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www.ridetech.com

Part # 11440910
88-00 C-3500 Front CoolRide Kit
For Use with Lower StrongArms
With HQ Series Shocks

Components:

2	90007325	26C Airsprings
2	90000381	upper spring pocket mounts

Hardware:

4	99371003	3/8" x 1" uss bolts	lower airspring mounting
4	99373005	3/8" lock washer	lower airspring mounting
4	99372005	3/8" SAE (fine threaded) Nylok	upper airspring mounting
8	99373003	3/8 SAE flat washers	upper & lower airspring mounting
2	99435002	7/16 x 8" studs	upper bracket
2	99432001	7/16 USS nyloc nuts	upper bracket
2	99433002	7/16 flat washers	upper bracket

Shock:

2	986-10-036	4.75" Stroke Eye Top Shock Cartridge
4	70011138	3/4" ID Shock Bushing
4	90002102	1/2" ID Inner Sleeve

Components:

2	90000011	Upper shock mounts
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Hardware:

4	99501003	1/2" x 2 1/2" USS bolt	shock mounting
4	99502001	1/2" USS Nylok nut	shock mounting

Shock Dimensions:

Compressed:	10 1/8"
Extended:	14 7/8"

Shock adjustment 101- Single Adjustable

Rebound Adjustment:

How to adjust your new shocks.

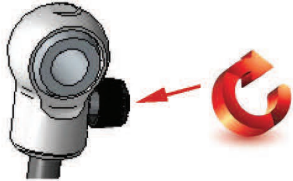
The rebound adjustment knob is located on the top of the shock absorber protruding from the eyelet or stud top. You must first begin at the ZERO setting, then set the shock to a street setting of 12.



-Begin with the shocks adjusted to the ZERO rebound position (full stiff). Do this by rotating the rebound adjuster knob clockwise until it stops.

-Now turn the rebound adjuster knob counter clock wise 12 clicks. This sets the shock at 12. (settings 21-24 are typically too soft for street use).

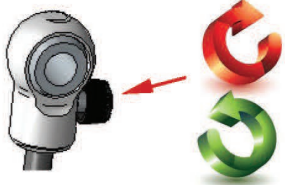
Take the vehicle for a test drive.



-if you are satisfied with the ride quality, do not do anything, you are set!

-if the ride quality is too soft increase the damping effect by rotating the rebound knob clock wise 3 clicks.

Take the vehicle for another test drive.



-if the vehicle is too soft increase the damping effect by rotating the rebound knob clock wise 3 additional clicks.

-If the vehicle is too stiff rotate the rebound adjustment knob counter clock wise 2 clicks and you are set!

Take the vehicle for another test drive and repeat the above steps until the ride quality is satisfactory.

Note:

One end of the vehicle will likely reach the desired setting before the other end. If this happens stop adjusting the satisfied end and keep adjusting the unsatisfied end until the overall ride quality is satisfactory.