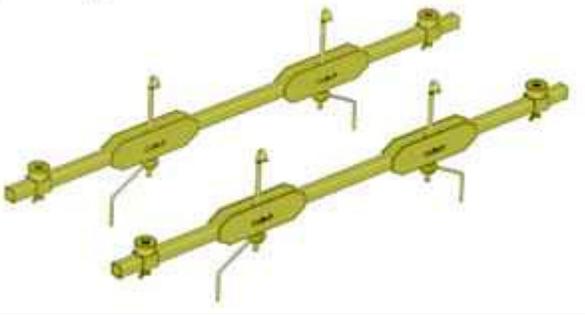
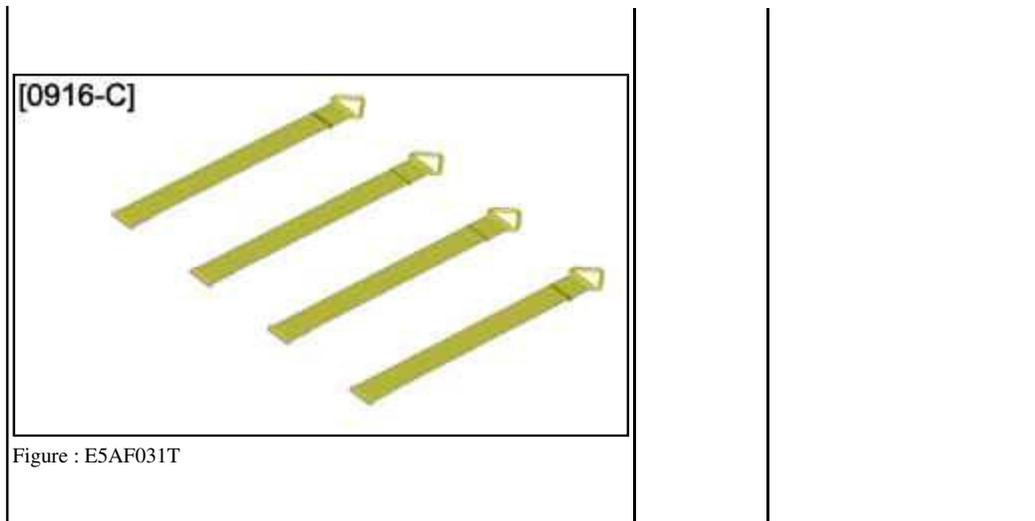


**ADJUSTMENT : SETTING THE REFERENCE HEIGHT**

**URGENT** : Observe the safety and cleanliness recommendations ⓘ .

**1. Tooling**

tool	Reference	Designation
<p data-bbox="170 598 292 630">[0916-A]</p>  <p data-bbox="170 961 341 993">Figure : E5AF02ZT</p>	[0916-A]	Suspension compressors
<p data-bbox="170 1117 292 1148">[0916-B]</p>  <p data-bbox="170 1476 341 1507">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).

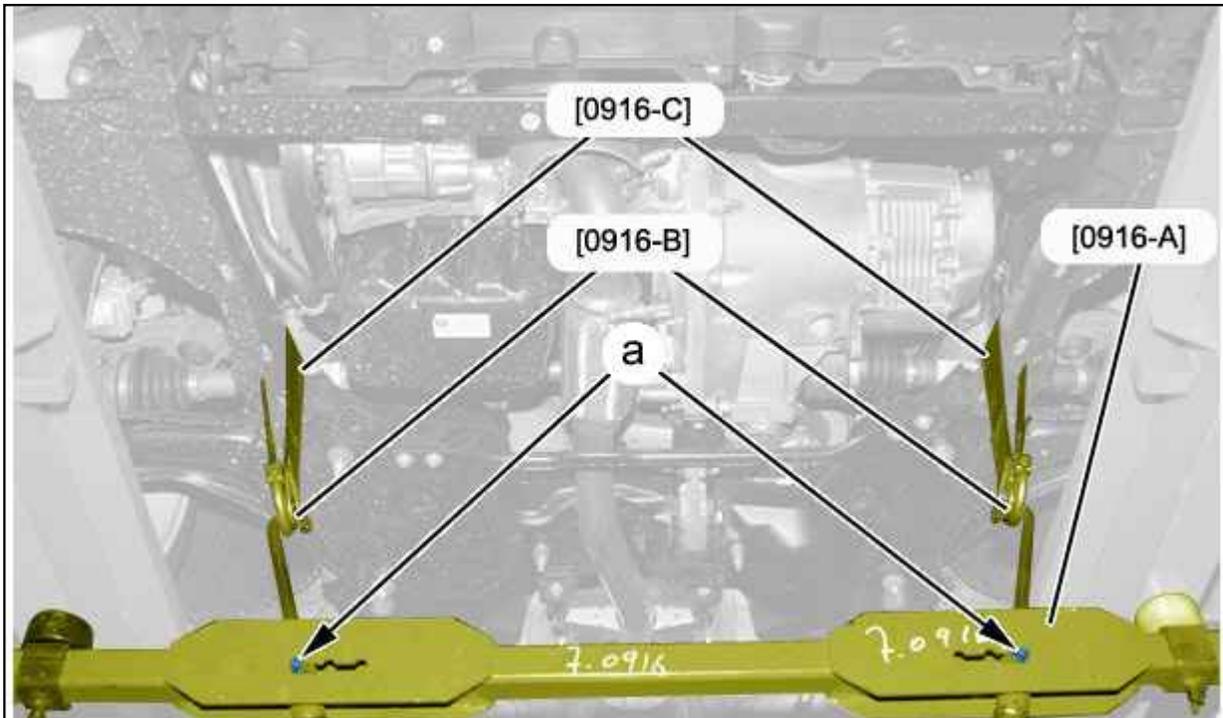


Figure : B3BF00XD

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)

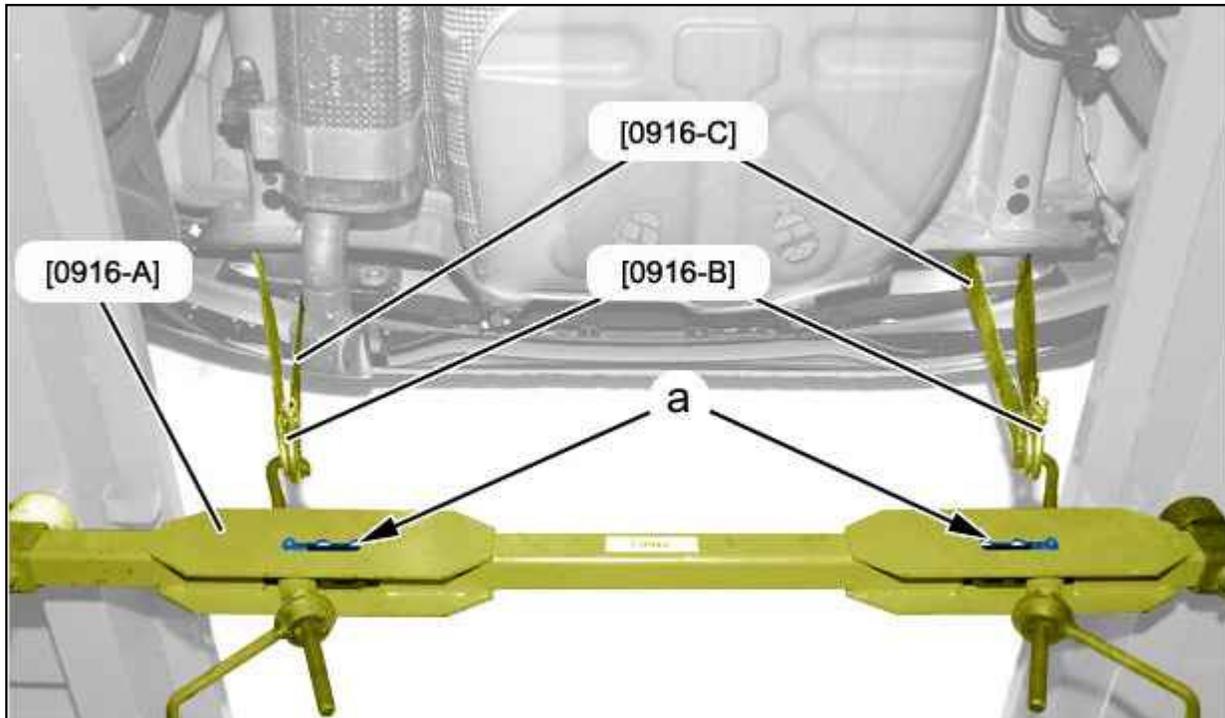


Figure : B3BF00YD

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.