

REAR BRAKE CYLINDER: REMOVAL - REFITTING



Note, one or more warnings are present in this procedure



Equipment required

pedal press

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 **Brake circuit: Precautions for the repair**) ,
- [Vehicle: Precautions for the repair](#) .



CAUTION

Prepare for the flow of fluid, and protect the surrounding components.

Location and specifications (tightening torques, parts always to be replaced, etc.) [\(see 33A, Rear axle components, Rear drum brake assembly\)](#) .

REMOVAL

1. REMOVAL PREPARATION OPERATION

- Position the vehicle on a two-post lift [Vehicle: Towing and lifting](#) .
- Release the parking brake.
- Remove:
 - the rear wheel [Wheel: Removal - Refitting](#) ,
 - the rear brake drum [\(see 33A, Rear axle components, Rear drum brake assembly\)](#) .

2. REMOVAL OPERATION

- Position a pedal press on the brake pedal to limit the outflow of brake fluid.

- Undo the brake pipe union on the rear brake cylinder (prepare for the outflow of brake fluid)([see 33A, Rear axle components, Rear drum brake assembly](#)) .
- Fit a cap on the brake pipe union.
- Remove ([see 33A, Rear axle components, Rear drum brake assembly](#)) :
 - the brake shoes,
 - the rear brake cylinder bolts on the brake back-plate.
 - the rear brake cylinder.

REFITTING

- Proceed in the reverse order to removal.
- Bleed the brake circuit([Braking circuit: Bleed](#)) .
- Adjust the rear brake linings by repeatedly depressing the brake pedal.



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