

PT1016BTG – Progressive Rate Spring Set

(Spring Kit Installation for 2001 Daimler Chrysler PT Cruiser)

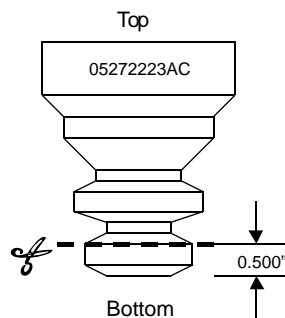
Front Bump Stop Trim Instructions:

IMPORTANT – only trim the front bump stops for installations on vehicles that do NOT have the PT-Tuning Supercharger installed. Supercharged vehicles must use unmodified factory bump stops!

Please note that removal and installation of suspension coil springs maybe dangerous due to the stored energy of a compressed spring. **Do Not Remove the Springs** if you are inexperienced in automotive suspension repair or if you do not posses the appropriate specialized tools used to remove a suspension coil spring.

PT-TUNING Progressive Rate Spring Kits should be installed by a qualified, licensed, automotive technician who is experienced in automotive suspension repair.

1. Your PT Cruiser Progressive Rate Spring kit is designed to function with the original equipment front and rear bump stops. However, on non-supercharged cars, it is necessary to modify the FRONT bump stops to prevent the bump stop from interfering with normal suspension movement at the new ride height. **Do NOT modify the FRONT bump stops if a PT-TUNING supercharger is installed.**



2. Please refer to the to the illustration for the appropriate amount of trimming that is necessary. **Use of a razor knife or a fine tooth hacksaw is recommended** in removing the excess micro-cellular foam material of the FRONT bump stop. Measure 0.500" (12.7 mm) from the bottom and trim carefully along the first "rib" of the bump stop.
3. Upon completing the trimming procedure, make sure to replace the bump stop in its original location. It is an integral part of the suspension system in providing a comfortable ride. **1.Failure to install both front and rear bump stops may cause failure or premature wear of the shock / strut internal components.**

NOTE: The installation of our spring sets will not necessarily affect your car's suspension alignment. However, it is always good practice to check alignment any time that suspension parts are removed and replaced or reinstalled. **PT-Tuning strongly recommends that you have your vehicle alignment checked after the installation of this spring set.**

Technical questions can be directed to helpInfo@pt-tuning.com

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