

■ a new steering box gaiter,

new retaining clips.

3. FINAL OPERATION.

■ Refit:

■ the wheel alignment adjustment lock nut,

■ the track rod([see 36A, Steering assembly , Track rod: Removal - Refitting](#)) ,

the front wheel([Wheel: Removal - Refitting](#)) .

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 BOX GAITER: REMOVAL - REFITTING

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

REMOVAL

1. REMOVAL PREPARATION OPERATION

- Position the vehicle on a two-post lift [Vehicle: Towing and lifting](#) .

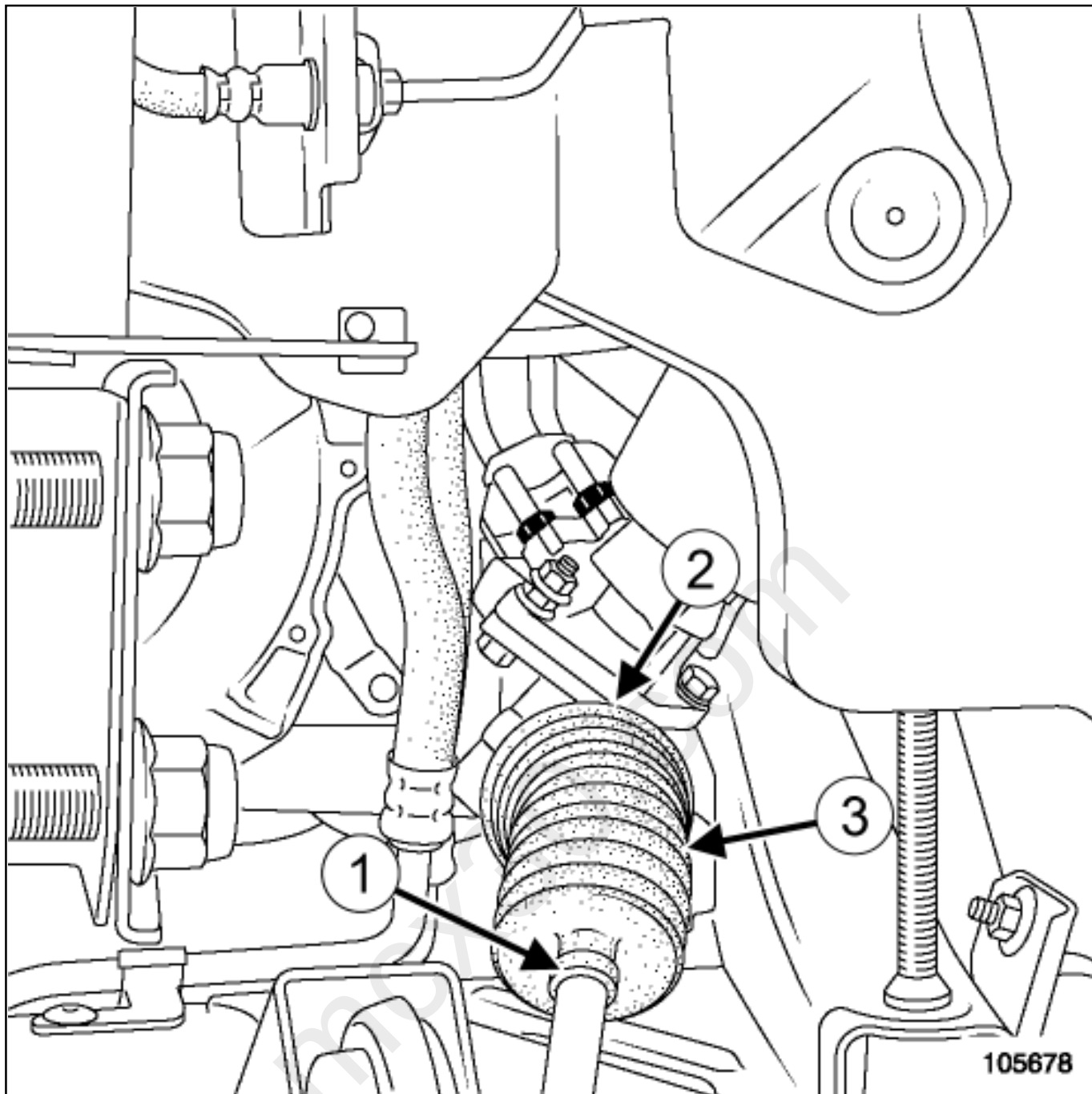
- Remove:

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

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

- the wheel alignment adjusting lock nut.

2. REMOVAL OPERATION



Note:



When removing the steering gaiter, blast the gaiter surfaces with compressed air to eliminate any impurities that could enter the steering box.

Remove the gaiter retaining clip(1)

Cut the gaiter retaining clip(2) .

Remove the gaiter(3) .

REFITTING

1. REFITTING PREPARATION OPERATION

Always replace:

-
- the steering box gaiter,
- the retaining clips.

Clean the contact surfaces between the steering box and the gaiter using Surface cleaner [Vehicle: Parts and consumables for the repair](#) .

Coat the gaiter bearing face on the axial ball joint with silicone lubricant [Vehicle: Parts and consumables for the repair](#) to prevent the gaiter from twisting.



Note:

Be sure to centre the steering to ensure the air in the gaiters is equalised.



Note:

Be careful not to damage the gaiters: risk of irreversible damage.

2. REFITTING OPERATION

Refit:

