technology and simplicity of use for very intensive applications.

#### BENEFITS

- Allows the operator good control and adjustability over key damping parameters without too much complexity
- Better protection against harsh square-edged impacts and potholes
- Further increased traction in all conditions for maximum maneuverability



## STAGE 5

The ultimate race-level high-performance shocks absorbers that provide total control over all damping aspects to achieve maximum speed and optimal handling.

#### BENEFITS

- Allows the operator precise fine-tuning of all parameters of the suspension, without the need to compromise
- Provides optimal damping characteristics regardless of the terrain conditions or obstacles encountered
- Ideal choice for extreme applications where performance and adaptability are critical to overcome the challenges and execute your mission

















Increase your speed, control, adjustability and comfort with Elka Suspension's application-specific shock absorbers



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ELKA SUSPENSION SHOCK ABSORBERS			
TECHNICAL FEATURES	STAGE 3	STAGE 4	STAGE 5
Lightweight Aluminum Platform	✓		$\checkmark$
Ultra-Lightweight Design	$\checkmark$	$\checkmark$	$\checkmark$
Low-Friction Internals	$\checkmark$	$\checkmark$	$\checkmark$
Hard-Anodized Parts	$\checkmark$	$\checkmark$	$\checkmark$
Triple Sealing System	$\checkmark$	$\checkmark$	$\checkmark$
Proprietary Oil Blend	$\checkmark$	$\checkmark$	$\checkmark$
High-Flow Technology	$\checkmark$	$\checkmark$	$\checkmark$
Internal High-Speed Blow-Off Circuit	$\checkmark$	$\checkmark$	
Dual-Flow Regulation			$\checkmark$
ADJUSTMENT CONTROLS	STAGE 3	STAGE 4	STAGE 5
Threaded Spring Preload	$\checkmark$	$\checkmark$	$\checkmark$
Threaded Spring Preload with Adjustable Crossover Lockrings			$\checkmark$
Rebound Damping		$\checkmark$	$\checkmark$
Low-Speed Compression	$\checkmark$	$\checkmark$	$\checkmark$
High-Speed Compression			$\checkmark$
AVAILABLE CONFIGURATIONS	STAGE 3	STAGE 4	STAGE 5
36mm (1-3/8") body, Front/Rear, Sold as a Pair	$\checkmark$	$\checkmark$	$\checkmark$
46mm (2") body, Front/Rear, Sold as a Pair	$\checkmark$	$\checkmark$	$\checkmark$
56mm (2-1/2") body, Front/Rear, Sold as a Pair			$\checkmark$



High-Speed Compression



Low-Speed Compression



Rebound Damping



Threaded Spring Preload



Threaded Spring Preload with Adjustable Crossover Lockrings

### For more information visit: www.elkasuspension.com

INFORMATION & DEALER INQUIRIES: Terry Wilmeth 971-237-3217, Jim Baynes 503-348-7950 or CustomerService@RPAMS.com



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