



Tuning Information Sheet

The information below will allow us to suggest the correct spring rates for your vehicle and to be fully prepared for your tuning day. Tuning Days- Alltech Motorsports' main tuning locations are Barstow, CA and Plaster City, CA, though on request we can tune in any legal OHV area within 150 miles of Murrieta, CA. Alltech motorsports does not remove shocks from cars or springs/spacers from shocks on tuning days. Lifting your car, removing and reinstalling the shocks, and removing and reinstalling springs and spacers, will be your responsibility.

Sending shocks to Alltech- When we receive your shocks, we need them to be clean, and without spacers or springs. There will be additional fees applied to your order if we need to clean your shocks or remove spacers or springs from them.

SHOCK SETUP INFORMATION			
CUSTOMER NAME/PHONE			DATE
VEHICLE DESCRIPTION			VEHICLE WEIGHT
SHOCK INFO	FRONT	REAR	NOTES
BYPASS: BODY DIAMETER+TRAVEL			
COIL OVER: BODY DIAMETER+TRAVEL			
SPRING FREE LENGTH INFO			
TOP SPRING: LENGTH X RATE			
BOTTOM SPRING: LENGTH X RATE			
VEHICLE AT DESIRED RIDE HEIGHT			
TOP SPRING: LENGTH AT RIDE HEIGHT			
BOTTOM SPRING: LENGTH AT RIDE HEIGHT			
SPRING DIVIDER TO CROSSOVER RING*			
COIL OVER: SHAFT SHOWING AT RIDE HEIGHT			
BYPASS: SHAFT SHOWING AT RIDE HEIGHT			
RIDE HEIGHT: GROUND TO SKIDPLATE			
VEHICLE AT FULL DROOP			
TOP SPRING:LENGTH AT FULL DROOP			
BOTTOM SPRING: LENGTH AT FULL DROOP			
SPRING DIVIDER TO CROSSOVER RING			
COIL OVER: SHAFT SHOWING AT FULL DROOP			
BYPASS: SHAFT SHOWING AT FULL DROOP			

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NOTE: ALL MEASUREMENTS, BOTH AT RIDE HEIGHT AND AT FULL DROOP, SHOULD BE MADE WITH THE SHOCK INSTALLED ON THE CAR AND CHARGED WITH NITROGEN.

DO NOT REMOVE SPRINGS OR LIMIT STRAPS.

CAR SHOULD BE RACE-READY/ LOADED FOR NORMAL USE.

E

E

Upper Spring Length

Crossover to Spring Divider

D

D

Lower Spring Length

C

C

Lift any bump pad off of eyelet to measure Shaft Showing Length.

Shaft Showing Length

B

B

Shaft Showing Length is measured to top of the eyelet, not the spring perch.

A

A

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