

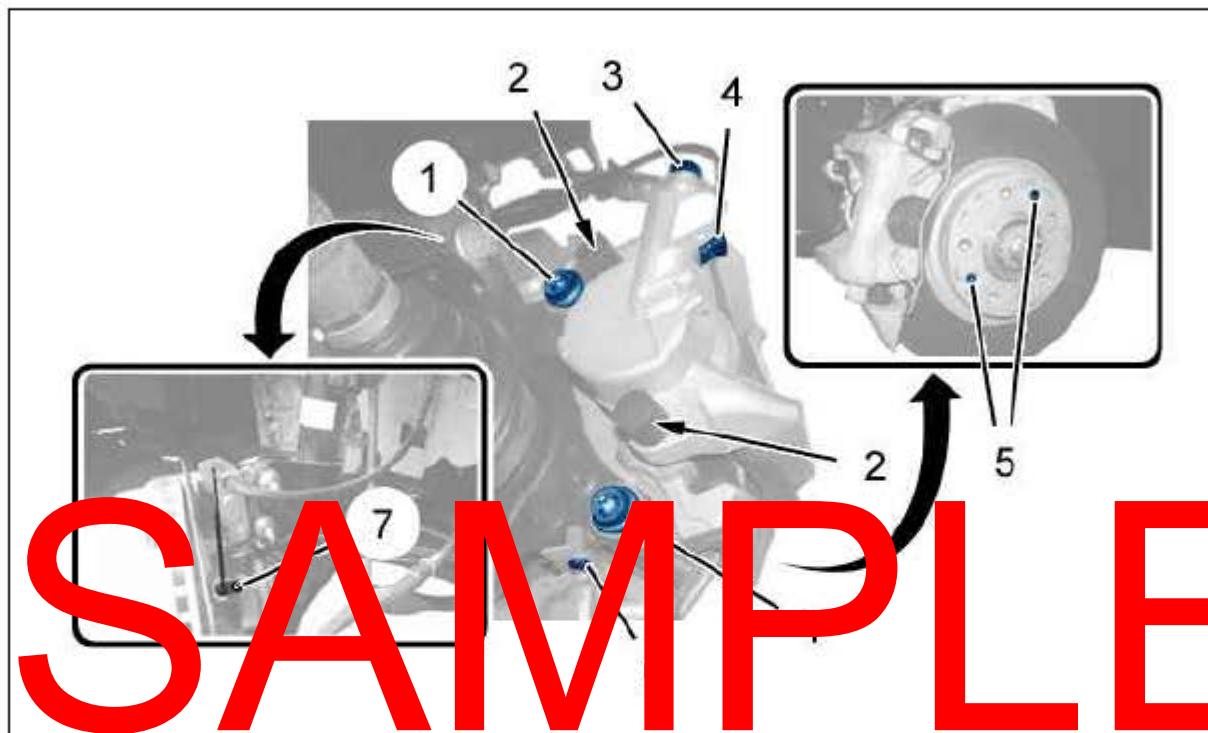
TIGHTENING TORQUES : BRAKING SYSTEM**1. Front brake (Vehicles without hybrid drive train - With pseudo Mac Pherson axle mounting)**

Figure : B3FB09XD

Reference	Designation	Tightening torque
(1)	bolts (Front brake caliper support) (*)	11,5 daNm
(2)	bolts (front brake caliper)	2,7 daNm
(3)	Union (Hose / front brake caliper)	4 daNm
(4)	bleed screw(s)	1 daNm
(5)	bolts (Front brake disc)	1 daNm
(6)	bolts (Front brake disc protector)	1,2 daNm
(7)	bolts (Front wheel sensor)	0,8 daNm
(*) Always to be replaced whenever removed		

2. Front brake (Vehicles without hybrid drive train - With double wishbone axle mounting)



- ⊕ Body Work
- ⊕ Electric Unit
- ⊕ Equipment
- ⊖ Mechanical
 - ⊕ Braking
 - ⊕ Engine
 - ⊕ GearBox Assembly
 - ⊕ Steering
 - ⊕ Suspension Assembly
 - ⊕ Transmission

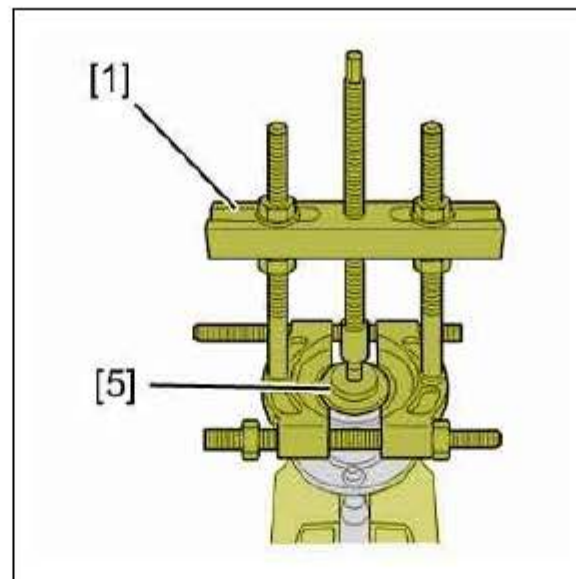


Figure : B3CA01YC

Fit two wheel bolts to the hub and grip it in the vice.

Fit the tool ([5]),

Fit the tool ([1]),

Extract the bearing (2) using the extractor

SAMPLE

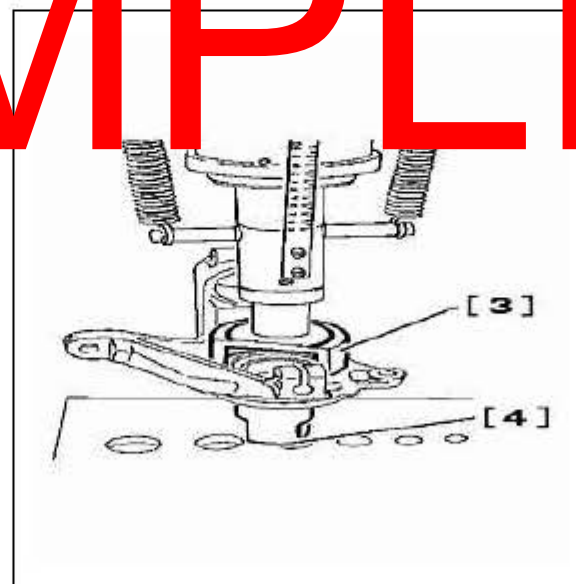


Figure : B3CA01ZC

Position the inner cage (2) in its location.

Bring the tool [4] into contact with the bearing cage.

Fit the tool ([3]).

Extract the bearing using a press.

3. Refitting

Imperative :

- Use a new hub bearing and new circlip

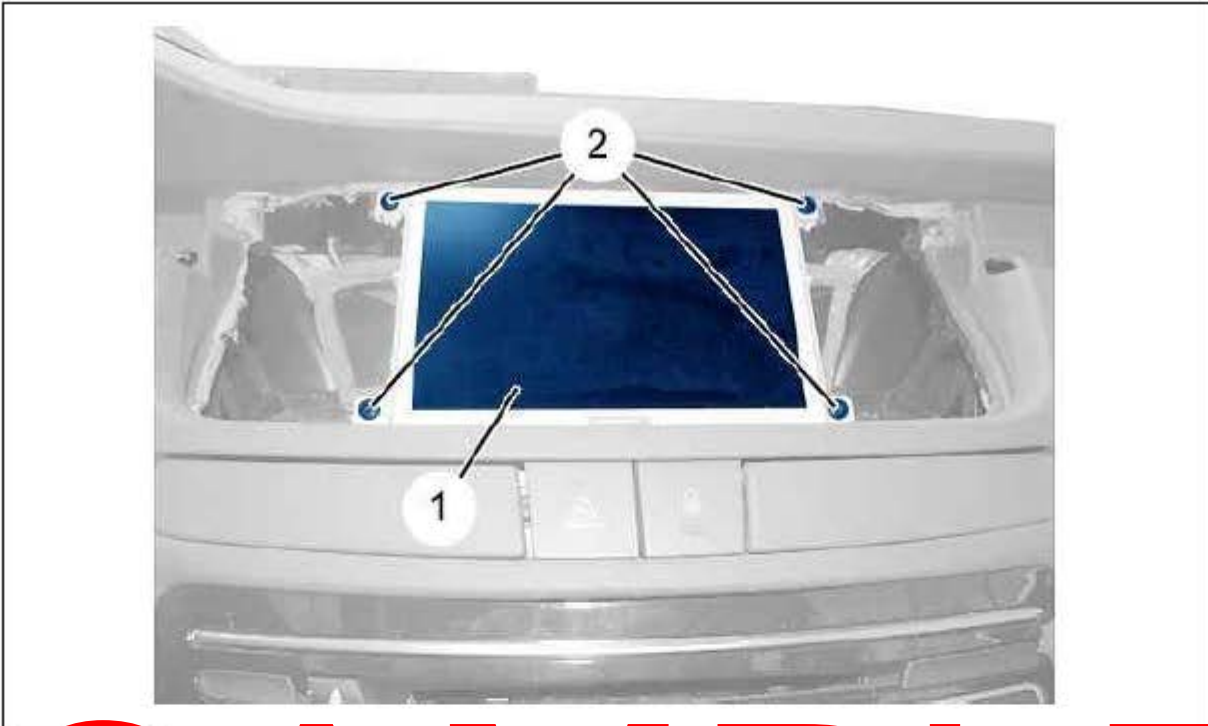


Figure : C5FG10.D
Remove the bolts (2).
Release the multi-function screen (1).

SAMPLE

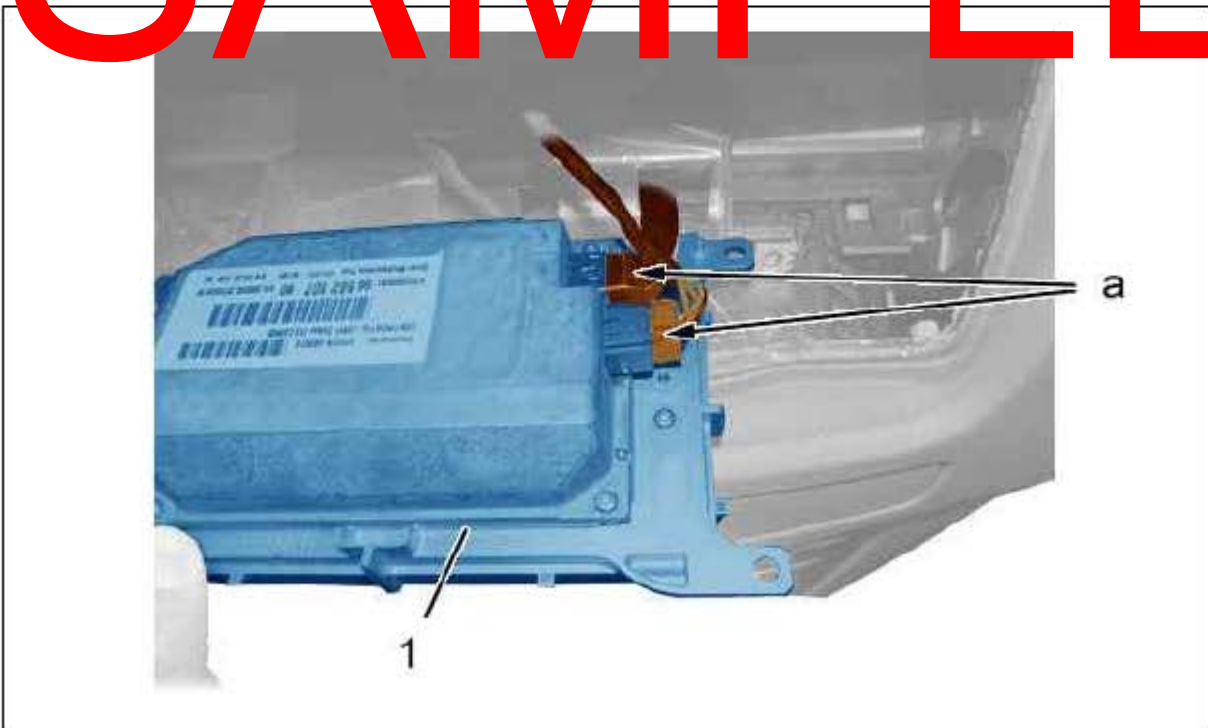


Figure : C5FG10.D

Disconnect the connectors (as "a").

REMOVING - REFITTING : ANCILLARY DRIVE BELT (/) (POWER ASSISTED STEERING - AIR CONDITIONING - XU10J2CTE ENGINE)

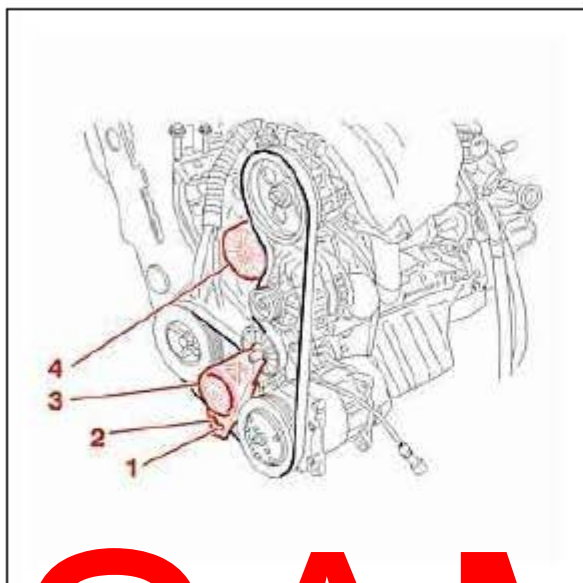


Figure : B-K000C

Adjustment square (1).
Setting hole (2).
Automatic tensioner (3).
Roller tensioner (4).

1. Removing

Remove the front right-hand wheel.

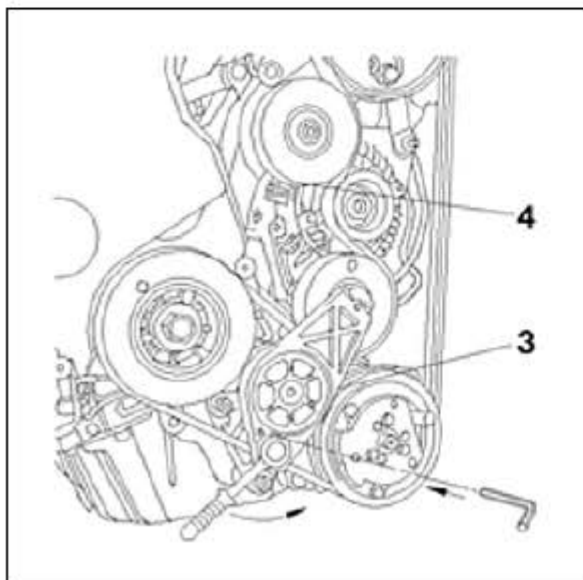


Figure : B-K001C

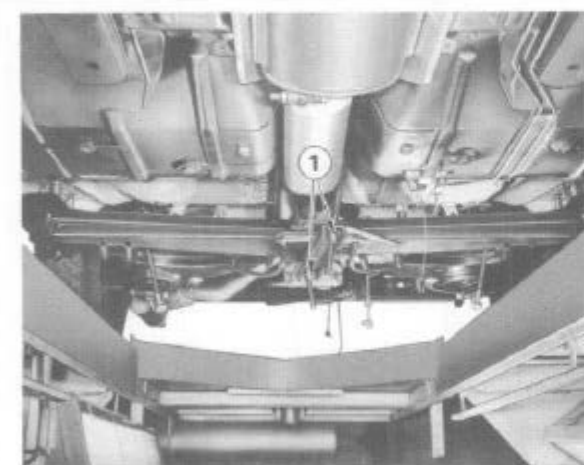
BODYWORK
REMOVAL



- Block the anti-roll bar connecting rod holes on the rear arms with cloth to prevent parts from falling into the arms.
- Remove the upper securing nuts of the suspension cross member under the bodywork.
- Recover the cups and rubber washers.



- Remove the brake booster control lever from the bodywork side, after having removed the clip from the retention point.
- Suspend the lever from its spring.
- Remove the rear securing nut from the exhaust pipe under the body.



- Install the holding apparatus 8.1102 joining the connecting tube to the rear cross member.
- Tighten the holding apparatus by screwing in the rod nuts 1.

SAMPLE

W.514.0

Figure : C4EB0NAD

Reference	Original stamped part	vehicles	Number of lines
"A"	RH front wing inner panel	307 (all types) 407 407 SW 806 Expert I Partner I Partner II	1

3.2. Front right suspension mounting (Wing side)

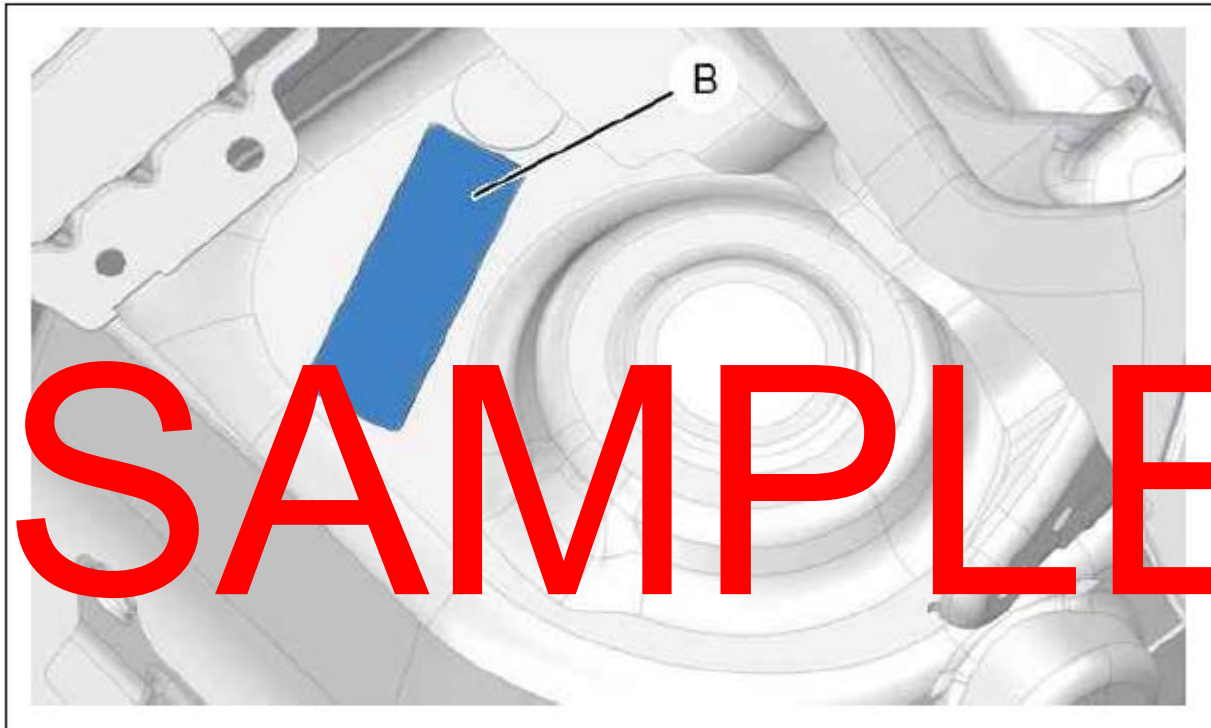


Figure : C4EB0NBD

Reference	Original stamped part	vehicles	Number of lines
"B"	Front right suspension mounting (Wing side)	308 (all types)	2

3.3. Front right suspension mounting (engine side)

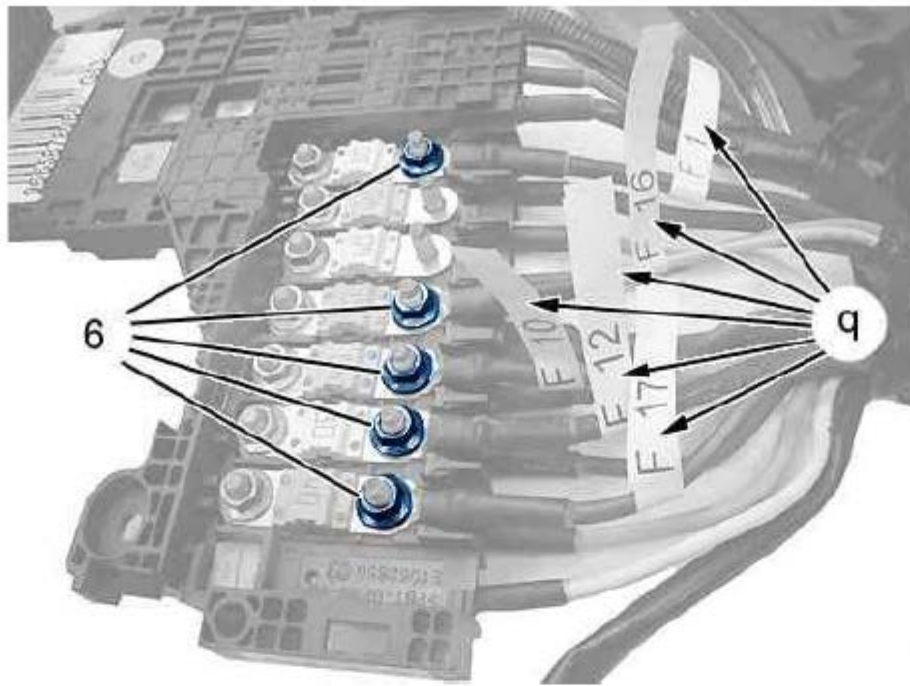


Figure : BIHG2EBD

Label the wires with the identification of the corresponding function at "q". Using the adhesive paper tape.

N.B. Before removing the nuts (ensure that the labels "m" match the identifications "m", "n").

SAMPLE

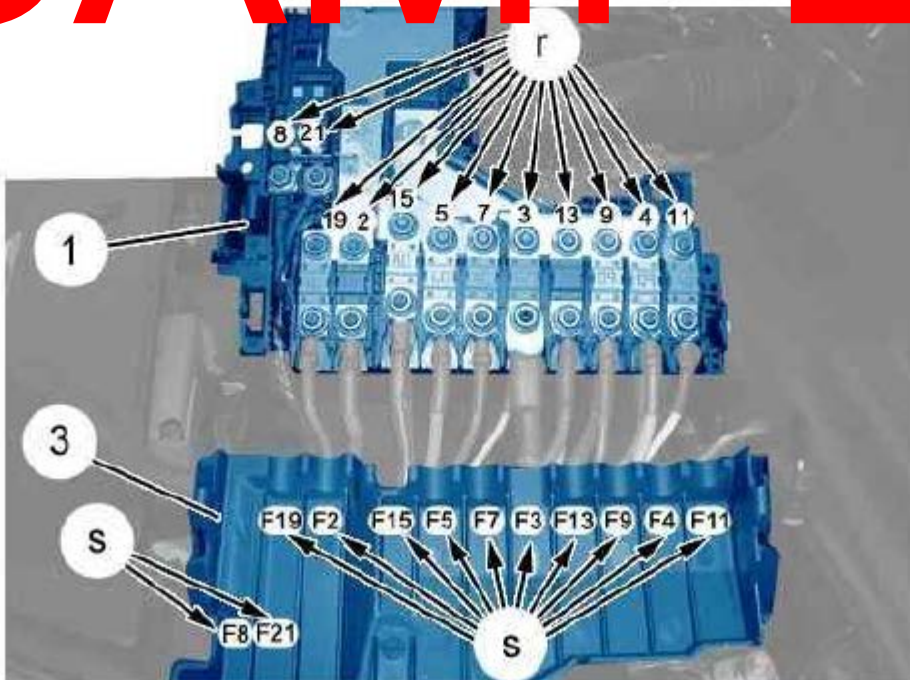


Figure : BIHG2ECD