

# Types of Adjustment

## QA1 drag, street performance and street rod shocks are offered in five different adjustment styles:

**Double Adjustable** - Includes 18 positions of compression adjustment on one knob, and 18 positions of rebound adjustment on the other knob, for a total of 324 possible valving combinations. There are three features that are critical for an excellent double adjustable:

### 1. Adjustment range.

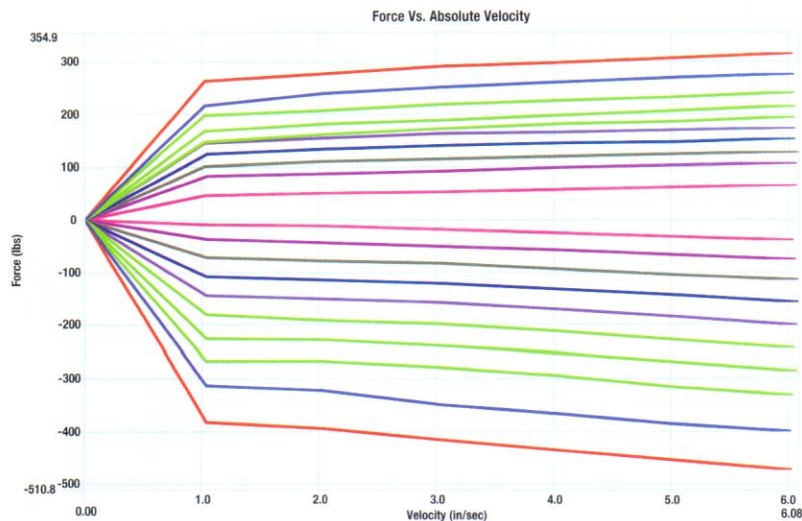
QA1's adjustment range encompasses virtually every application, with soft settings for a comfortable ride, and extremely stiff settings for hard core performance handling.

### 2. Tuning ability within the adjustment range.

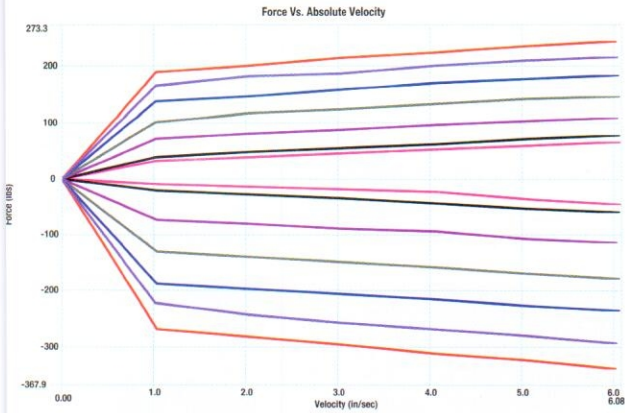
QA1 offers evenly spaced valving changes throughout the adjustment range. There are no "jumps" when adjusting between any two clicks. Each adjustment has been carefully defined to provide the ideal force curve to maximize performance.

### 3. Independence of compression and rebound adjustment.

QA1 has developed a truly independent double adjustable shock. When the compression knob is adjusted, rebound does not change and vice versa. Compression and rebound are controlled independently, allowing the ultimate in fine-tuning for any application. Most manufacturers of double adjustables make this same claim - however, they cannot necessarily back it up with the product. We strongly encourage serious racers and performance enthusiasts to put QA1's double adjustables to the test on a dynamometer. We are confident that you will find that there is no comparison between QA1 and the competition.

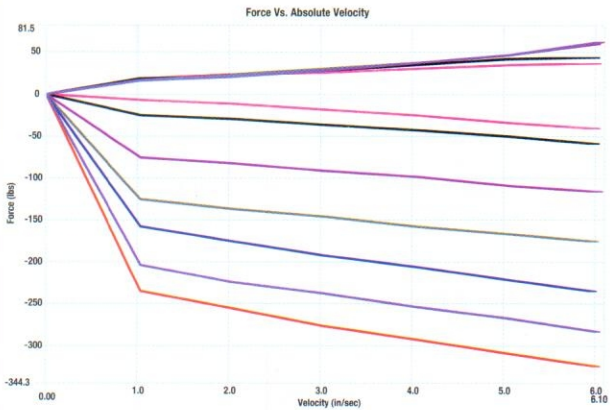


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## "R" Series Drag Race

Firm compression with 18 clicks of adjustment. Designed for front drag racing applications to maximize weight transfer.

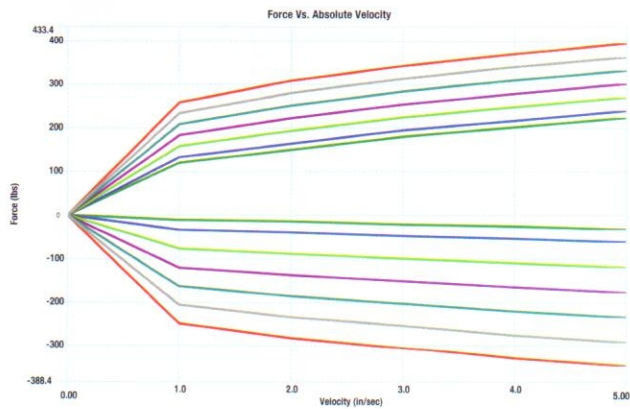


## Non-Adjustable

These shocks provide the best self-adjusting ride possible. The valving provides shaft speed control to precisely vary the shock resistance according to road conditions.

## Single Adjustable

One 18 click knob changes both compression and rebound valving simultaneously, allowing total suspension control in one easy-to-reach location.



## Rebound Adjustable

18 clicks of rebound adjustment with a comfortable compression setting. Designed for street rod applications.

