

LASER®



Part no. 0290
Coil Spring Compressors 3 Piece

This Coil Spring Compressor is a 3 piece clamp set with security clamps for extra safety.

Works on a working pressure of 1500kg.



TOOL CONNECTION
The Complete Connection

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Guarantee

If this product fails through faulty materials or workmanship, contact our service department direct on: +44 (0) 1926 816186. Normal wear & tear are excluded as are consumable items & abuse.

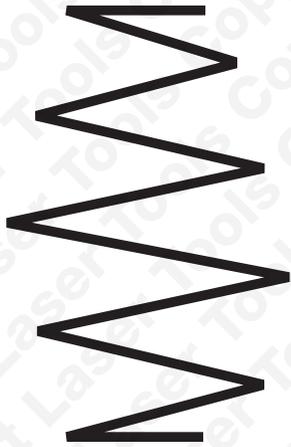


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Warning

The use of this type of spring compressor is not recommended for double diameter, dual rate or progressively wound suspension springs.



Double Diameter



Dual Rate



Progressively Wound

Some modern Macpherson strut suspension springs are fitted with a considerable pre-load.

Always refer to the spring manufacturer's specification to ensure the tool's maximum loading is not exceeded.

When compressed a vehicle road spring is storing a very large amount of energy. Whilst all possible actions have been taken to reduce the risk of slippage this risk will always be present.

Always wear protective head, eye and hand gear.
Responsibility for damage or injury lies with the user.



Safety First. Be Protected.

Warning

This operation uses up to 1500kg of pressure and therefore extreme care should be taken.

Always wear protective head/eye gear and make sure the threads are well greased.

1. Place each compressor equally around the coil spring with clamps at equal distance apart.
2. Tighten each compressor slightly to take up the tension of the spring and secure clamps at the most extended position.
3. Once the clamps are secured, continue to tighten at
4. 10mm increments on either side of the spring.
5. **UNEVEN TIGHTENING WILL CAUSE OVERLOAD ON ONE**

SIDE AND MAY DAMAGE BOTH THE SPRING AND CLAMPS.

6. 4. A gap of 30-40mm between the compressed coil and the cap should give enough clearance for removal.



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