

REMOVING - REFITTING : STEERING MECHANISM

URGENT : Observe the safety and cleanliness recommendations ⓘ .

1. Removing

Put the vehicle on a hoist.

N.B. : Use a two column lift.

URGENT : Place the front wheels in the straight ahead position and lock the steering wheel in this position.

Remove the front subframe ⓘ .

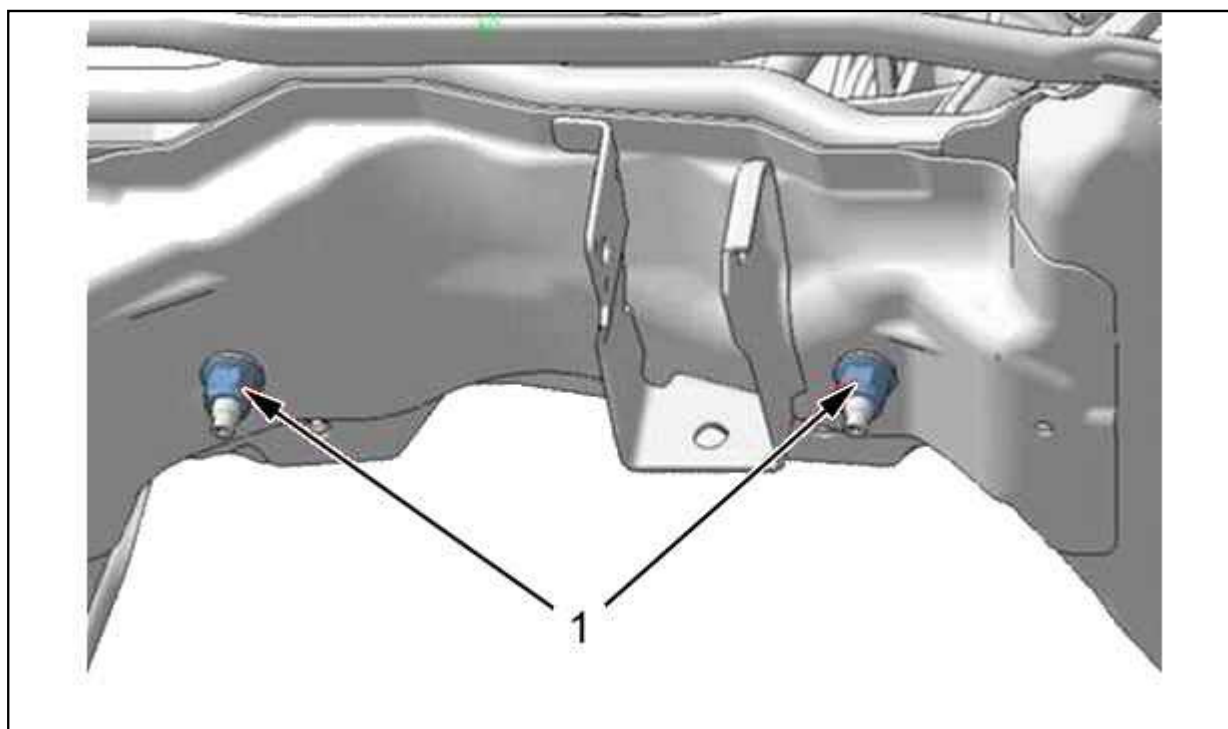


Figure : C4AP1LRD

CAUTION : Any impact on the tail of the valve is prohibited as it destroys it.

Remove :


- The nuts (1)
- The studs (Steering mechanism)
- The steering mechanism

N.B. : Recover the toothed washers .

CAUTION : Do not carry the steering mechanism by the electric motor ; Store the steering mechanism in a box.

2. Refitting

Fit :

- Toothed washers
- The steering mechanism
- The studs (Steering mechanism)
- The nuts (1) ; Tightening torque to 9.0 da.Nm
- **The front sub-frame** 

Check and adjust the front suspension geometry.