

■ a new steering box gaiter,

new retaining clips.

3. FINAL OPERATION.

■ Refit:

■ the wheel alignment adjusting lock nut,

■ the track rod [Steering assembly: Exploded view](#) ,

the front wheel [Front hub carrier assembly: Exploded view](#) .

Check the axle geometry [Axle assemblies: Check](#) .

If necessary, adjust the geometry of the axle assemblies [Front axle system: Adjustment](#) .



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STEERING COLUMN: REMOVAL - REFITTING



Note, one or more warnings are present in this procedure



Equipment required

Diagnostic tool

WARNING



■ To avoid all risk of damage to the systems, apply the safety and cleanliness instructions and operation recommendations before carrying out any repair:

- [\(see 36A, Steering assembly, Steering: Precautions for the repair\)](#) ,
- [Vehicle: Precautions for the repair](#) .

Location and specifications (tightening torques, parts always to be replaced, etc.)[\(see 36A, Steering assembly, Steering assembly: Exploded view\)](#) .

REMOVAL

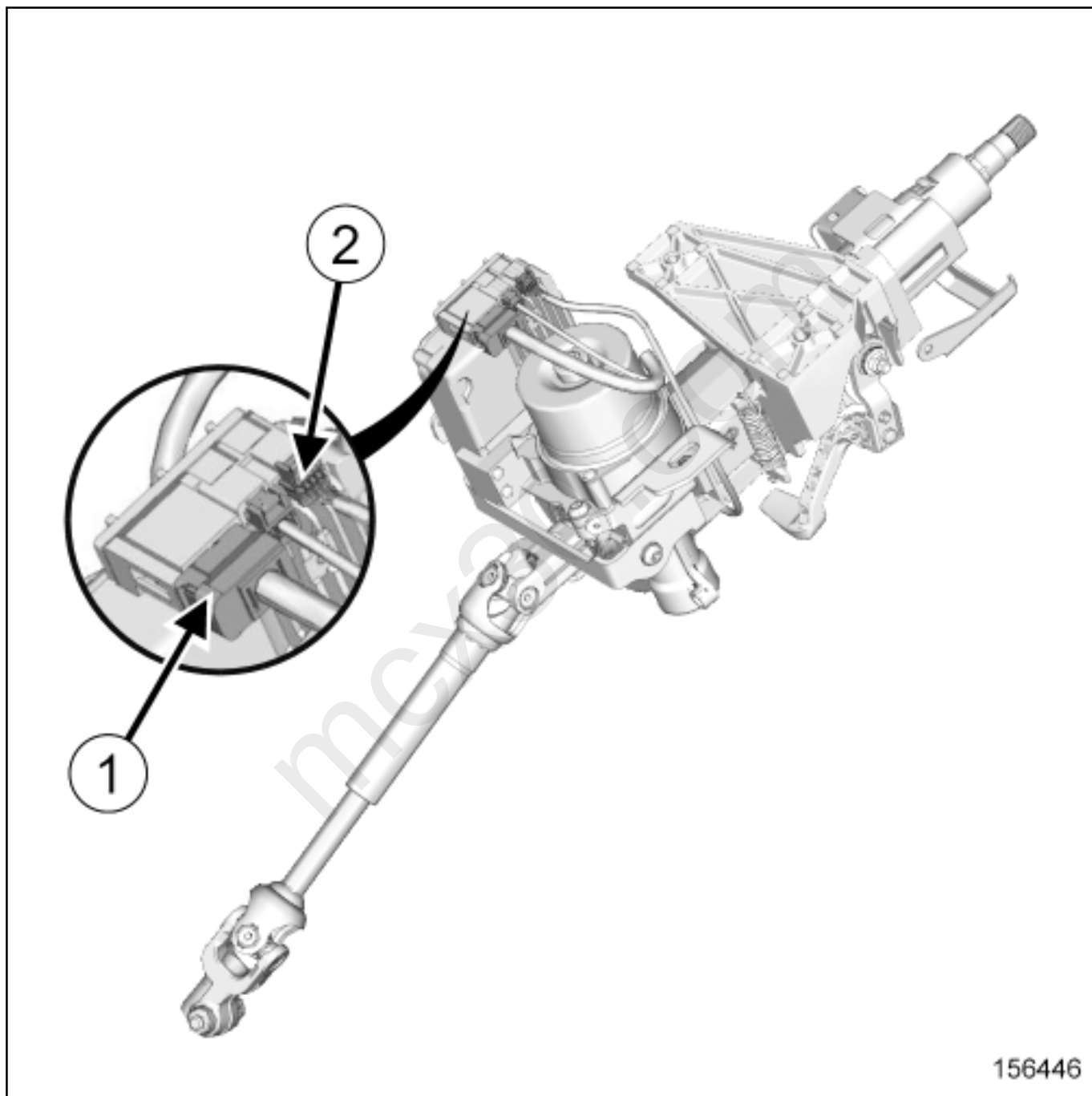
1. REMOVAL PREPARATION OPERATION

- Straighten the wheels.
- Lock the airbag computer by applying the before repair procedure using the Diagnostic tool [Diagnostic tool : Use](#) :
-Computer concerned by the Before repair procedure:
 - "Airbag computer" .
- Disconnect the battery [Battery: Removal - Refitting](#) .
- Remove:
 - the driver's front airbag [Driver's frontal airbag: Removal - Refitting](#) ,
 - the steering wheel [\(see 36A, Steering assembly, Steering assembly: Exploded view\)](#) ,
 - the steering column switch assembly [Control - Signals: List and location of components](#) ,
 - the dashboard lower trim [Dashboard assembly: Exploded view](#) .

2. REMOVAL OPERATION

- Remove:
 - the universal joint bolt [\(see 36A, Steering assembly, Steering assembly: Exploded view\)](#) ,
 - the steering column bolts [\(see 36A, Steering assembly, Steering assembly: Exploded view\)](#) .

- Insert a shim under the steering column in order not to damage the connectors.
- Disconnect the steering column lock connector [Immobiliser system: List and location of components](#) .
- Unclip the steering column wiring.



- Disconnect:
 - the power-assisted steering computer connector(1) ,
 - the electric power-assisted steering computer signal connector(2) .
- Remove the steering column [\(see 36A, Steering assembly, Steering assembly: Exploded view\)](#) .