



## Offroad Design Custom Springs Vehicle Information Form

This is where you can tell us about your truck and your project so we can build you the best possible leaf springs. We want to hear about your planned usage of the truck as well as anything that alters the weight of the vehicle from factory. We will take this all into account when we design your custom springs.

Please make sure to download our custom spring instructions as well, they go over many key details and a checklist to go over when you receive your springs: [Instructions](#)

We have a separate section for front and rear springs, **please fill out all applicable questions**. There will be a spot at the end for you to tell us any details the questions don't mention. Thank you!

<b>Customer Name</b>
<b>Order Number</b>
<b>Customer Email</b>
<b>Customer Phone Number</b>



## Offroad Design Custom Springs Vehicle Information Form

<b>Chevy/GMC Generation</b>
<input type="checkbox"/> 1969-1972 <input type="checkbox"/> 1973-1991 Squarebody <input type="checkbox"/> 1988-1998 GMT400 Solid Axle Swap <input type="checkbox"/> 2001-2010 GMT800 Solid Axle Sway
<b>Model</b>
<input type="checkbox"/> K5 Blazer or Jimmy <input type="checkbox"/> Suburban <input type="checkbox"/> K10/K1500 <input type="checkbox"/> K20/K2500 <input type="checkbox"/> K30/K3500

### Front Leaf Springs Only

<b>Front Springs - Lift Height Desired</b> This is the lift height the leaf springs will be built at. If you are doing a solid axle swap, your total lift height will be your bracket lift height plus your spring lift height.
<input type="checkbox"/> 0 Inch (GMT400 and GMT800 Solid Axle Swaps Only) <input type="checkbox"/> 1 Inch (GMT400 and GMT800 Solid Axle Swaps Only) <input type="checkbox"/> 2 Inch <input type="checkbox"/> 3 Inch <input type="checkbox"/> 4 Inch <input type="checkbox"/> 5 Inch <input type="checkbox"/> 6 Inch <input type="checkbox"/> 7 Inch
<b>Engine</b>
<input type="checkbox"/> Small Block <input type="checkbox"/> Big Block <input type="checkbox"/> LS Swap Iron Block (LQ4, LM7, LQ9, Etc.) <input type="checkbox"/> LS Swap Aluminum Block (LS2, L33, LS3, Etc.) <input type="checkbox"/> Cummins Swap <input type="checkbox"/> Duramax <input type="checkbox"/> Other (Please Specify)



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<b>Front Bumper</b>
<input type="checkbox"/> Stock <input type="checkbox"/> Tube <input type="checkbox"/> Tube with Winch <input type="checkbox"/> HD Winch Bumper <input type="checkbox"/> Other (Please Specify)
<b>Front Springs - Length of Spring</b>
<input type="checkbox"/> 44 Inches (Stock for 1969-1972) <input type="checkbox"/> 47 Inches (Stock for 1973-1991) <input type="checkbox"/> 52 Inches
<b>Front Springs - Center Pin Position</b> For no extra cost we can change the position of the center pin on the custom leaf spring, this changes the location of the axle. On front springs people a lot of times elect to have the center pin moved forward to help with tire clearances. The reasoning for this is as the spring compresses the whole axle moves back with the shackle. With tires larger than 33s this can cause rubbing on the rear fender. Moving the axle forward 1" to 1.5" can help with this, you will need to do drive shaft modifications. Moving the axle forward also helps with approach angles. Please be aware that moving the axle forward can cause problems if you are planning on running high steer crossover steering.
<input type="checkbox"/> Stock Location (Center) <input type="checkbox"/> 1 Inch Forward <input type="checkbox"/> 1.5 Inches Forward <input type="checkbox"/> 2 Inches Forward <input type="checkbox"/> Other (Please Specify)

### Rear Leaf Springs Only

<b>Rear Springs - Lift Height Desired</b> Total lift height desired including bracket/hanger/shackle changes.
<input type="checkbox"/> 2 Inch <input type="checkbox"/> 3 Inch <input type="checkbox"/> 4 Inch <input type="checkbox"/> 5 Inch <input type="checkbox"/> 6 Inch <input type="checkbox"/> 7 Inch



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### Rear Springs - Shackle and Hanger Setup

For 1969-1972 trucks, any lift heights taller than 3" will need a shackle flip.  
For 1973-1991 trucks, any lift heights taller than 4" will need a shackle flip.

- ☐ Stock Shackles with Stock Tension Style Hanger
- ☐ 6 Inch HD Shackles with Stock Tension Hanger
- ☐ 4.5 Inch HD Shackles with 4 Inch Shackle Flip
- ☐ 6 Inch HD Shackles with 2.5 Inch Shackle Flip
- ☐ 6 Inch HD Shackles with Offroad Design Tension Shackle Hanger

### Rear Bumper

- ☐ Stock
- ☐ HD Bumper
- ☐ Tire Carrier
- ☐ Other (Please Specify)

### Rear Springs - Length of Spring

Please measure your leaf spring from center of eyelet to center of eyelet along the arch of spring. Do not measure them straight across the arch, actually lay the tape measure down along the spring. Offroad Design custom springs may be built to slightly different lengths to maximize performance.

- ☐ 52 Inch
- ☐ 54 Inch
- ☐ 56 Inch
- ☐ 60 Inch
- ☐ 64 Inch

### Rear Springs - Center Pin Position

- ☐ Stock
- ☐ 1 Inch Back (useful for correcting for shackle flip or lengthening wheelbase)

### If you have a Blazer/Jimmy, what top will you primarily be using?

- ☐ Hard Top
- ☐ Soft Top
- ☐ No Top
- ☐ Other (Please Specify)



## Offroad Design Custom Springs Vehicle Information Form

### Vehicle Usage, Details & Weights

#### **Vehicle Details**

Tell us about your project, all the details you can give us help build the best spring possible. Front and rear weights are great if you can provide them but not usually necessary unless you are doing something very custom.