

FRONT WHEEL SPEED SENSOR: 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:

- [\(see 38C. Anti-lock braking system, ABS: Precautions for the repair\)](#) ,
- [Vehicle: Precautions for the repair](#) .

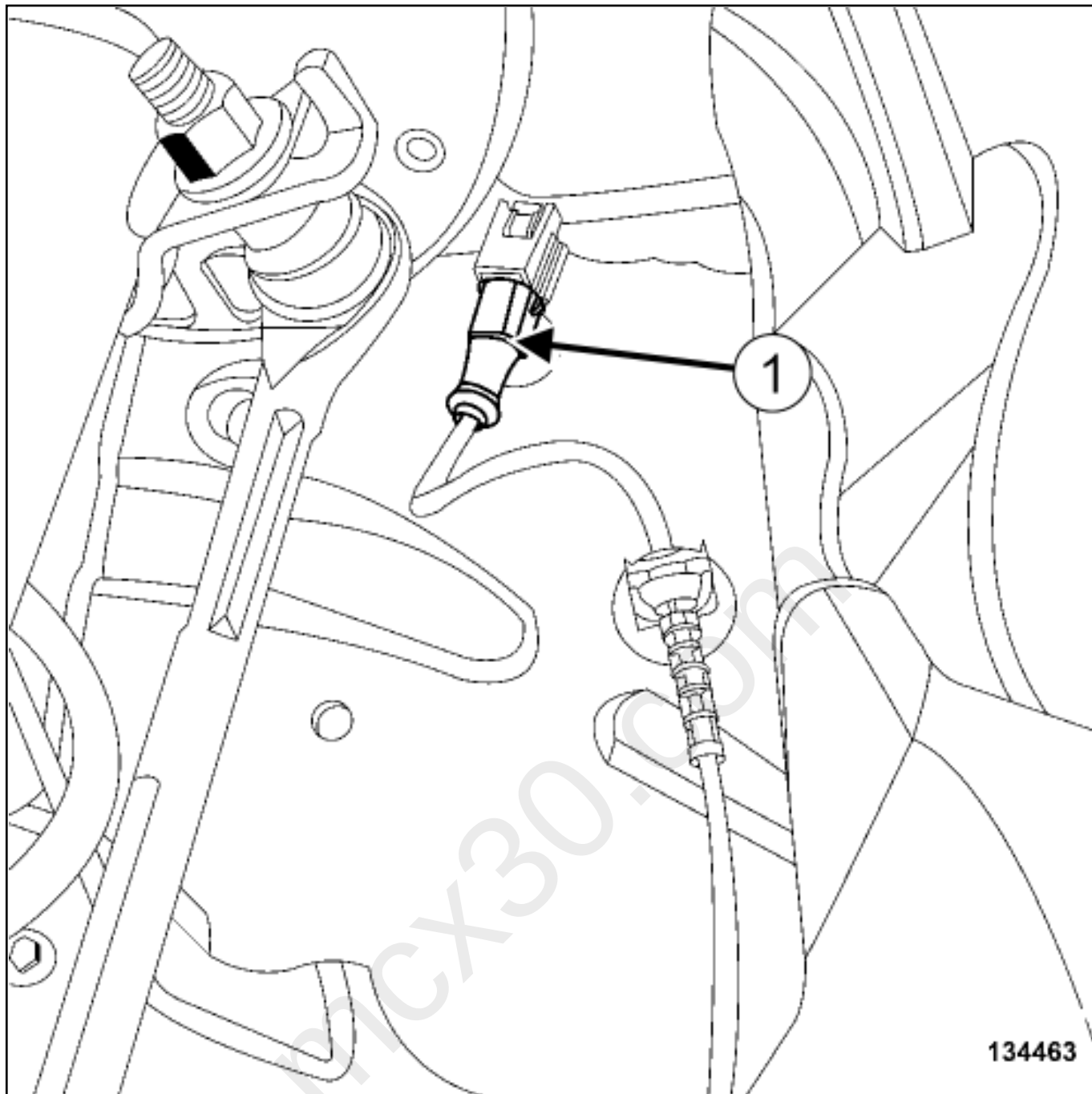
Locations and specifications (tightening torques, parts to always be replaced, etc.)[Front hub carrier assembly: Exploded view](#) .

REMOVAL

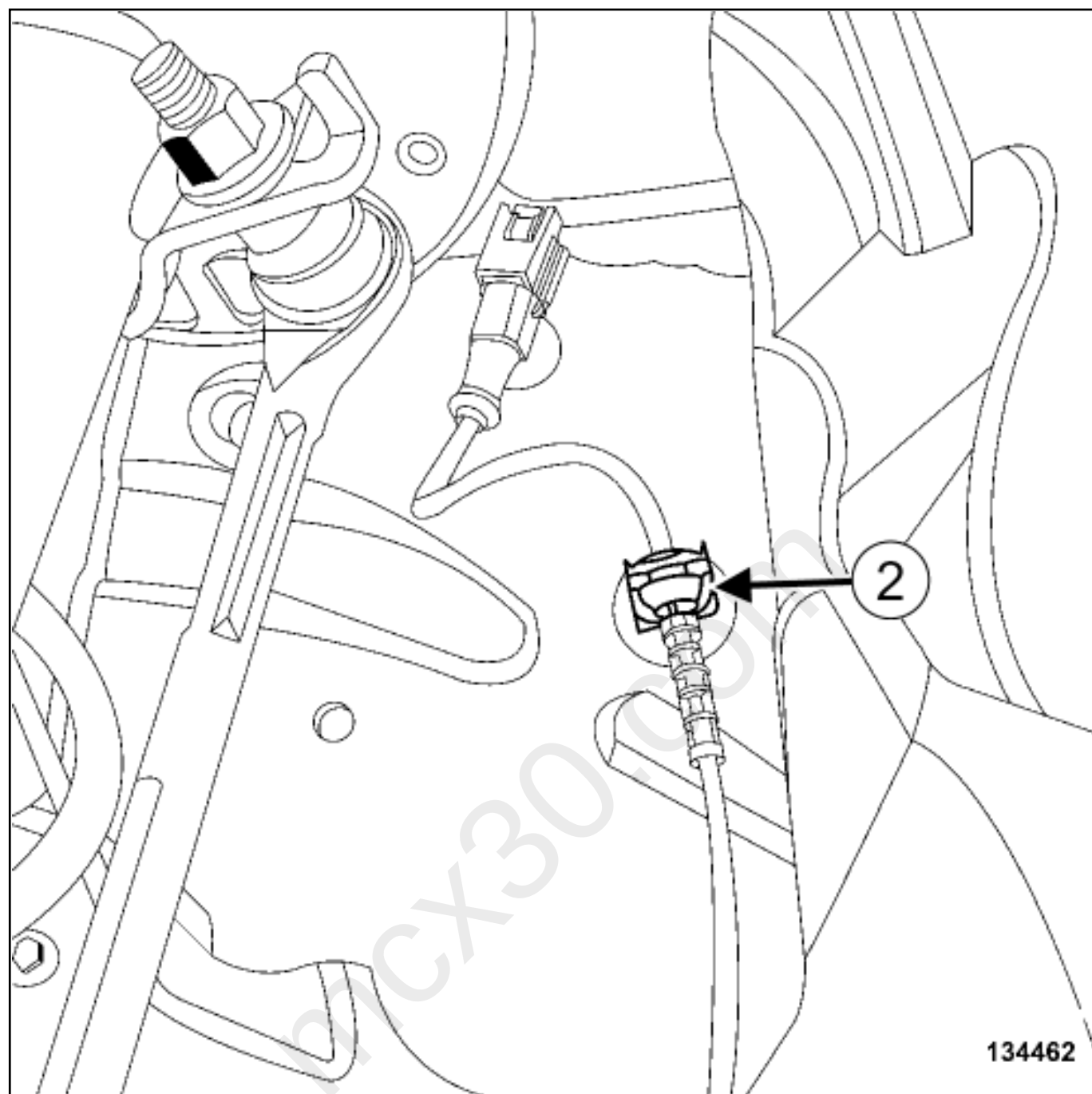
1. REMOVAL PREPARATION OPERATION

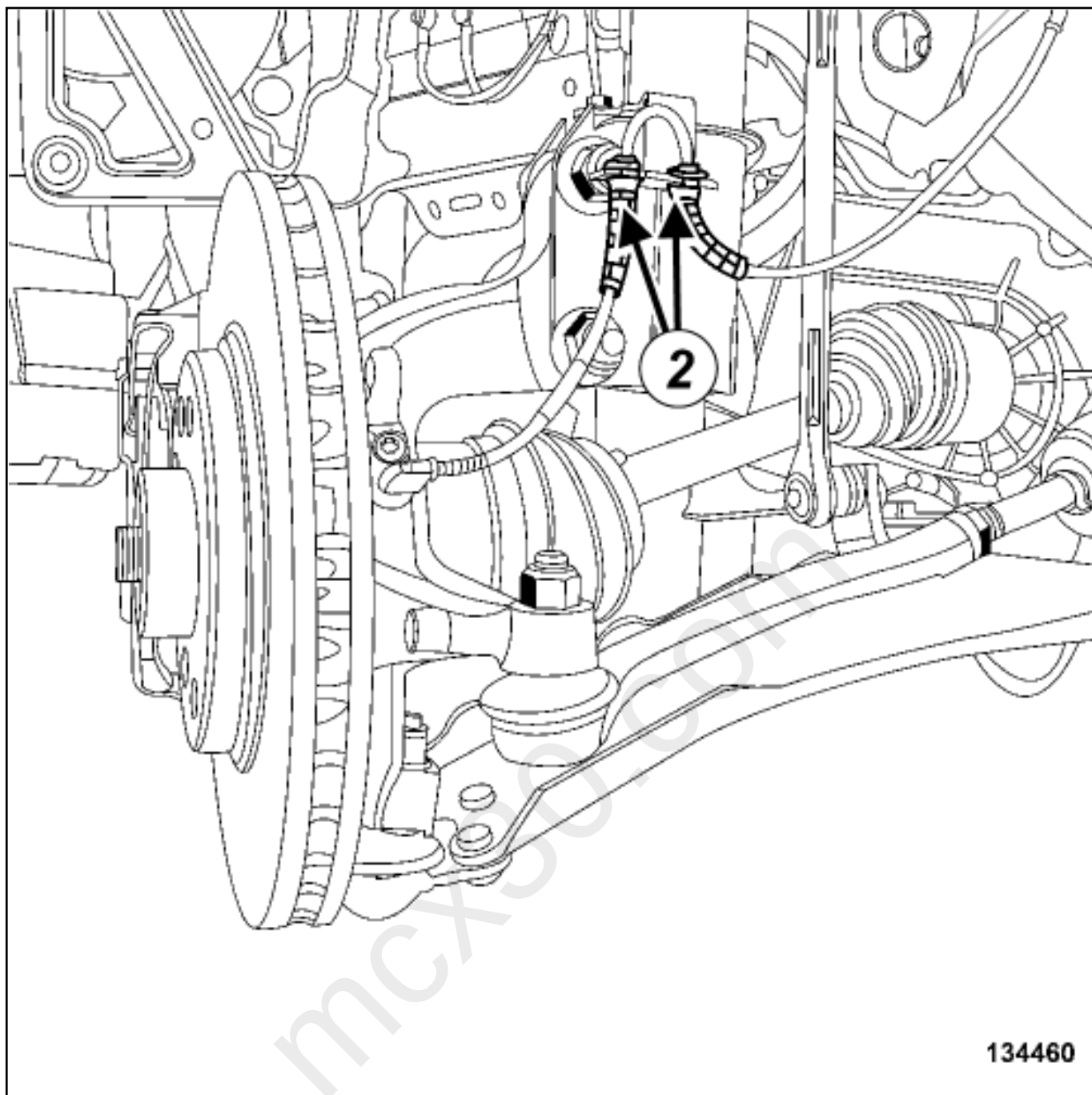
- Position the vehicle on a two-post lift[Vehicle: Towing and lifting](#) .
- Remove:
 - the front wheel[Wheel: Removal - Refitting](#) ,
 - the front wheel arch liner[Exterior body front trim assembly: Exploded view](#) .

2. REMOVAL OPERATION



- Unpick the front wheel speed sensor connector(1) .
- Disconnect the front wheel speed sensor connector.





- Unpick the front wheel speed sensor wiring at(2) .
- Remove the front wheel speed sensor [Front hub carrier assembly: Exploded view](#) .

REFITTING

1. REFITTING OPERATION

CAUTION



To avoid damaging the wheel speed sensor cable:



Do not tension the cable,



Do not twist the cable,



Check that there is no contact with the surrounding components,



Do not use tools that may damage the cable.



Refit the front wheel speed sensor [Front hub carrier assembly: Exploded view](#) .



Proceed in the reverse order to removal.



[Repair-13x03x10x14-01x37-1-15-1.xml](#)

