

RIGHT-HAND SUSPENDED ENGINE MOUNTING: REMOVAL - REFITTING



Note, one or more warnings are present in this procedure



Special tooling required

Support for removal - refitting of engine - gearbox assembly

Mot. 1390

WARNING



■ To avoid all risk of damage to the systems, apply the safety and cleanliness instructions and operation recommendations before carrying out any repair:

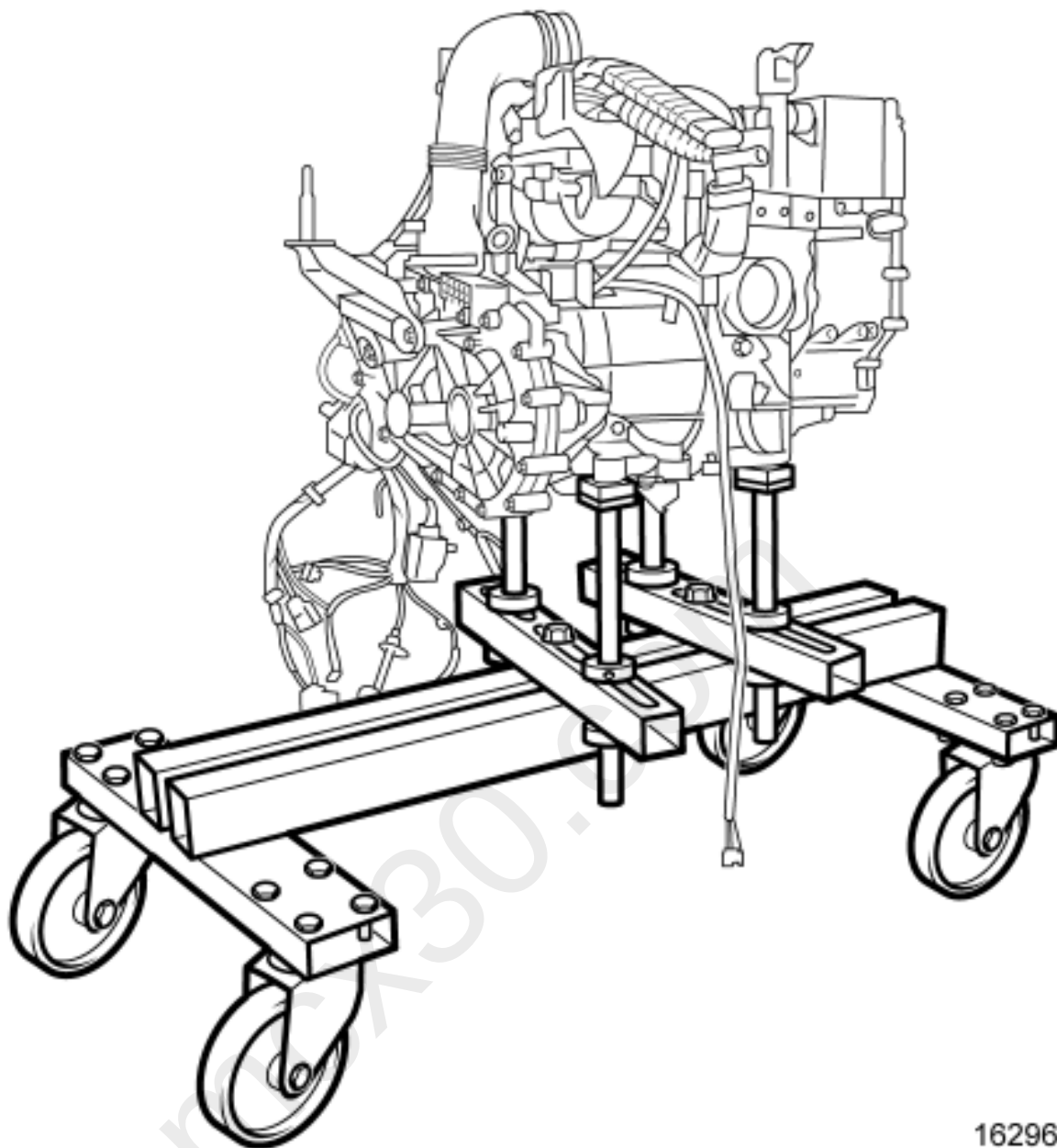
- [Vehicle: Precautions for the repair](#) ,
- [Wiring: Precautions for the repair](#) .

Locations and specifications (tightening torques, parts always to be replaced, etc)([see 19D, Engine mounting, Engine-gearbox unit support assembly: Exploded view](#)) .

REMOVAL

1. REMOVAL PREPARATION OPERATION

- Position the vehicle on a two-post lift [Vehicle: Towing and lifting](#) .
- Lockout the vehicle [Vehicle: Lockout - Removal of lockout](#) .
- Remove:
 - the engine undertray,
 - the lower engine tie-bar([see 19D, Engine mounting, Engine-gearbox unit support assembly: Exploded view](#)) .



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■ Support the electric powertrain assembly using the toolSupport for removal - refitting of engine - gearbox assembly(Mot. 1390) .

2. REMOVAL OPERATION

■ Remove [\(see 19D, Engine mounting, Engine-gearbox unit support assembly: Exploded view\)](#) :

- the right-hand suspended engine mounting screws from the side member,
- the right-hand suspended engine mounting screws from the electric vehicle charger and converter,
- the right-hand suspended engine mounting.

1. REFITTING OPERATION

- Refit ([see 19D, Engine mounting, Engine-gearbox unit support assembly: Exploded view](#)) :
- the right-hand suspended engine mounting,
 - the right-hand suspended engine mounting screws on the electric vehicle charger and converter,
 - the right-hand suspended engine mounting screws on the side member.
- Torque tighten the right-hand suspended engine mounting screws([see 19D, Engine mounting, Engine-gearbox unit support assembly: Exploded view](#)) .

2. FINAL OPERATION

- Proceed in the reverse order to removal.



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