

# Advanced Racing Suspensions Shock Numbering System

**A 1 0 7 8-2 / 3**

## Prefix

- A A-Model is the cockpit adjustable shock where the adjusting cable exits the eye parallel to the shock eye bolt.
- B B-Model is the cockpit adjustable shock where the adjusting cable exits the eye 90 degrees to the shock eye bolt.
- ARC Is a shock that adjusts rebound and compression dampening at the same time using an A model eye.
- BRC Is a shock that adjusts rebound and compression dampening at the same time using a B model eye.
- A/C Double adjustable shock that uses an A model eye to adjust rebound and a remote canister to adjust compression dampening.
- B/C Double adjustable shock that uses an B model eye to adjust rebound and a remote canister to adjust compression dampening.
- E/C Double adjustable shock that uses a E Model eye to adjust rebound and a remote canister to adjust compression dampening.
- E E Model is a nine position adjustable that clicks in every position from full soft to full stiff. This shock is not cockpit adjustable.

## 1st and 2nd Digits

- 1000 Small body twin-tube aluminum threaded body shock
- 2000 Large body twin-tube aluminum threaded body shock
- 3000 Small body mono-tube double adjustable shock
- 3200 Small body mono-tube shock that contains a base valve
- 4000 Large body mono-tube double adjustable shock
- 4200 Large body mono-tube shock that contains a base valve
- 5500 Quarter midget shock that utilizes a base valve
- 7200 Large body steel mono-tube shock that utilizes a base valve

## 3rd Digit

3rd digit is the approximate stroke, in inches.

## 4th Digit

4th digit is dampening rate on straight valve shock or rebound on split valved shock

## 4th and 5th Digits

4th and 5th digit is the rebound range on a rebound adjustable shock.

**5th Digit is the compression dampening on a non-adjustable split valved shock. The compression dampening is always after the slash " / " in the part number.**