



parts always to be replaced:

turbocharger air cooler air inlet pipe seal



parts always to be replaced:

turbocharger air cooler air outlet pipe seal

2. REFITTING OPERATION



Proceed in the reverse order to removal.



Repair-10x09x04-01x37-1-67-1.xml



XSL version : 3.02 du 22/07/11

INTERCOOLER :REMOVAL-REFITTING



parts always to be replaced:



[turbocharger air cooler air inlet pipe seal](#)

[turbocharger air cooler air outlet pipe seal](#)

REMOVAL

1. REMOVAL PREPARATION OPERATION

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

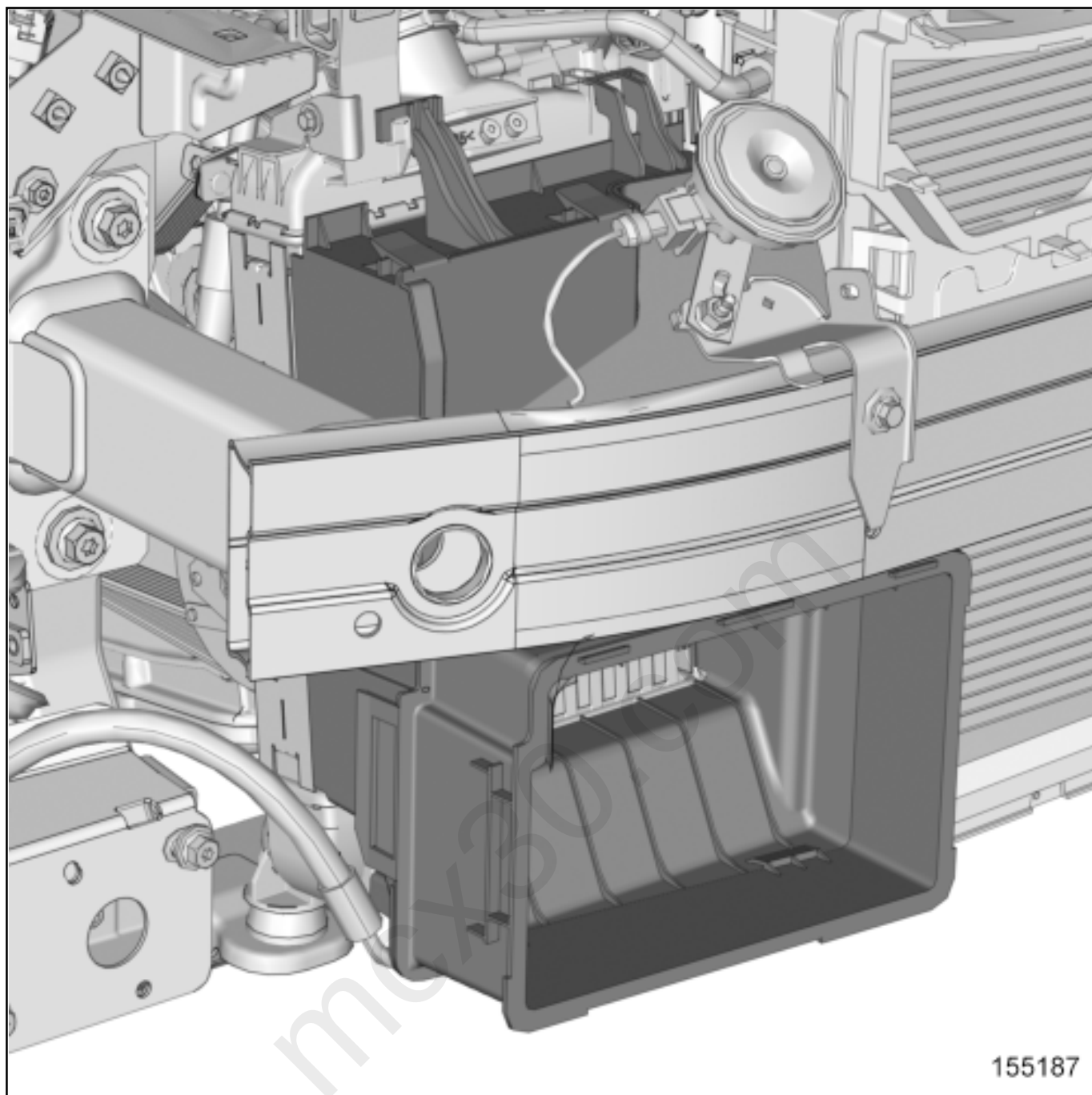
- Remove:
- the front wheels [Front hub carrier assembly: Exploded view](#) ,
 - the front section of the front wheel arch liner [Exterior body front trim assembly: Exploded view](#) ,
 - the front bumper [Front bumper assembly: Exploded view](#) .

■ Remove the right-hand headlight [Front signals - lighting assembly: Exploded view](#) .

■ Disconnect and move aside:

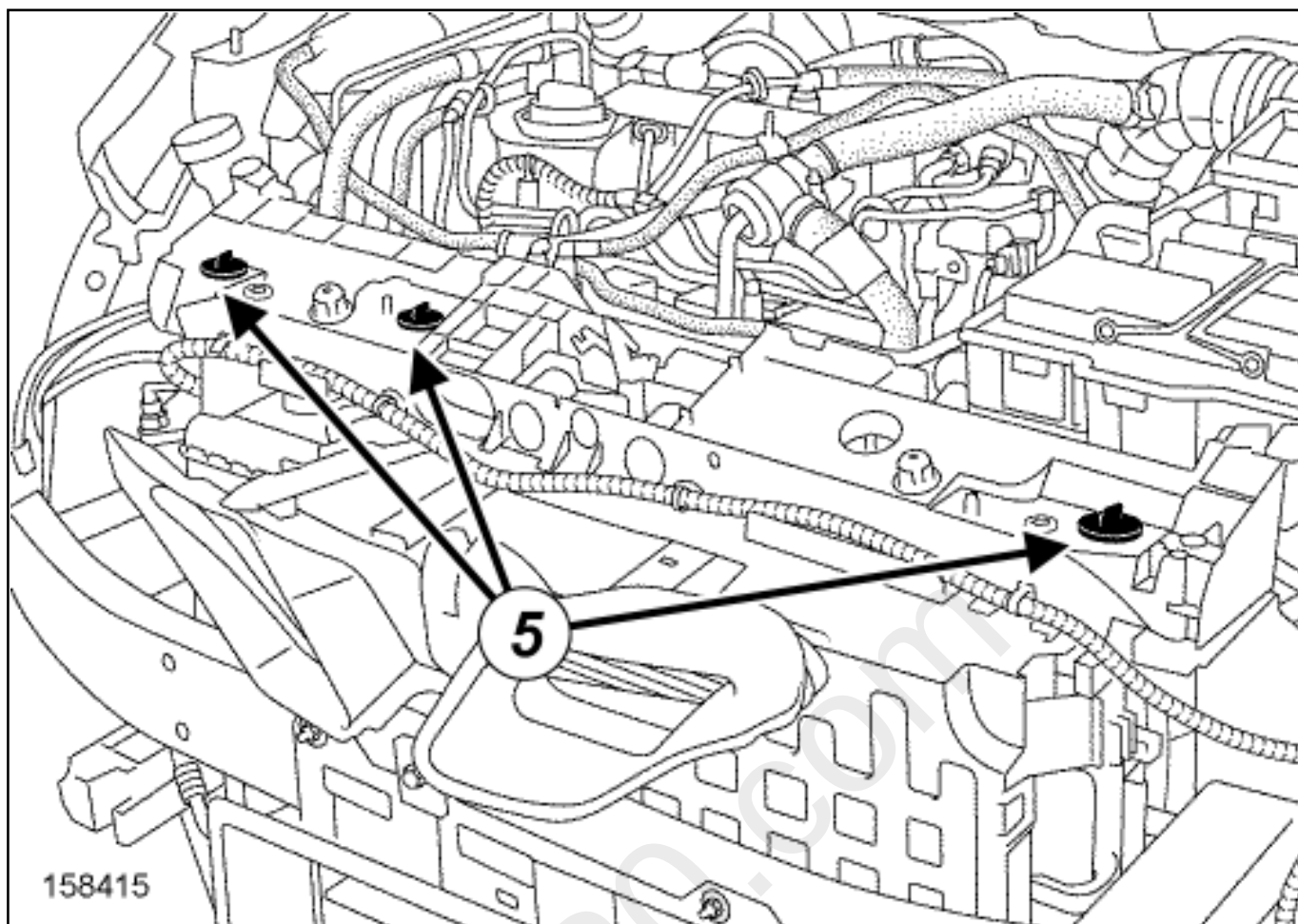
■ the intercooler air inlet pipe,

■ the intercooler air outlet pipe.

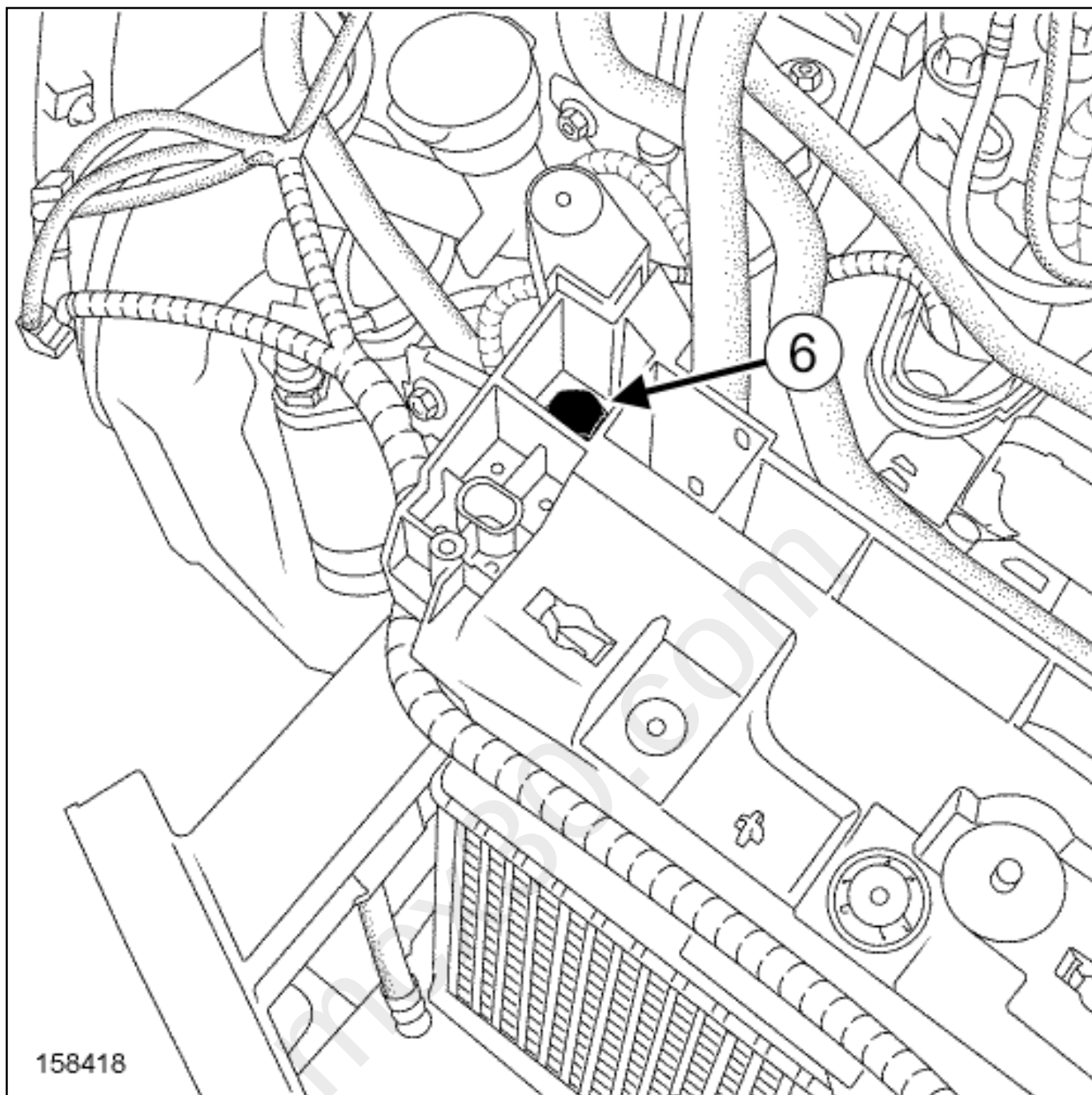


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Remove the intercooler air deflector.

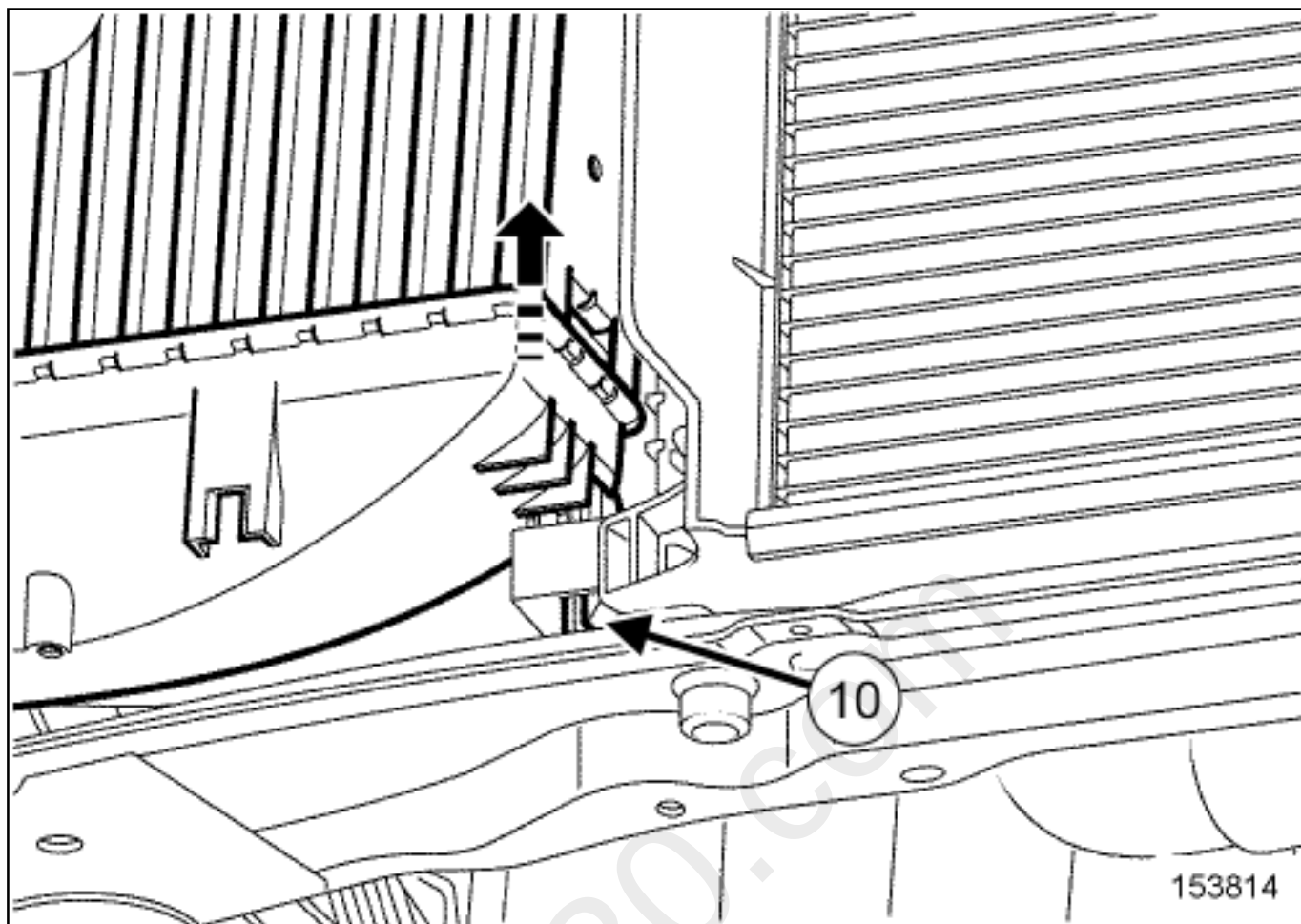


Remove the centring pins(5) by turning it anticlockwise.

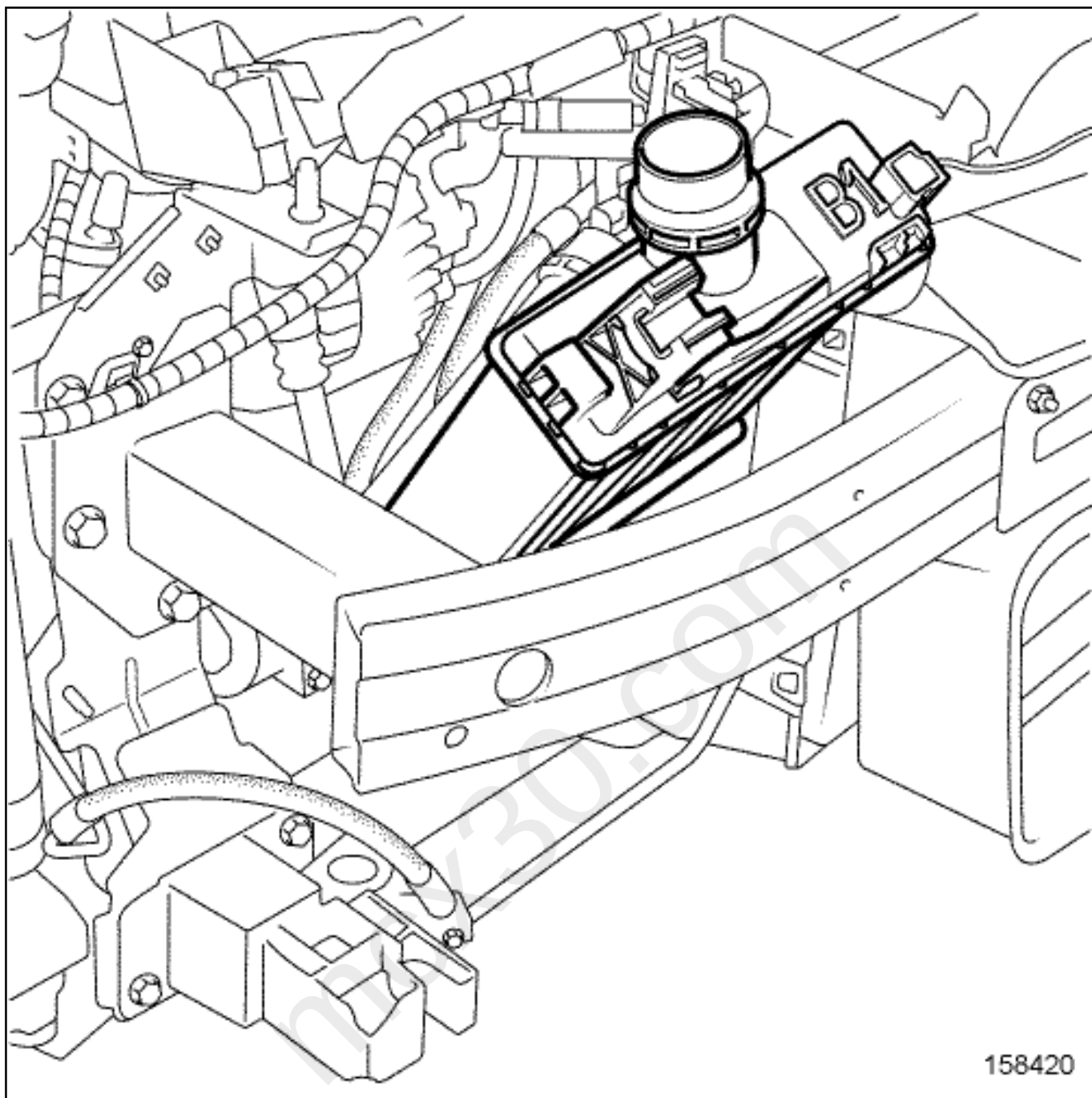


Remove the bolts(6) .

Move aside the front upper cross member.



Press the clips(10) and lift the intercooler in the direction indicated.



Remove the intercooler.

REFITTING

1. REFITTING OPERATION PREPARATION