

REMOVING - REFITTING : REAR SUSPENSION SPRING

URGENT : Observe the safety and cleanliness recommendations ⓘ .

1. Tooling

tool	Reference	Designation
<p>Figure : E5AG059T</p>	[0920-A]	spring compressor
	[0920-M5]	Set of two cups for the suspension spring compressor (blue)

N.B. : Check the presence and condition of the rubber protectors on the fixed and sliding cups of the spring compressor .

2. Removing

Place the vehicle on a two-post ramp.

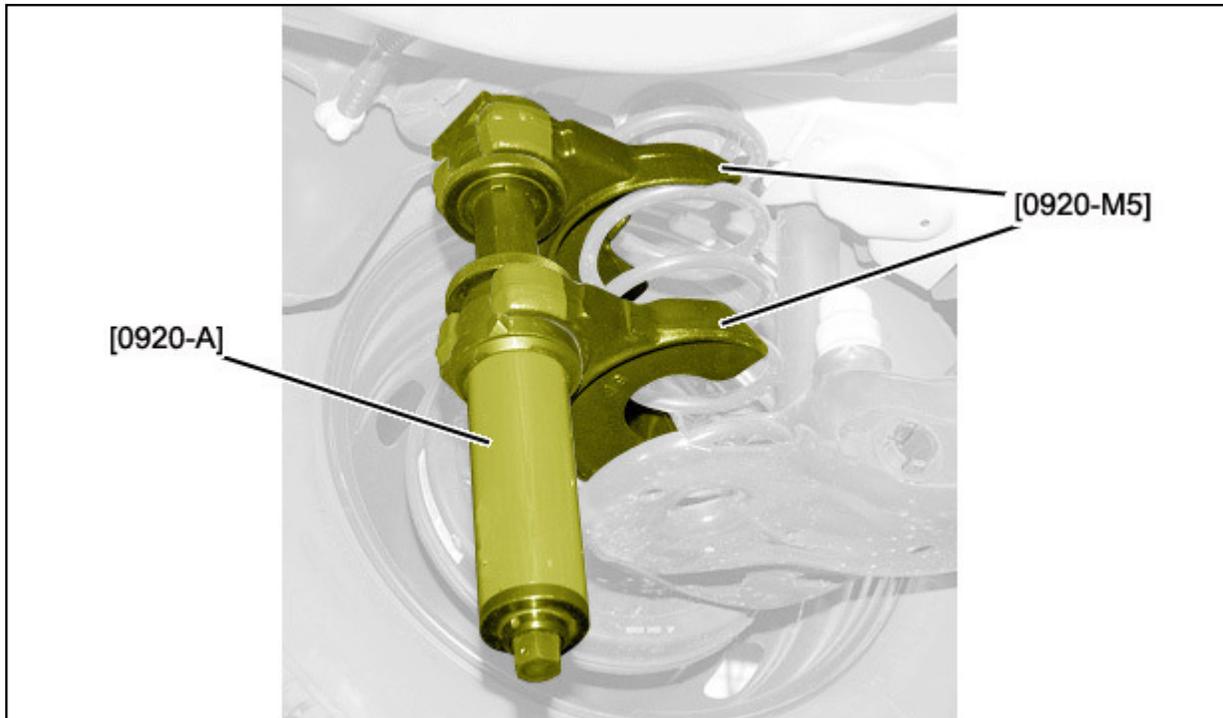


Figure : B3BG0ACD

Side concerned :

- Position the spring compressor [0920-A] fitted with its cups [0920-M5]
- Compress the suspension spring
- Remove the compression tool [0920-A], [0920-M5] and the suspension spring
- Decompress the suspension spring
- Remove the spring

CAUTION : Do not put a suspension spring in direct contact with any metallic object or tool.

CAUTION : Check the condition of the suspension springs (absence of signs of impacts, scratches or corrosion holes) ; The paint layer on the suspension springs must not be damaged, leaving the metal bare.

3. Refitting

CAUTION : Direct the colour marking on the suspension spring downwards.

Side concerned :

- Position the suspension spring in the compression tool [0920-A], [0920-M5]
- Compress the suspension spring
- Place the compressor/spring assembly on the rear crossmember
- Decompress the suspension spring

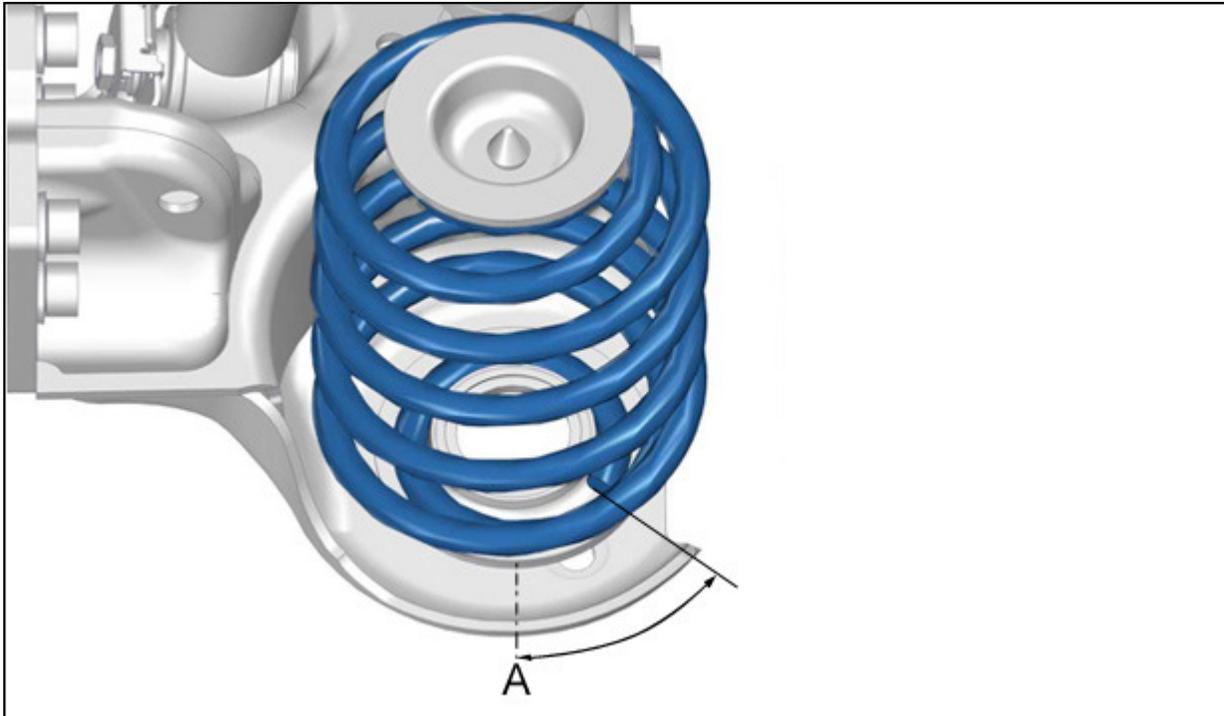


Figure : B3BG0AFD

CAUTION : Check that the angle between the centreline "A" and the end of the lower coil of the spring is between 55° and 80°.

Return the vehicle to its wheels.