



655 SOUTH LINCOLN AVE / SAN BERNARDINO CA. 92408  
PHONE 877-470-2975 / FAX 909-890-0703 / Web address: globalwest.net

### **KIT # CTA-32A**

#### **Front Upper Tubular Control Arms for 1993-02 Camaro/ Firebird**

Installation requires removal of your front struts and upper control arm mounts. We recommend using a shop service manual, if you are unsure of proper disassembly and reassemble procedures.



Global West's upper control arms are designed for performance applications either drag or road race. These arms change the caster and camber gains of your front suspension.

CTA-32 and CTA-32D are pre-assembled. Both upper control arms will bolt directly into the stock upper arm bracket. Make sure that the grease fittings on the control arm are facing down when bolted into the upper bracket. The bushings are pre-lubricated; you will have to lubricate the upper ball joint after installation on the spindle.

Lubricate the upper bushing with any synthetic grease about twice a year.

Alignment spec.

Street performance:

Driver side

Caster 4 degrees positive

Camber 1/2 to 3/4 degrees negative

Toe in 3/32 total

Passenger side

Caster 4 1/2 degrees positive

Camber 1/2 to 3/4 degrees negative

Racing

Driver side

Caster 5 1/2 degrees positive

Camber 1 1/2 to 1 3/4 degrees negative

Toe in 1/32 per side

Passenger side

Caster 5 1/2 degrees positive

Camber 1 1/2 to 1 3/4 degrees negative

Note: Race alignment settings are your base or starting point. Your final settings may vary.