How do I choose the right coil spring for my vehicle?

When building a suspension kit, choosing the right coil for your application can be tricky. To make it easier, all of our coils are listed with the part number first, followed by the lift height, and ending with the weight rating.

For example:

C59-302 – 2.5" Lift, Stock Load
C59-314 – 2.5" Lift, with 80-150lb Added Load

In examples above, highlighted in yellow is the part number, in blue is the lift height, and in red is the load capacity of the coil at that lift height.

The weight rating of a coil refers to the constant load. Constant loads are components like bumpers, winches, drawer systems, or accessories that stay on the vehicle all the time. Towing a trailer or carrying camping gear is not considered a constant load because they can be removed or changed.

If you purchase a coil rated for 2" of lift with a 220lb load rating, but the vehicle has no load, the coil will result in a taller ride height than expected.