

1. REFITTING OPERATION



Refit (see **Engine and transmission assembly sensors: List and location of components**) :



the crankshaft position sensor,



the crankshaft position sensor bolt.



Torque tighten the crankshaft position sensor bolt (see **Engine and transmission assembly sensors: List and location of components**) .



Proceed in the reverse order to removal.



Apply the after repair procedure using the Diagnostic tool [Diagnostic tool : Use](#) :

-Computer concerned by the After repair procedure:



"Injection computer" ,

-Component affected by the After repair procedure:



"Crankshaft position sensor" .



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CRANKSHAFT POSITION SENSOR: REMOVAL - REFITTING

Equipment required
Diagnostic tool

Locations and specifications (tightening torques, parts always be replaced, etc.).(see **Engine and transmission assembly sensors: List and location of components**)

REMOVAL

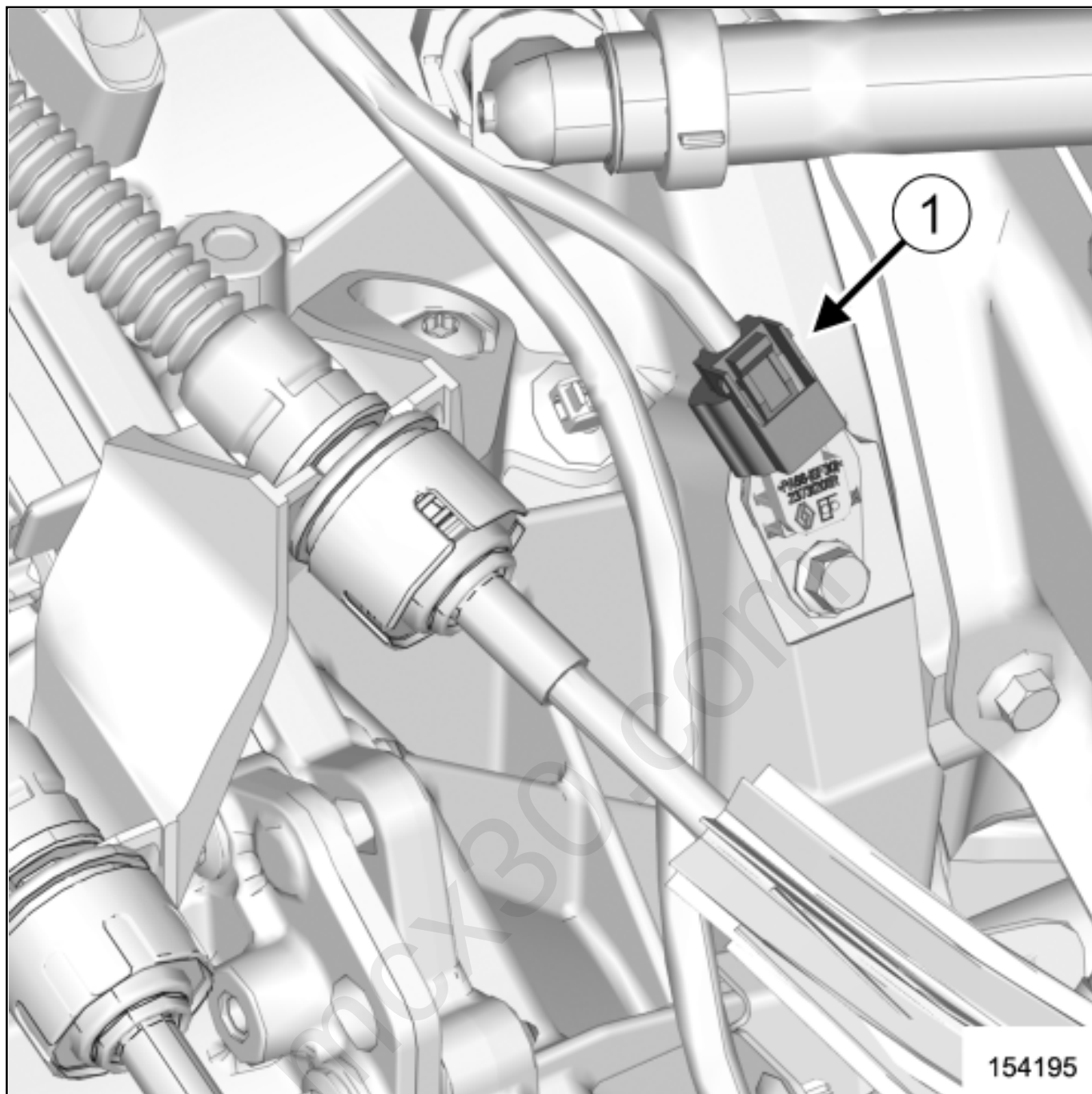
1. REMOVAL PREPARATION OPERATION

☐ Remove:

- the battery [Battery: Removal - Refitting](#) ,
- the battery tray [Battery tray: Removal - Refitting](#) .

☐ Remove the air filter unit ([see 12A, Fuel mixture, Air inlet assembly: Exploded view](#)) .

2. REMOVAL OPERATION



Disconnect the crankshaft position sensor connector(1) .

Remove (see **Engine and transmission assembly sensors: List and location of components**) :

-
- the crankshaft position sensor bolt,
- the crankshaft position sensor.