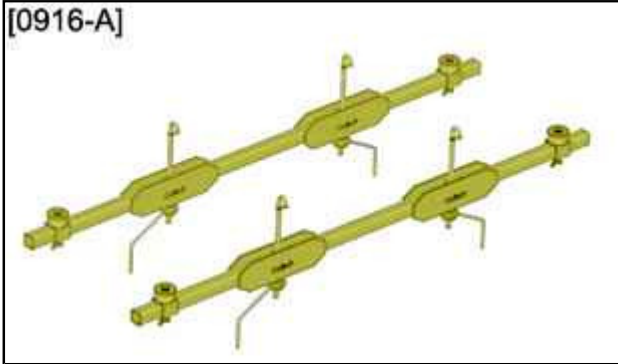

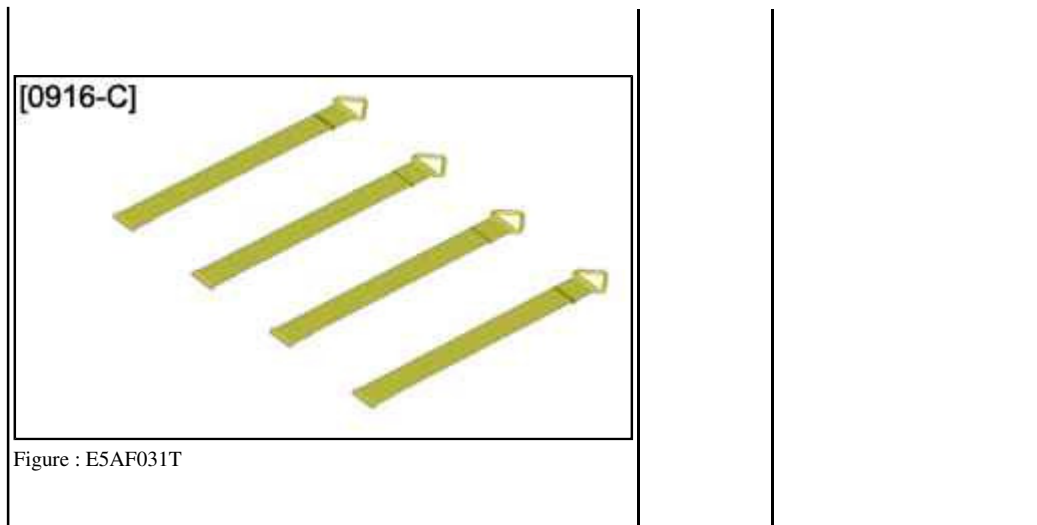


ADJUSTMENT : SETTING THE REFERENCE HEIGHT

URGENT : Observe the safety and cleanliness recommendations ⓘ .

1. Tooling

tool	Reference	Designation
<p>[0916-A]</p>  <p>Figure : E5AF02ZT</p>	[0916-A]	Suspension compressors
<p>[0916-B]</p>  <p>Figure : E5AF030T</p>	[0916-B]	shackles
	[0916-C]	Safety straps



N.B. : A second set of straps [0916-C] and shackles [0916-B] is required to compress the rear axle.

2. Setting the reference height

CAUTION : Front and rear suspension geometry checks and front suspension geometry adjustment must be performed with the suspension accurately compressed to the reference height, in a suspension checking bay.

Check :

- The tyres and their pressures are correct
- The front wheels are in the straight ahead position

2.1. Front suspension (H1)

Remove the under engine protection (If necessary).

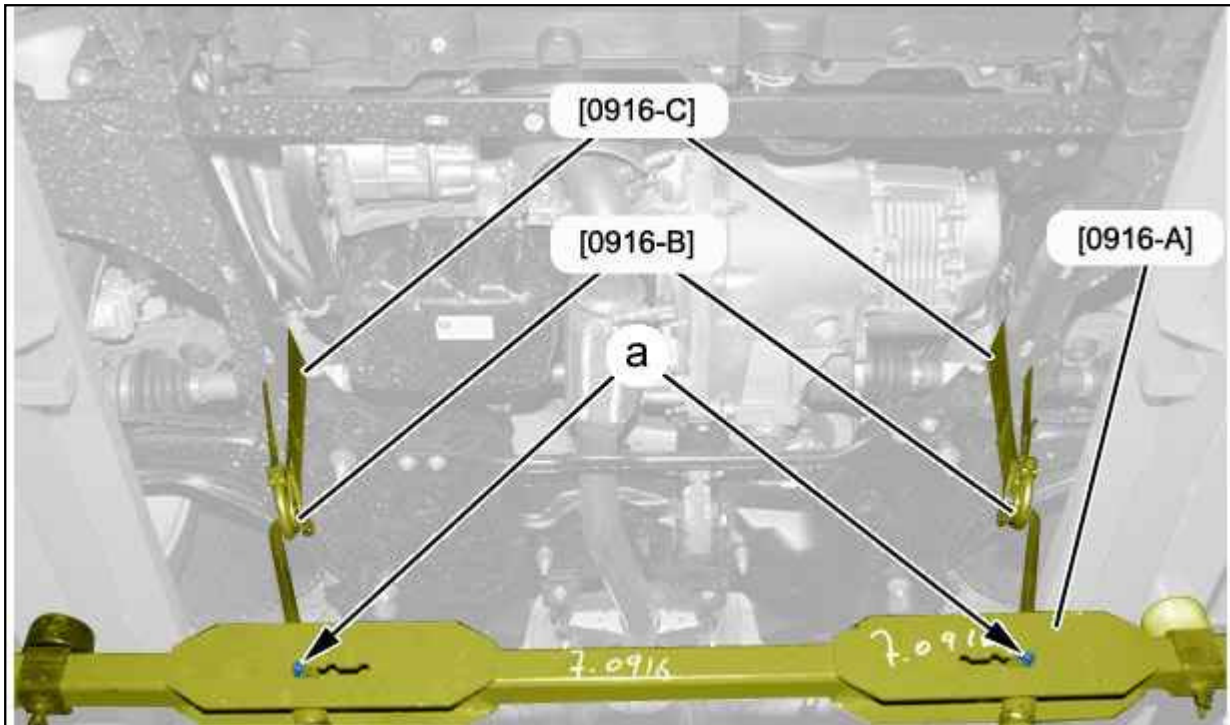


Figure : B3BF00XD

Engage the straps [0916-C] fitted with their shackles [0916-B] on the sub frame.

Attach the spring compressor [0916-A] selecting the notch ("a") which gives a pull as nearly vertical as possible on the straps.

CAUTION : The value of the tracking varies in relation to the height of the vehicle.

Compress the suspension to obtain the front body height (H1) on the right-hand side and on the left-hand side  .

CAUTION : Take into account the height of the platforms when measuring the reference height H1.

2.2. Rear axle (H2)

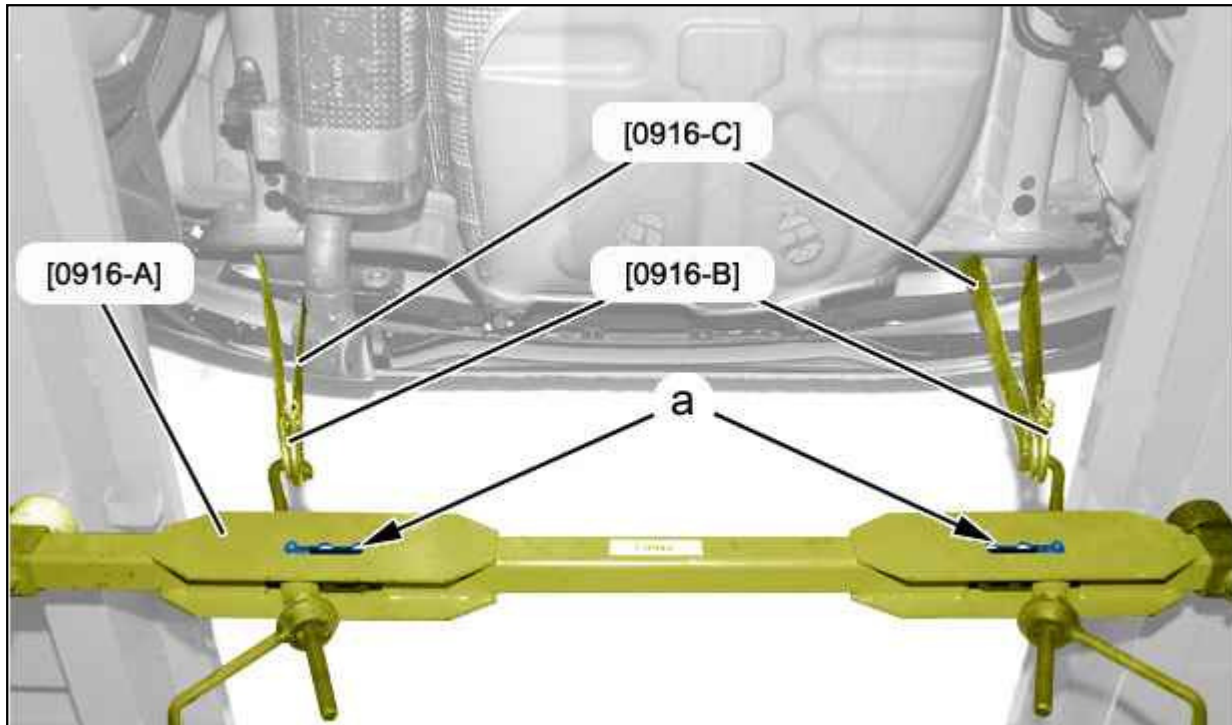


Figure : B3BF00YD

Engage the straps [0916-C] fitted with their shackles [0916-B] around the fixings securing the shock absorber on the body .

Fit the suspension compressor [0916-A].

Select the most suitable notches ("a") to pull on the straps as nearly vertically as possible.

Compress the suspension to obtain the rear body height (H2) on the right and on the left ⓘ .

CAUTION : Take into account the height of the platforms when measuring the reference height (H2).

Verify that the height (H1) measured at the front has not changed.