

Refit:



the wheel driveshaft on the side concerned([see 29A, Driveshafts , Front right-hand driveshaft: Removal - Refitting](#)) or([see 29A, Driveshafts , Front left-hand driveshaft: Removal - Refitting](#)) ,



the wheel on the side concerned[Wheel: Removal - Refitting](#) .

Fill up the gearbox(see **Manual gearbox oils: Draining - Filling**) Or [Automatic gearbox oil: Draining - Filling](#) .

Refit the engine undertray.



Repair-13x01x03x05-01x37-1-17-1.xml



XSL version : 3.02 du 22/07/11

FRONT DRIVESHAFT LOWER ARM BALL JOINT: CHECK

CHECK

1. CHECKING THE FRONT DRIVESHAFT LOWER ARM BALL JOINT

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

1- CHECKING THE CONDITION OF THE LOWER ARM BALL JOINT GAITER

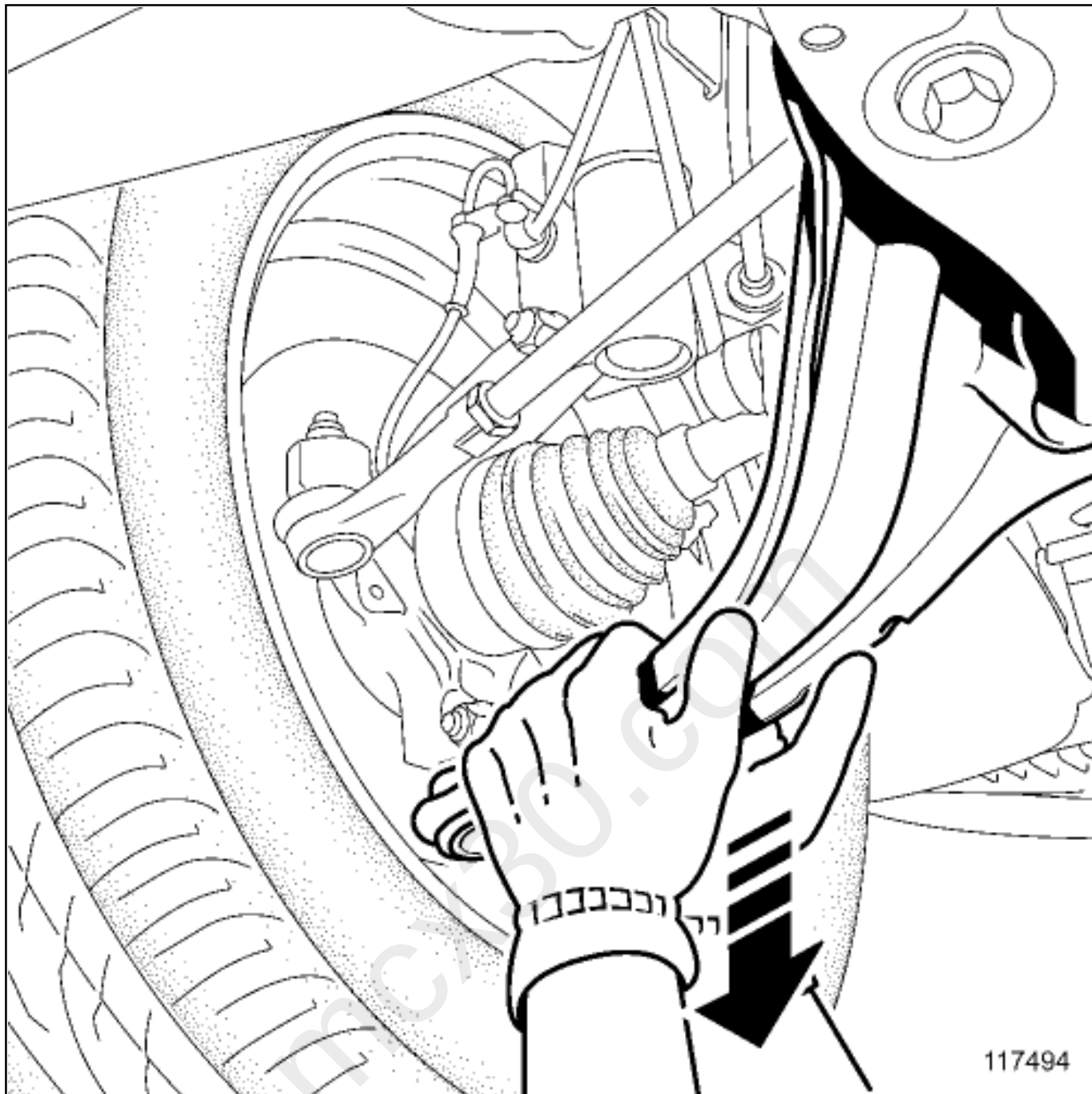
- If the lower arm ball joint gaiter of the front driveshaft is in poor condition or not crimped, replace the lower arm of the front driveshaft(see **Front driveshaft lower arm: Removal - Refitting**) .
- If the lower arm ball joint gaiter of the front driveshaft is in poor condition or not crimped, replace the lower arm of the front driveshaft(see **Front driveshaft lower arm: Removal - Refitting**) .

2- CHECKING THE FITTING OF THE LOWER ARM BALL JOINT

- If the lower arm ball joint is not fitted correctly, replace the lower arm ball joint([see 31A, Front axle components, Front driveshaft lower arm ball joint: Removal - Refitting](#)) .

3- CHECKING THE LONGITUDINAL PLAY OF THE LOWER ARM BALL JOINT

4- CHECKING THE PLAY OF THE LOWER ARM BALL JOINT



■ Check that there is no play in the front driveshaft lower arm ball joint:

- from a position underneath the vehicle,
- using both hands, hold the front driveshaft lower arm as close as possible to the wheel,
- push downwards several times.

If there is play in the front driveshaft lower arm ball joint, replace the front driveshaft lower arm(see **Front driveshaft lower arm: Removal - Refitting**) .