

IDENTIFICATION - DATA - TIGHTENING TORQUES : REAR SUSPENSION :

1. Identification

Joint welded rear axle with deformable axle crossmember without anti-roll bar .

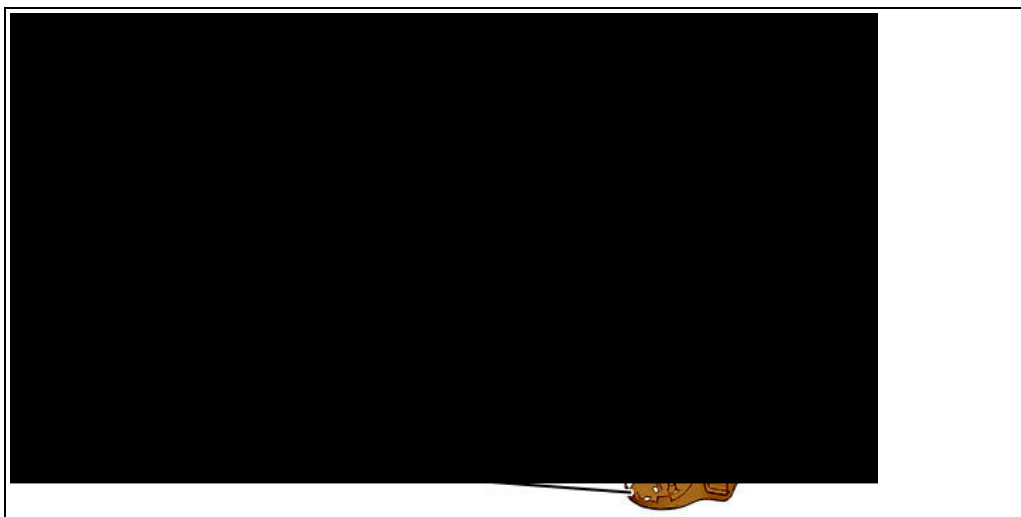


Figure : B3DP0G9D

- (1) Rear suspension cross member .
- (2) Yoke fixing the rear axle crossmember on the body .
- (3) Flexible mounting .
- (4) Rear crossmember protectors .

2. Data : Rear suspension geometry

Saloon - estate : all models (Europe)	
Engine	TU3A - ET3J4 - TU5JP4 - DV4TD - DV6ATED4 DV6TED4 - EP6 - EP6DT - EP6DTS
Tracking by wheel	0° 21' ± 4'
Camber	-1° 42' ± 30'

3, 5 door saloon - estate (CRD) (*)	
Engine	TU3A - TU5JP4 - DV4TD - DV6ATED4 - EP6
Tracking by wheel	0° 19' ± 4'
Camber	-1° 42' ± 30'
(*) CRD : Poor road surface	

estate (Europe Outdoor)	
Engine	EP3 - EP6 - DV6ATED4 - DV6TED4
Tracking by wheel	0° 18' ± 4'

Camber	$-1^{\circ} 42' \pm 30'$
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Coupé cabriolet	
Engine	DV6TED4 - EP6 - EP6DT
Tracking by wheel	$0^{\circ} 21' \pm 4'$
Camber	$-1^{\circ} 42' \pm 30'$

Utility vehicles all models	
Engine	TU3A - DV4TD - DV6ATED4
Tracking by wheel	$0^{\circ} 24' \pm 4'$
Camber	$-1^{\circ} 42' \pm 30'$

3. Tightening torques

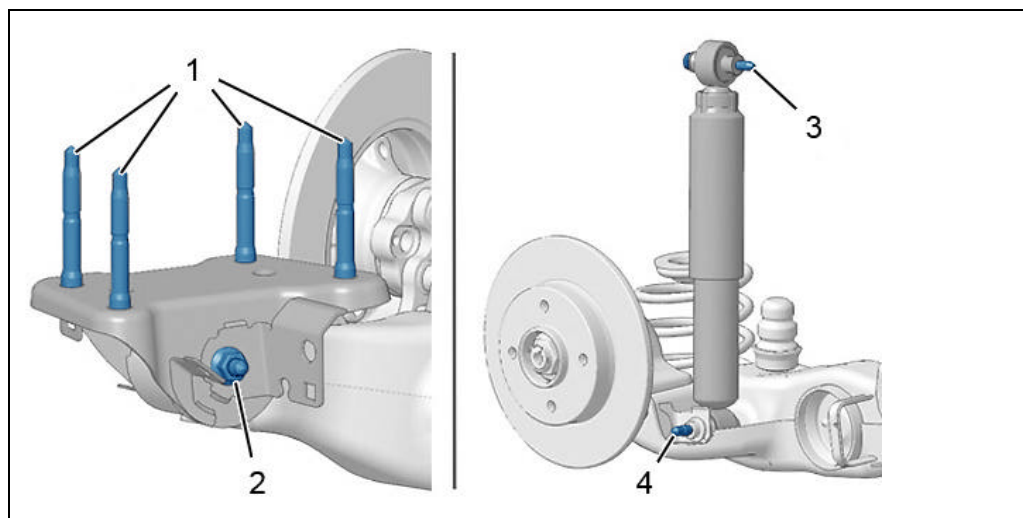


Figure : B3DP0GAD

Reference	Description	Step	daNm	In degrees
(1)	Rear axle fixing bolts	Tightening	$7,5 \pm 0,8$	-
(2)	Crossmember/yoke fixing bolts	Pre-tightening	$4 \pm 0,4$	-
		Angular tightening	-	130 ± 3
(3)	Damper upper fixing	Tightening	$6,1 \pm 0,6$	-
(4)	Damper lower fixing	Tightening	$9,3 \pm 0,9$	-

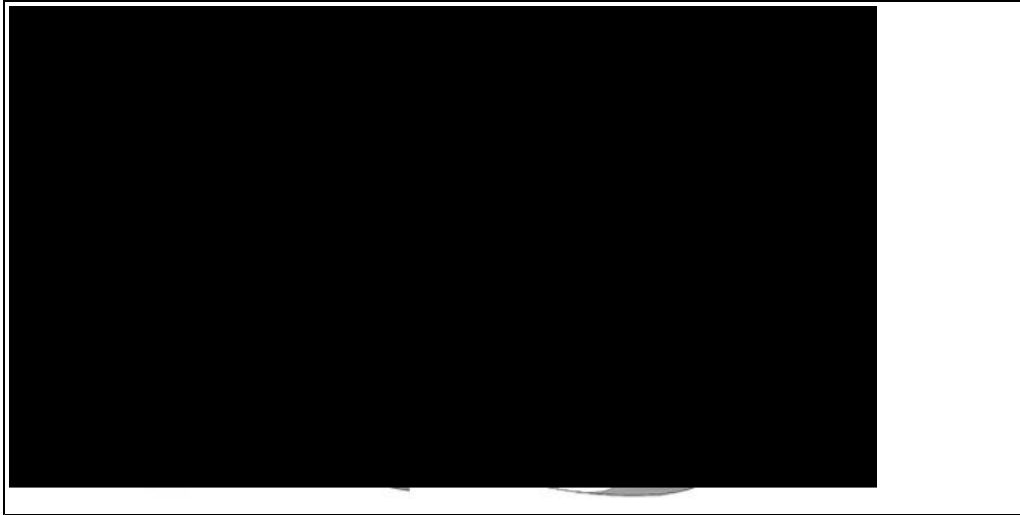


Figure : B3DP0GBD

Reference	Description	daNm	Comment(s)
(5)	Stub axle bearing nut (Brake drum or disc)	30 ± 3	Grease the contact face and the nut threads (**)
(6)	Rear stub axle fixing bolts	$7 \pm 0,7$	-
(**) : grease : TOTAL N3373 or ESSO EC 4746			