



## INSTALLATION INSTRUCTIONS FRONT "TRICK" SPRINGS 47000 SERIES

Moroso Front Trick Springs are designed for drag racing only and will provide maximum weight transfer when installed properly in the correct application. Before installing or altering the springs in any way, double check the application chart in the Moroso catalog.

Moroso Front Trick Springs are designed for specific front end weights in vehicles with factory installed heights. When this type of spring is installed in the correct application, the ride height will be very close to the factory ride height. It is very important to know your front end weight to ensure you get the correct spring.

### MODIFICATIONS

For most applications, Moroso Trick Springs will not require modifications. If the front end ride height is too high, it may be altered by cutting the spring up to one full coil. This should be done one quarter of a coil at a time until the desired ride height is achieved. Also, keep in mind that all springs will settle after installation. It is recommended that the springs be installed as they come out of the box before checking ride height. Bouncing the front end up and down by hand a few times will help speed the settling process.

**NOTE: Do not use heat or torches to lower or alter Moroso Trick Springs. By doing so, you are removing the strength from the spring and drastically decreasing the spring rate, possibly causing complete failure of the spring!**

We recommend that you use an abrasive cut-off wheel to alter Moroso Trick Springs. This cut-off process does not affect the strength or spring rate.

Be sure to use proper safety and installation equipment. All coil springs store a great amount of energy and can cause serious personal and property damage when installed improperly. Use a commercially available spring compressor and jack stands for a safe installation.

***For Technical Assistance, Call Moroso's Tech Line at  
(203) 458-0542, 458-0546 8:30am – 5:00pm Eastern Time***

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