



FEBRUARY 1998

RPO No: 7665 →

1 No XM - 3



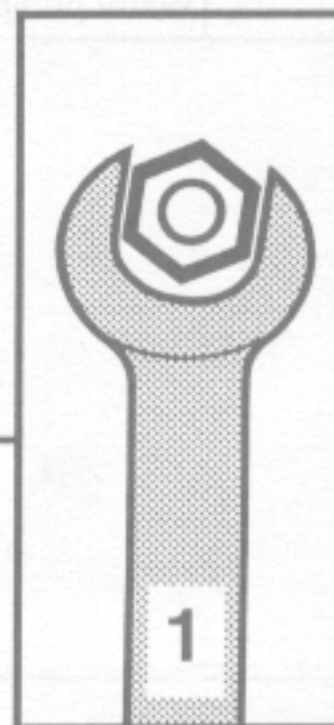
XUD11BTE ENGINE

(2.1 Turbo D)

- EVOLUTION : WATER PUMP

MAN 158931

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"The technical information appearing in this brochure is subject to updating as the characteristics of each model in the range evolve. Motor vehicle repairers are invited to contact the CITROËN network periodically for further information and to obtain any possible updates".



GB



AUTOMOBILES CITROËN
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EVOLUTION : COOLANT PUMP

Vehicle concerned : CITROEN XM.

Engine types : 2.1L turbo diesel.

Application : from DAM number 7665 (CJ).

1 - DESCRIPTION

1.1 - Previous assembly A

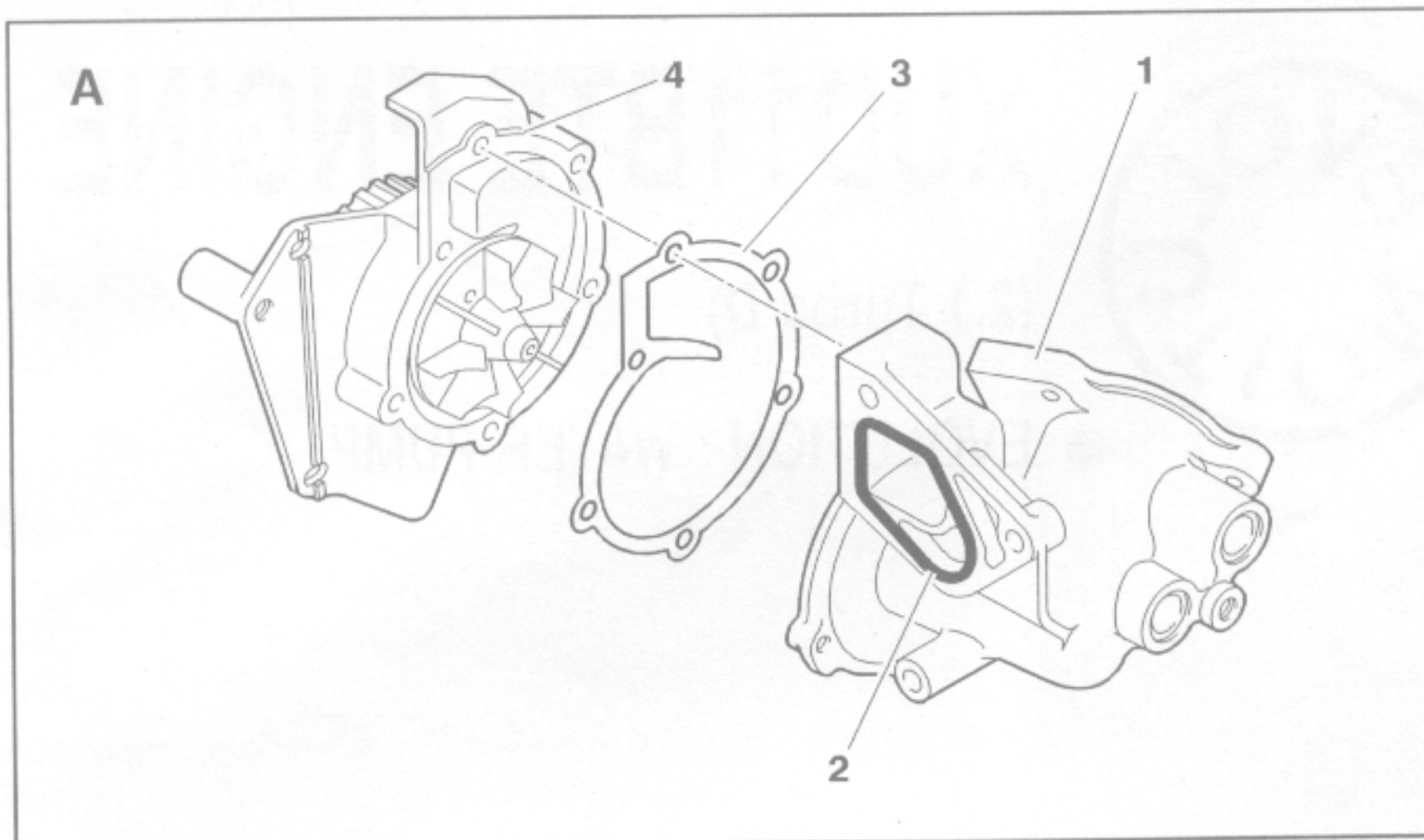


Fig : B1GP070D

Item	Description	Remarks
1	Water pump body	With groove
2	Pump body silicone seal	Applied to the groove
3	Pump cover fibrous seal	Thickness : 1 mm
4	Water pump cover	

1.2 – New assembly B

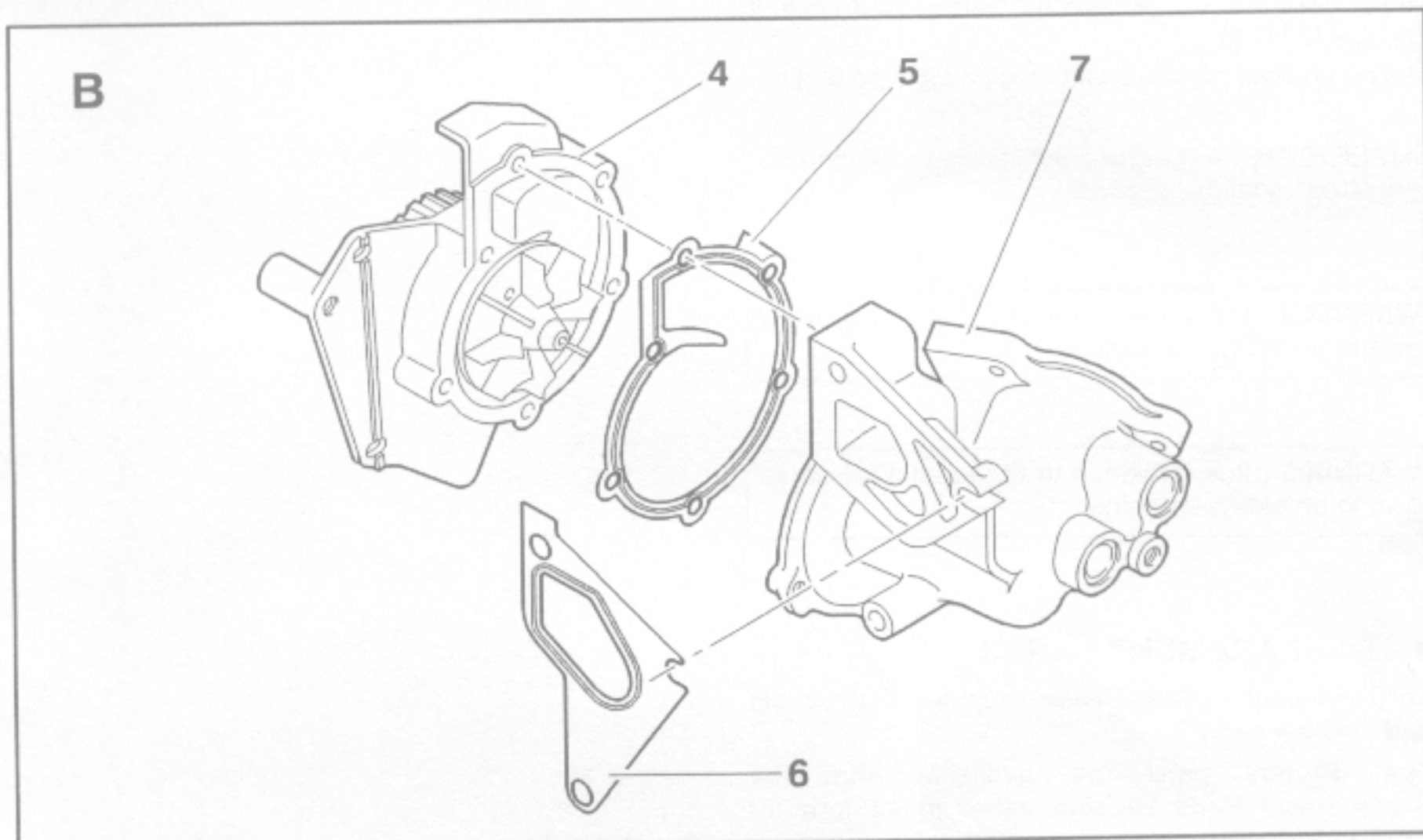


Fig : B1GP071D

The new assembly improves the water pump seal.

New contact faces :

- water pump body – cylinder block
- water pump body – water pump cover

Removal of the groove allowing a silicone seal to be applied to the pump body.

Creation of 2 seals.

Item	Description	Remarks
7	Water pump body	Without groove
6	Pump body elastomer metallic seal (2 surfaces)	Thickness : 0.3 mm
5	Pump cover elastomer metallic seal (2 surfaces)	Thickness : 0.3 mm
4	Water pump cover	

2 – REPAIRS

The pump cover (4) remains the same regardless of the type of fitting.

The pump body (7) can be fitted to an old type engine.

IMPERATIVE : As long as the following components are fitted : seal (5). seal (6).

WARNING : It is forbidden to fit the seal (6) on its own to an old type engine.

WARNING : It is forbidden to fit the seal (5) on its own to an old type engine.

3 – REPLACEMENT PARTS

The Replacement Parts Division supplies both the old and the new parts.

The different parts are available from the Replacement Parts Division either in kit form or individually.

Only the new parts will be available from the Replacement Parts Division once stocks of the old parts have run out.

3.1 – Old parts

The old parts are still supplied by the Replacement Parts Division :

- water pump body (identified by (1))
- pump cover fibrous seal (identified by (3))

3.2 – New parts

Contents of the kit :

- water pump body (identified by (7))
- water pump cover (identified by (4))
- pump cover elastomer metallic seal (identified by (5))
- 6 screws H RCN M6x100 L45 (mm)
- water inlet manifold cover
- thermostat valve seal
- 3 screws H M6x100 L40 (mm)
- 2 flexible pins M10 L10 (mm)
- pump body elastomer metallic seal (identified by (6))