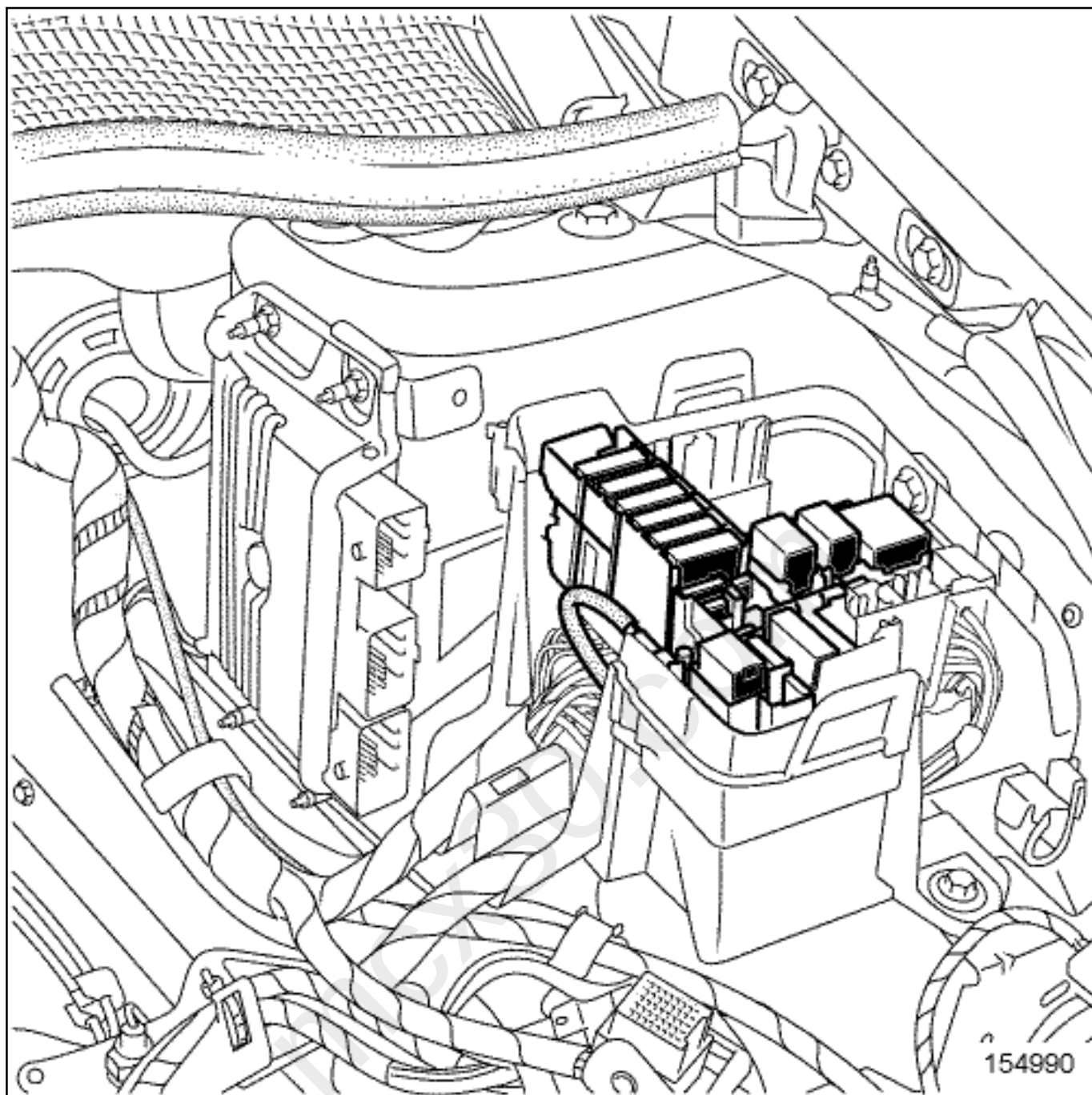




Unclip the cover(1) to access the engine fuse and relay box.



[Repair-32x05x01x26-02x51-1-24-1.xml](#)



GEAR BOX CONTROL FORK: REMOVAL - REFITTING



Note, one or more warnings are present in this procedure



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 23A, Automatic gearbox, Automatic gearbox: Precautions for the repair) ,

Vehicle: Precautions for the repair (01D, Mechanical introduction).

REMOVAL

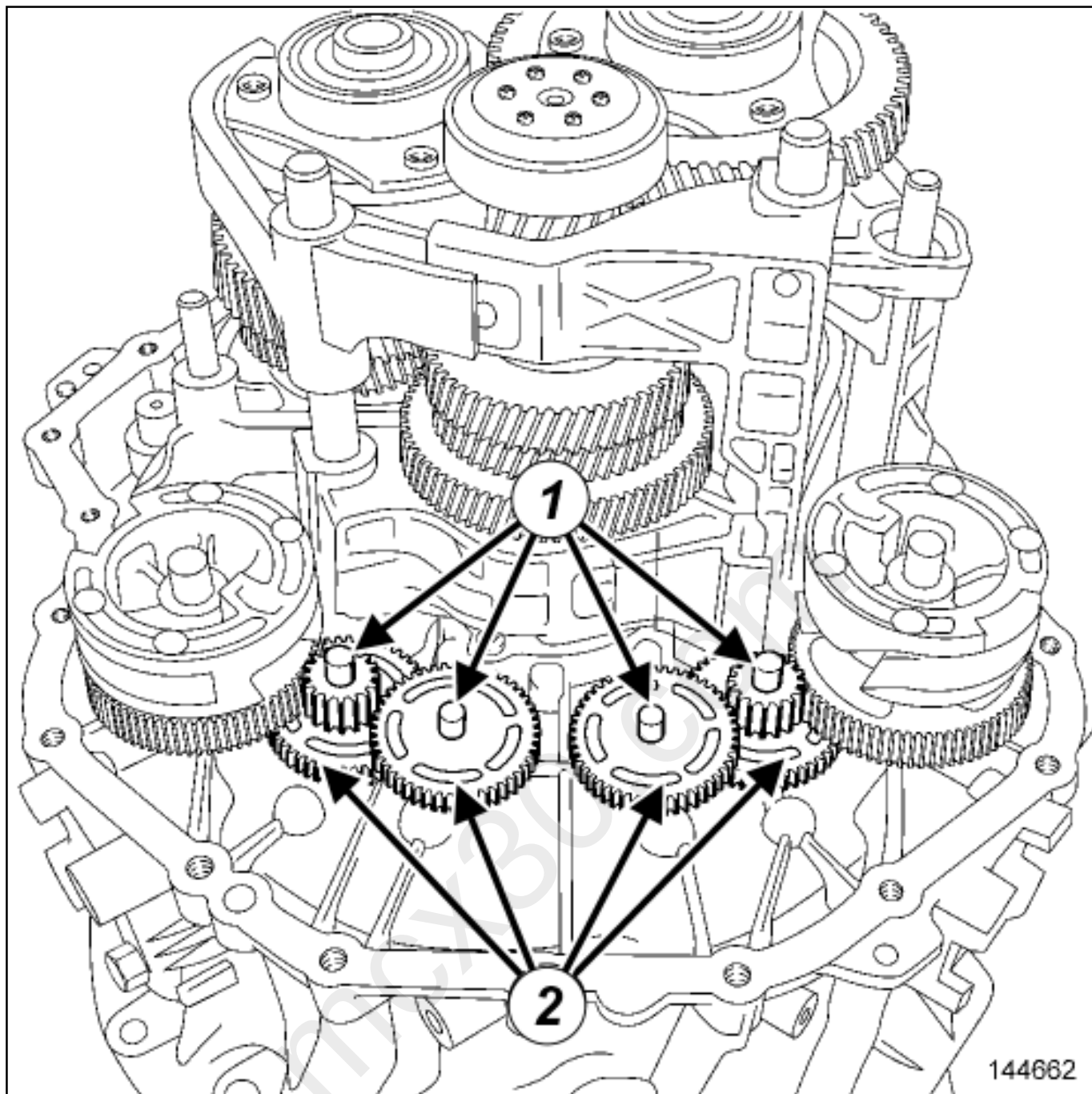
1. REMOVAL PREPARATION OPERATION



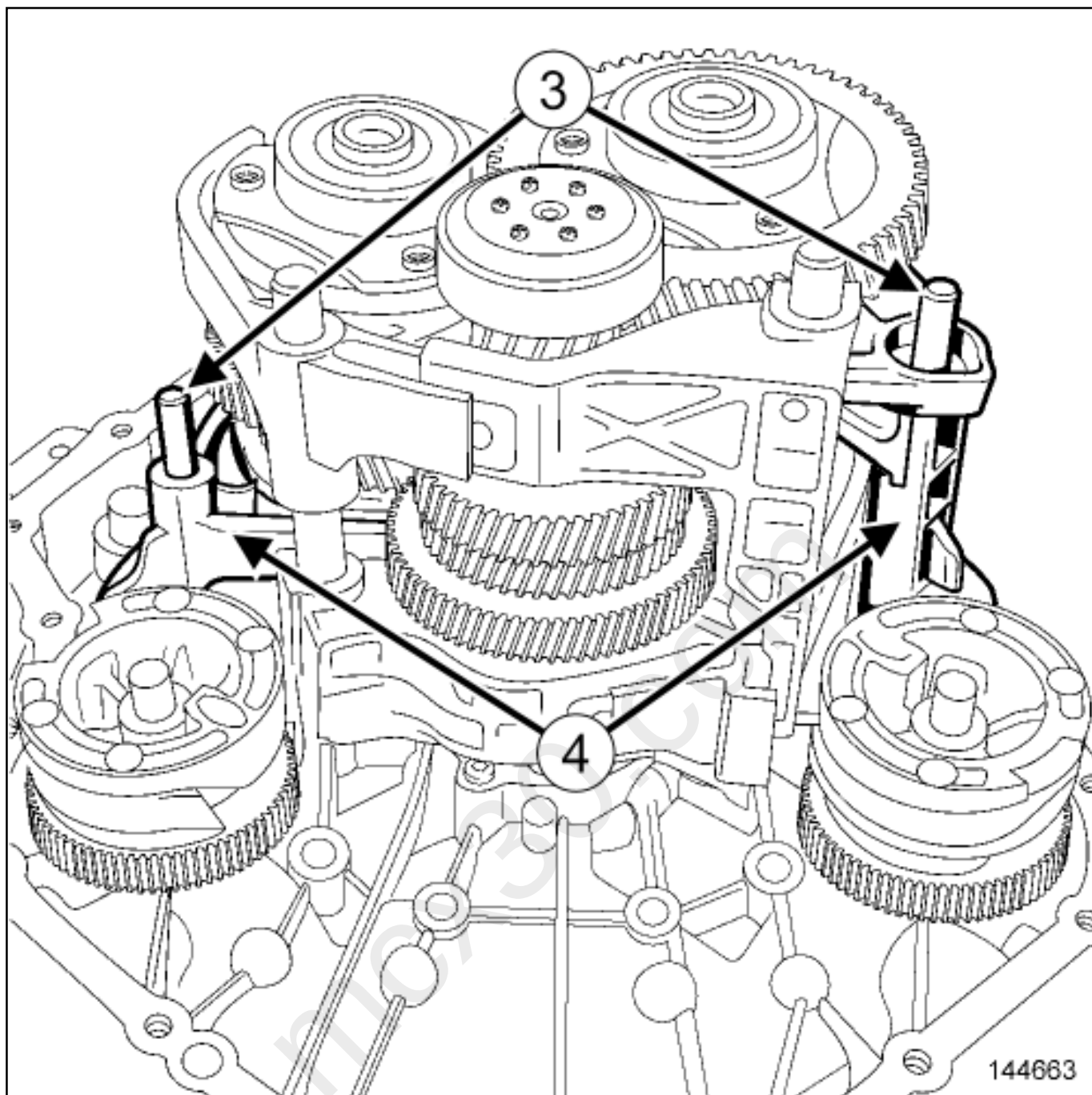
Remove:

-
- the automatic gearbox [Automatic gearbox: Removal - Refitting](#) ,
- the automatic gearbox wiring [Automatic gearbox wiring: Removal - Refitting](#) ,
- the speed sensors [Speed sensor: Removal - Refitting](#) ,
- the gear engaged sensor [Gear engaged sensor: Removal - Refitting](#) ,
- the automatic transmission computer [Automatic gearbox computer : Removal - Refitting](#) ,
- the mechanism housing [\(see 23A, Automatic gearbox, Mechanism housing: Removal - Refitting\)](#) .

2. OPERATION FOR REMOVAL OF PART CONCERNED



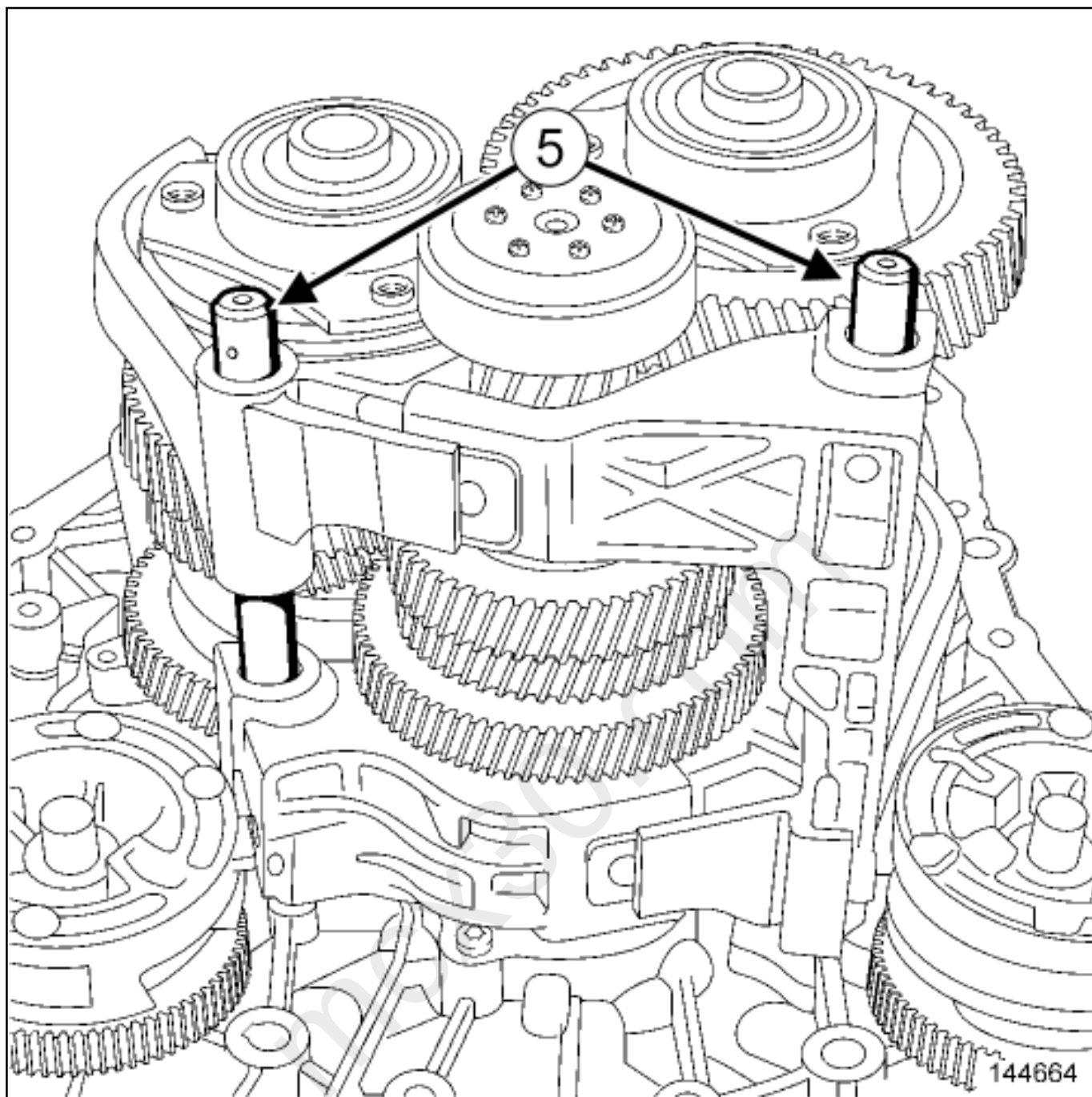
Remove the shafts(1) and the pinions(2) from the gear shift drums.



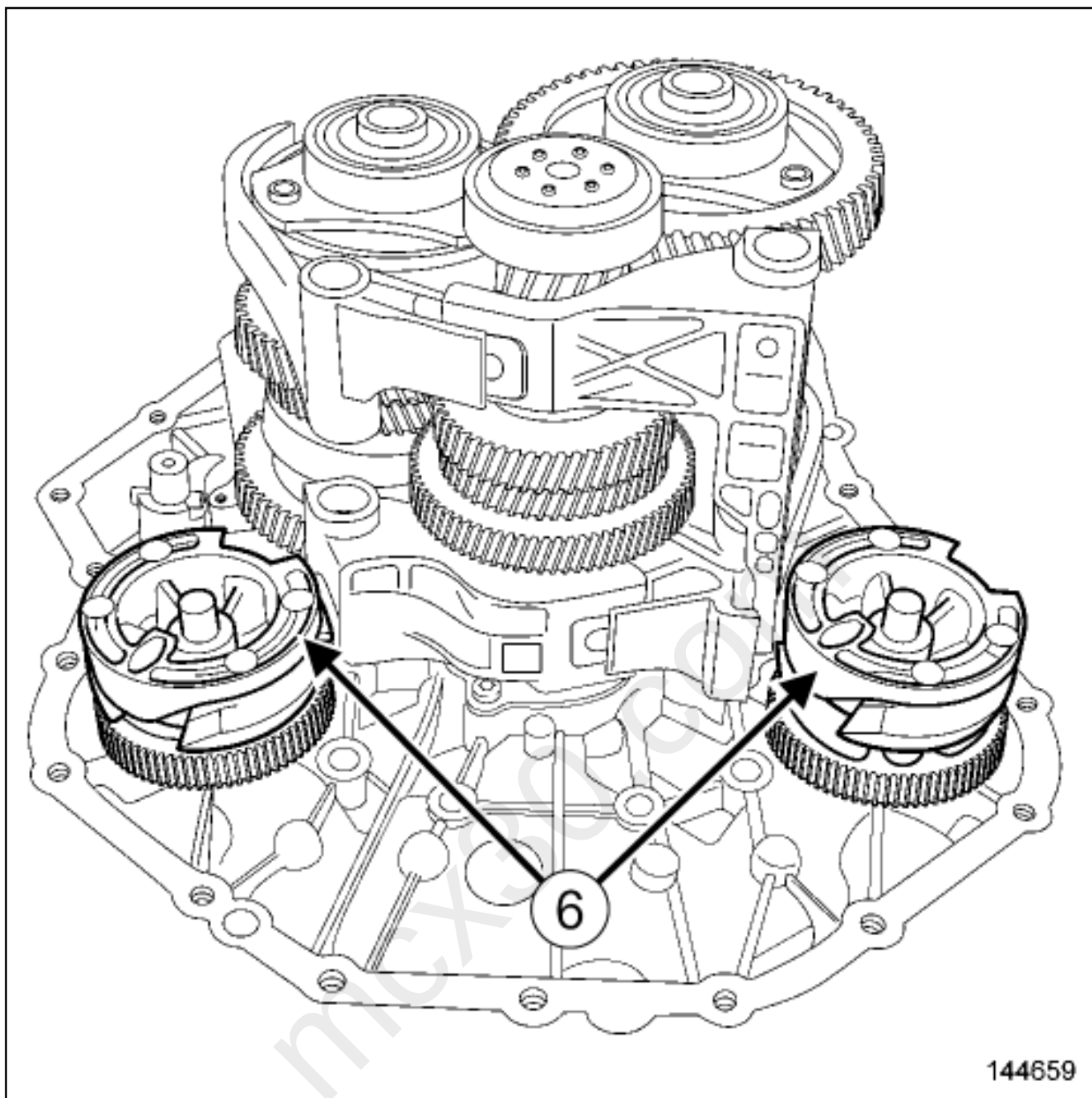
Remove:

- the small diameter shafts(3) from the gearbox control forks,

- the gearbox control forks(4) .



Remove the large diameter shafts(5) from the gearbox control forks.



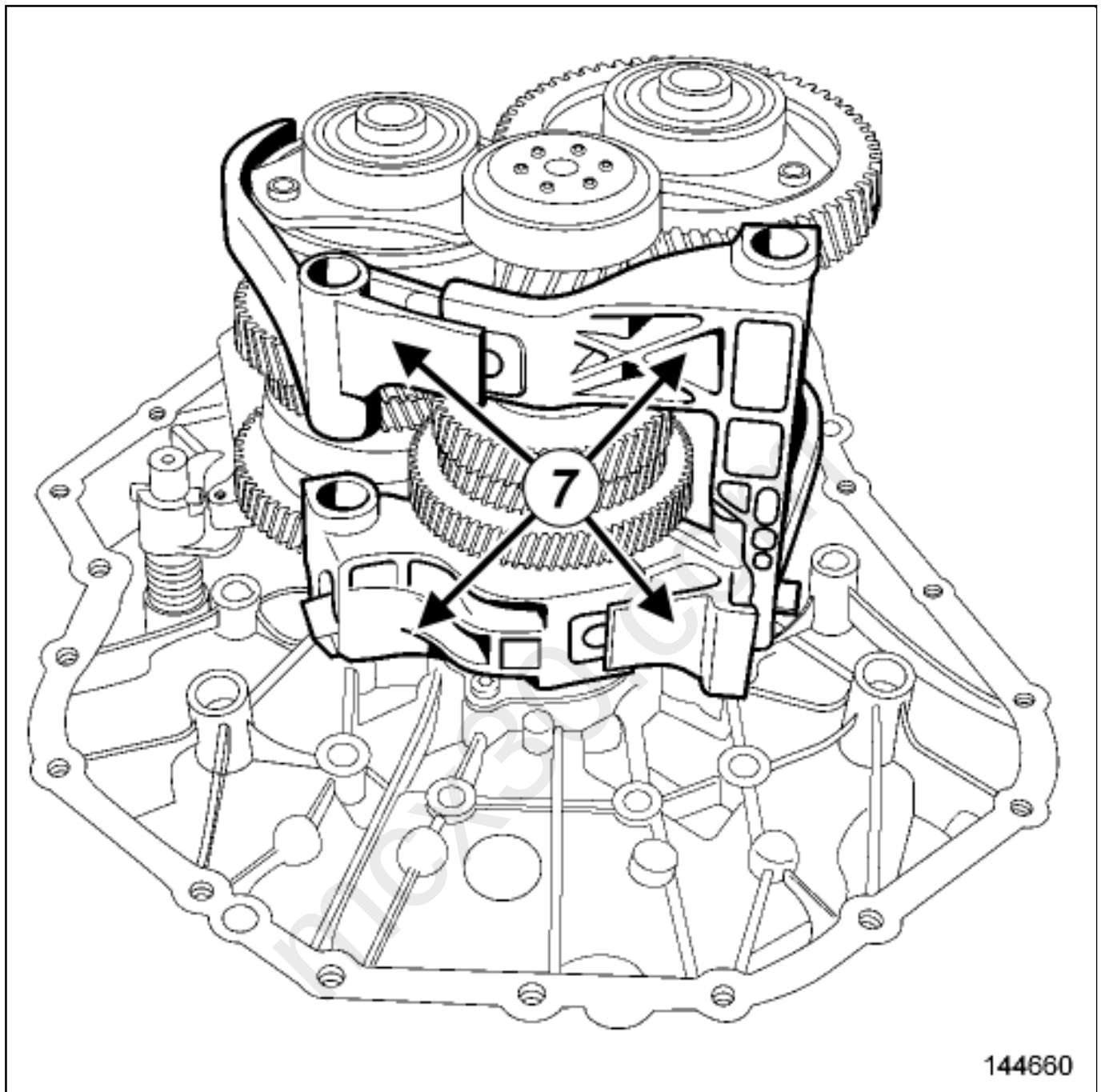
Note:



Before removing the gear shift drums, mark the position of the gear shift drums in relation to the casing by drawing a line using an indelible pen.

Incorrect positioning of the gear shift drums during refitting could result in a broken casing or a malfunction of the automatic gearbox.

Remove the gear shift drums(6) after marking them.



Remove the gearbox control forks(7) .

REFITTING

1. REFITTING PREPARATION OPERATION



Clean all the removed parts [Vehicle: Parts and consumables for the repair](#) (04B, Consumables - Products).

2. REFITTING OPERATION FOR PART CONCERNED



Fit the gearbox control forks.

