



# **Installation instructions**

**iPE Exhaust system for  
AUDI RS6 (C7)**

# Contents

1. Important information .....	P.3
2. Installation tools .....	P.4
3. Audi RS6 (C7) product appearance.....	P.5
4. Disassembly of stock exhaust .....	P.6
5. Installation of iPE exhaust .....	P.9

# 1. Important Information









- Please read this manual carefully before installation.
- Should only be installed by persons trained & certified in car exhaust system installation and performance.
- The instructions provided in this manual should be followed to ensure proper installation and safe use of iPE exhaust system.

We shall not be held liable for any damage or personal injury sustained as a result of improper installation of the exhaust system or its use and maintenance contrary to the instructions and warnings contained herein.

- Please follow the torque value when installing iPE exhaust

- Clean and remove oil stains on exhaust system to avoid surface burning for the first start of engine.
- iPE exhaust systems are manufactured according to original engine settings. Any changes made to the original ECU setting might cause resonance, vibration or abnormal noise. A modified version of the exhaust pipe may be provided by iPE for such vehicles.
- Please contact us ([info@ipe-f1.com](mailto:info@ipe-f1.com)) or your local dealer if you have any questions regarding the installation.

## 2. Installation Tools

Name	Pictures
Rust inhibitor lubricant	
Hexagon socket (10、13mm)	
Hex Wrench (13mm)	
Torque wrench	
Star screwdriver T25	
Ratchet wrench 10mm 13mm	
Universal long post 13mm	
Bi-hexagon wrench M10 M12	

### 3. Exterior Appearance



## 4. Disassembly of stock exhaust system

- Move vehicle to car lift and achieve appropriately safe position.
  - **Note : Beware of the height and clear the surrounding area when raising vehicle. Keep fasteners intact after disassembly. Use lubricant when necessary. Safety First !**
- 1) Remove the bottom cover and screws, left and right as well (Figure 1).

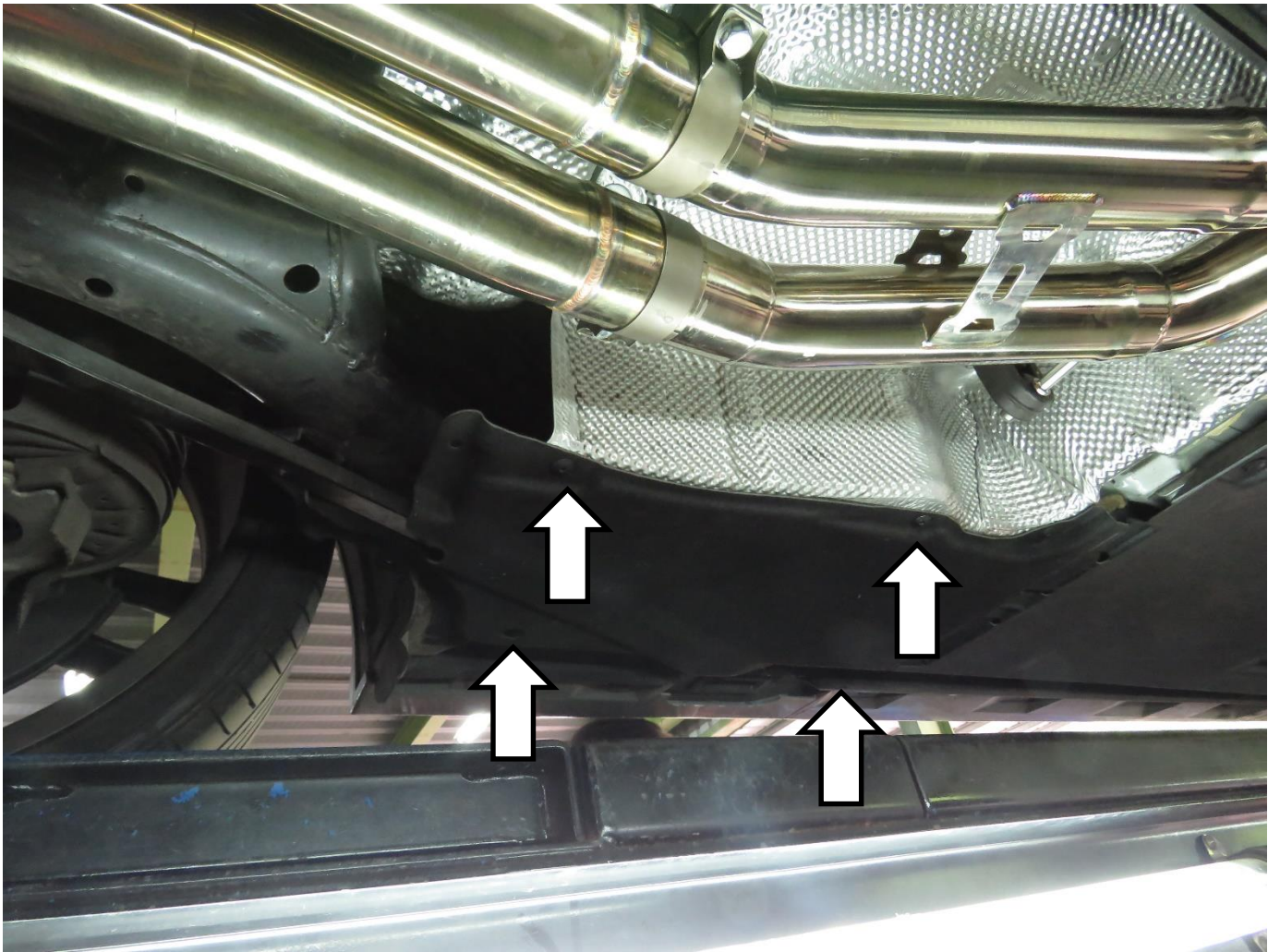


Figure 1



- 2) Remove the bottom bracket, loosen hanger bracket screw (Figure 2).

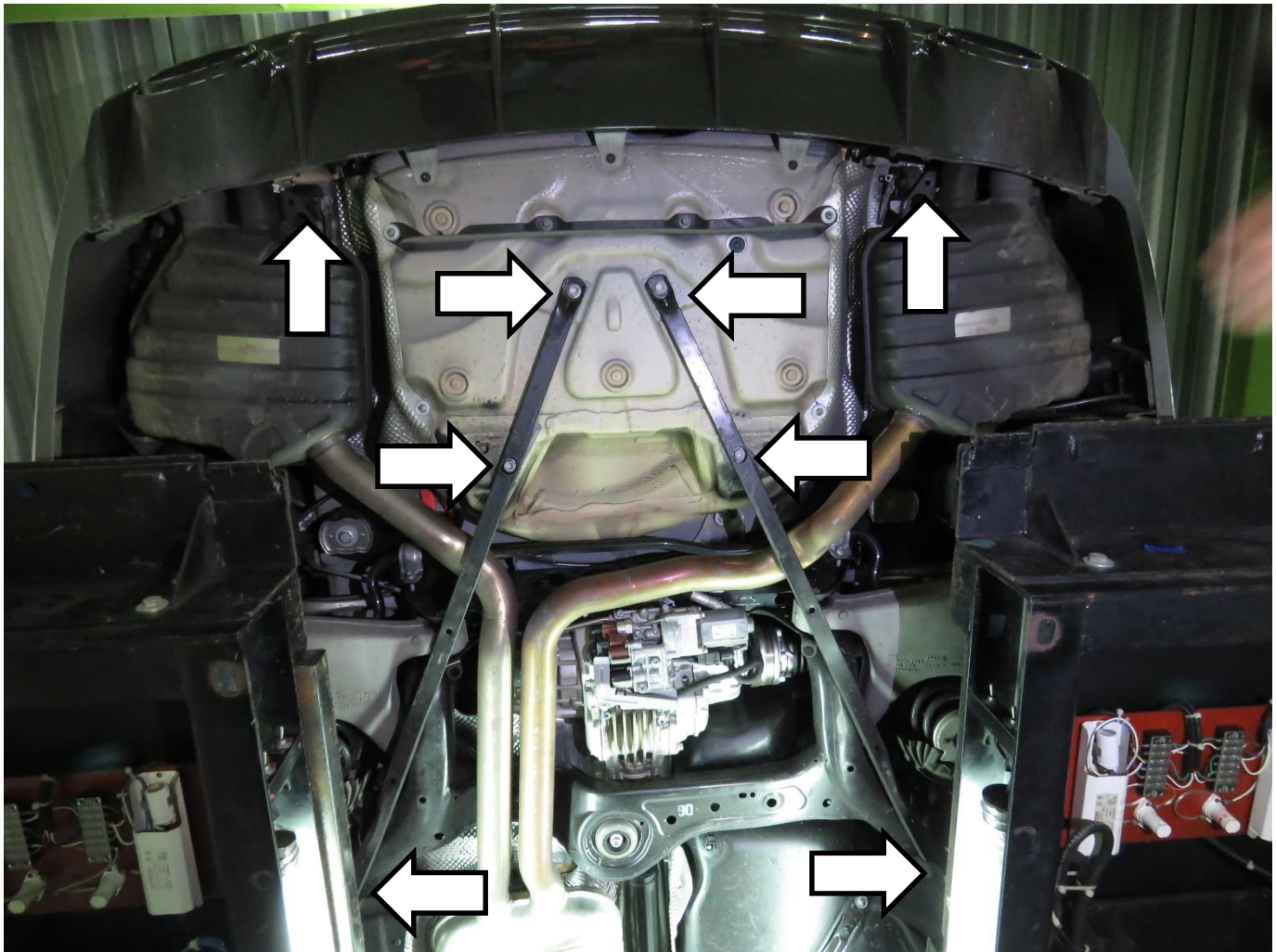


Figure 2



- 3) Remove cover screws and base bracket, loosen hanger, and separate the rear section lug rubber and remove the rear section (Figure 3).

- **Note: Keep screws intact for reassembly !**

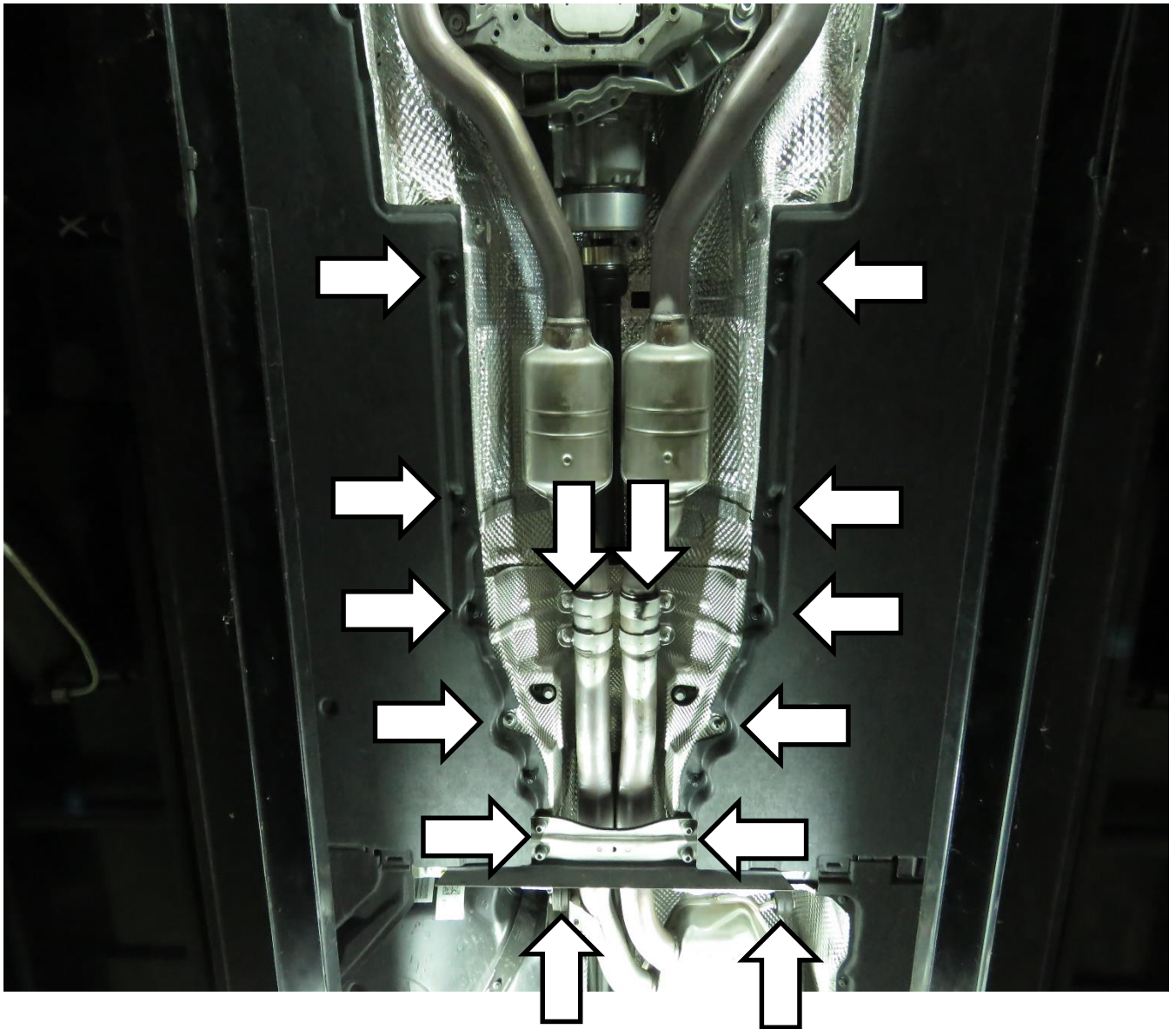


圖3

4) Remove screws and front section (Figure 4).

- Note: Keep screws intact for reassembly !

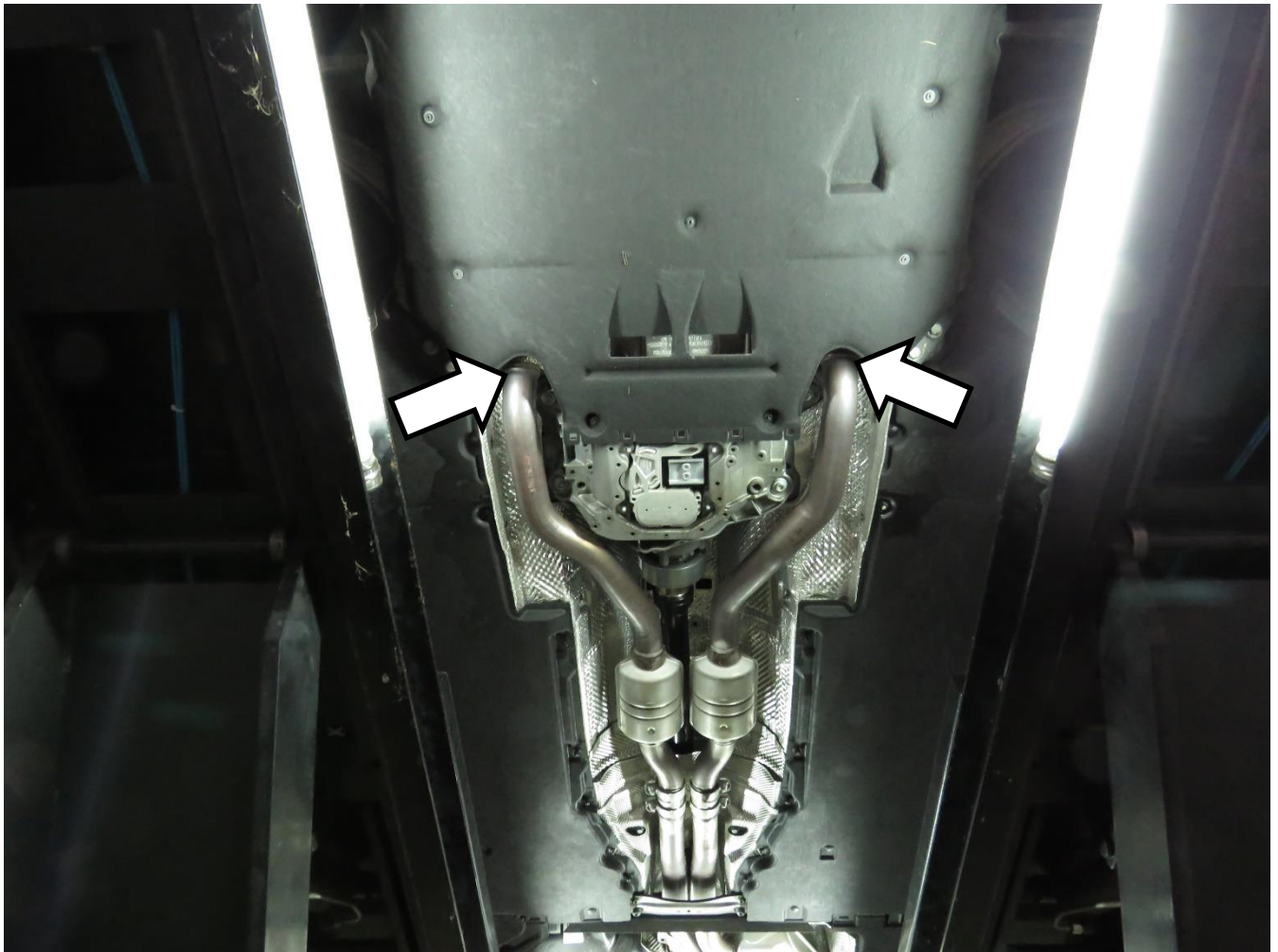


Figure 4

## 5. Installation steps of iPE exhaust

- 1) Position the iPE front part, put the sliding sleeve in position and prepare to connect with mid (Figure 5, 6).

- **Note: Must lock screws with the right torque !**

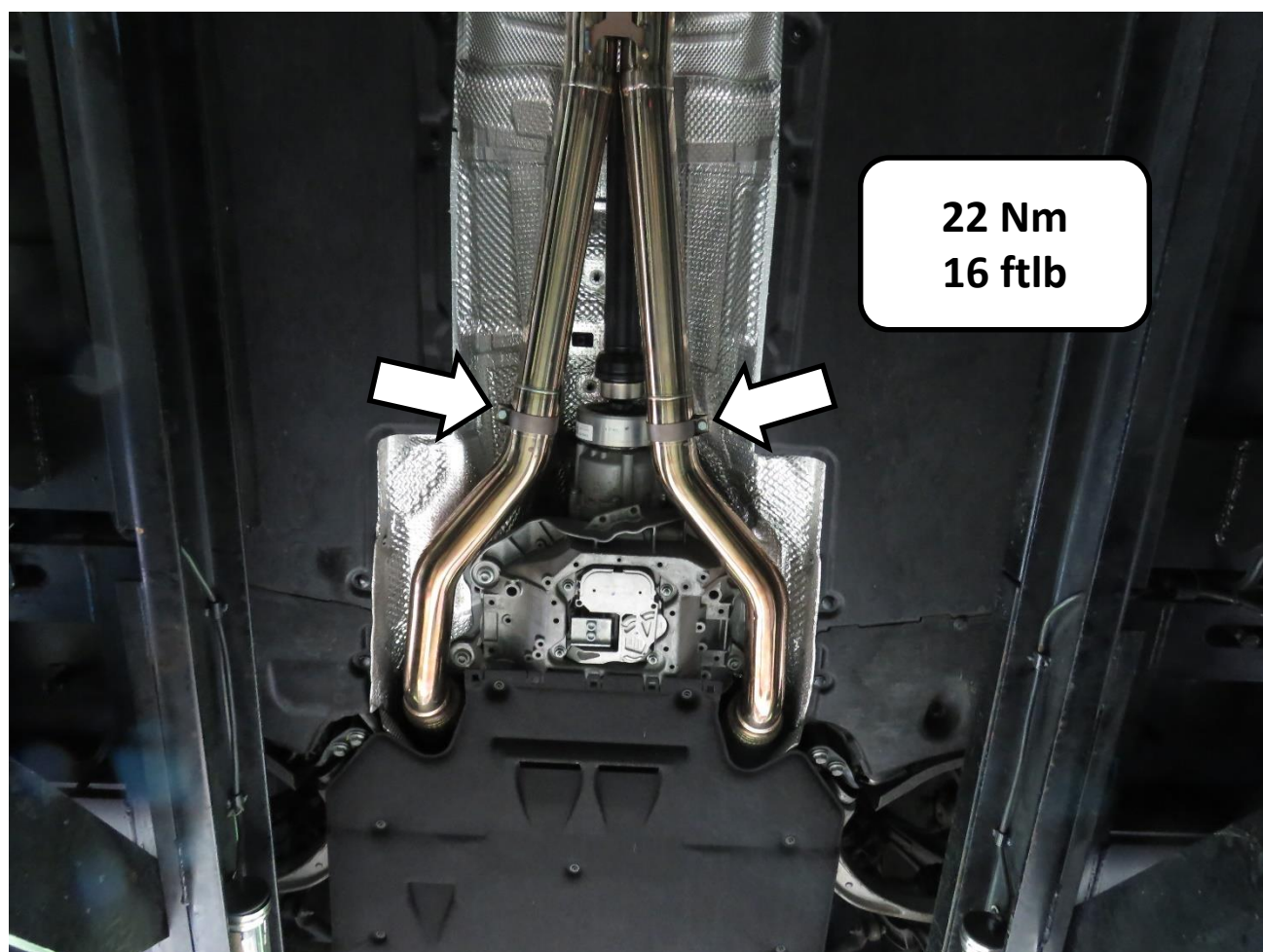


Figure 5



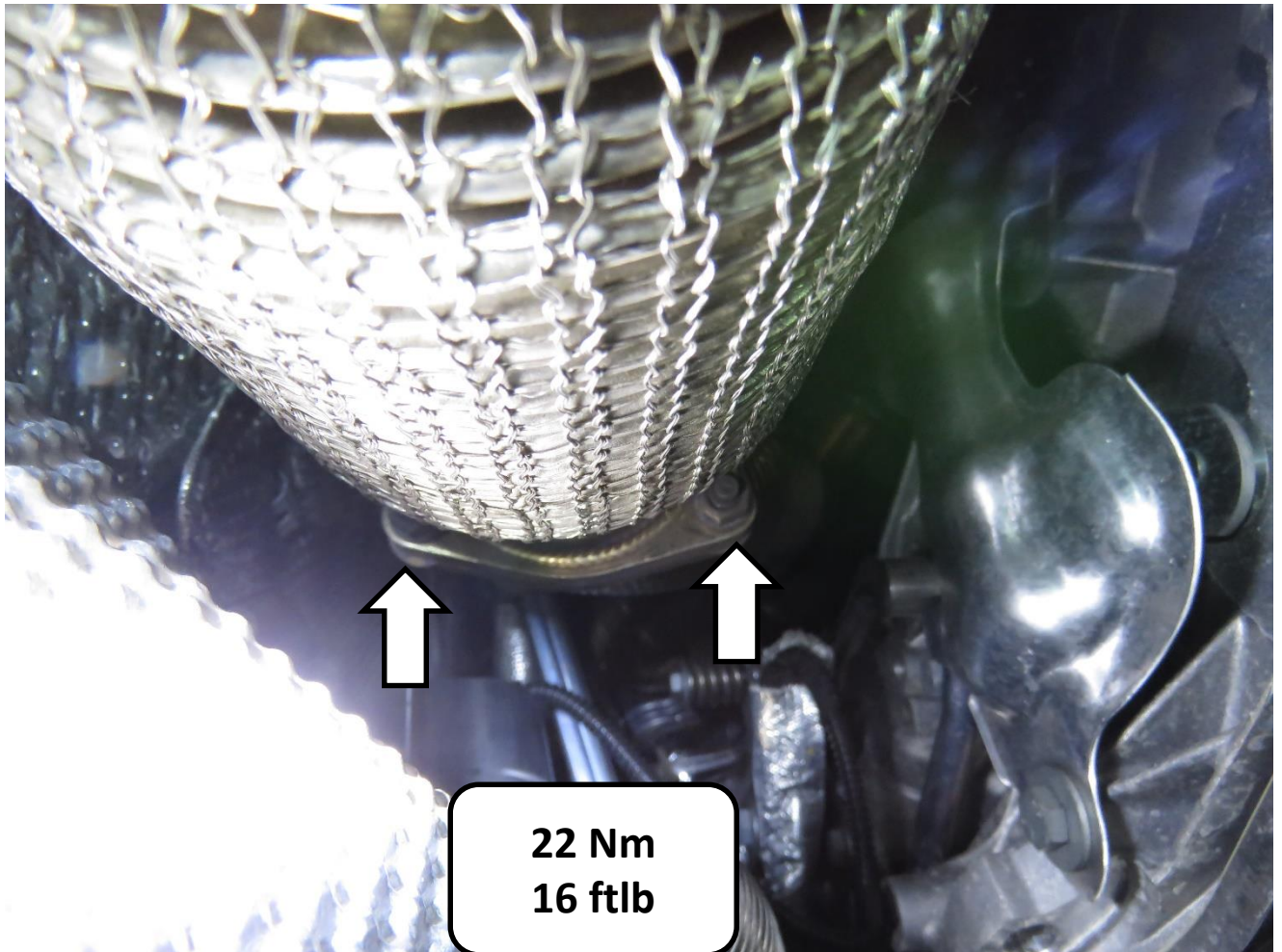


Figure 6

- 2) Place the mid part in position, The middle of the positioning should pay attention to the gap lock to avoid exhaust and car interference caused by touching and making noise (Figure 7).

- **Note: Must lock screws with the right torque !**

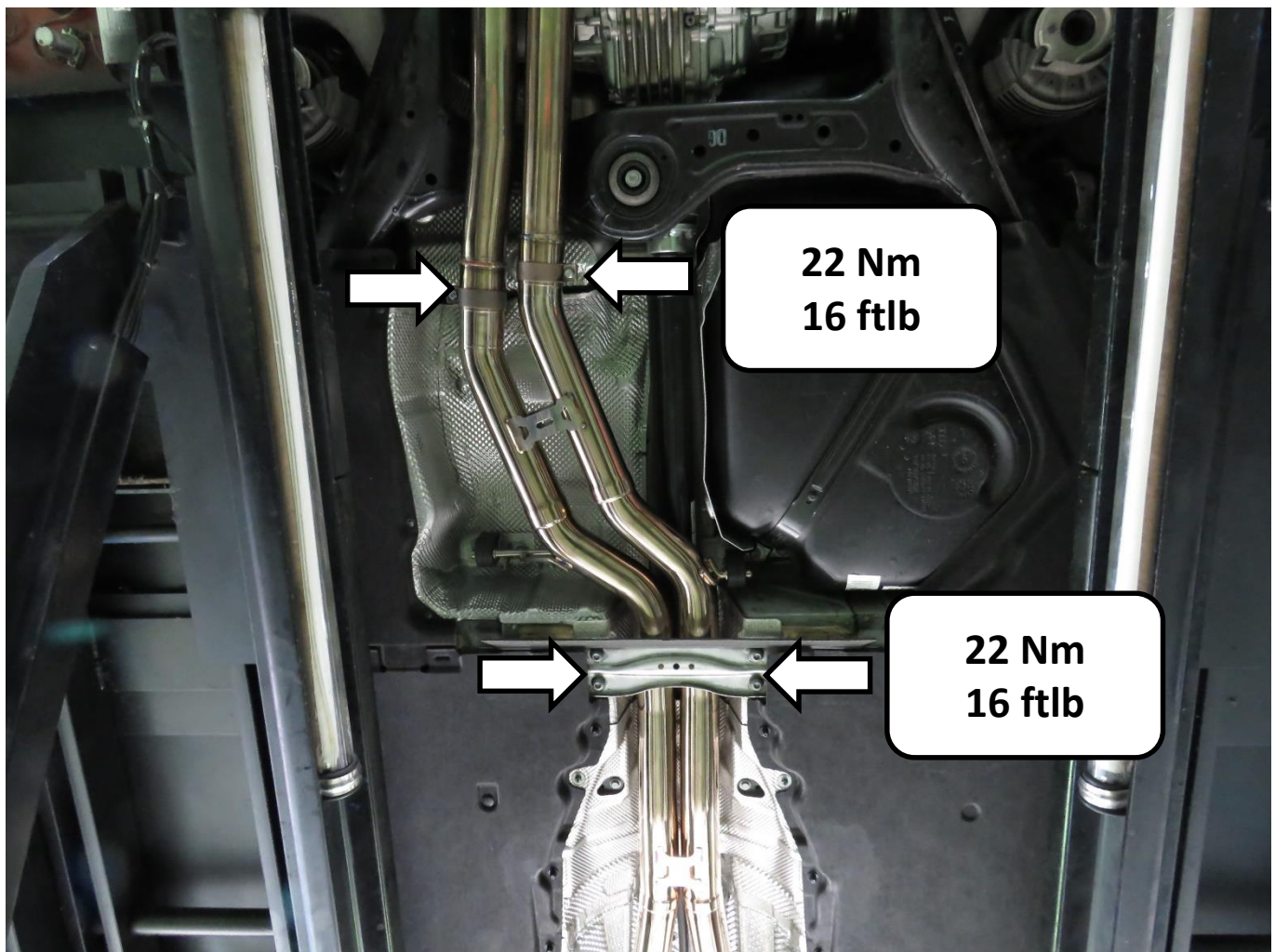


Figure 7



- 4) Install end part and base bracket in position, two tubes have to be balance and tight. Avoid to touch bracket and make noise (Figure 8).
  - 5) Stock motor is suitable for iPE muffler.
  - 6) Install all disassembling part
- **Note: Must lock screws with the right torque !**

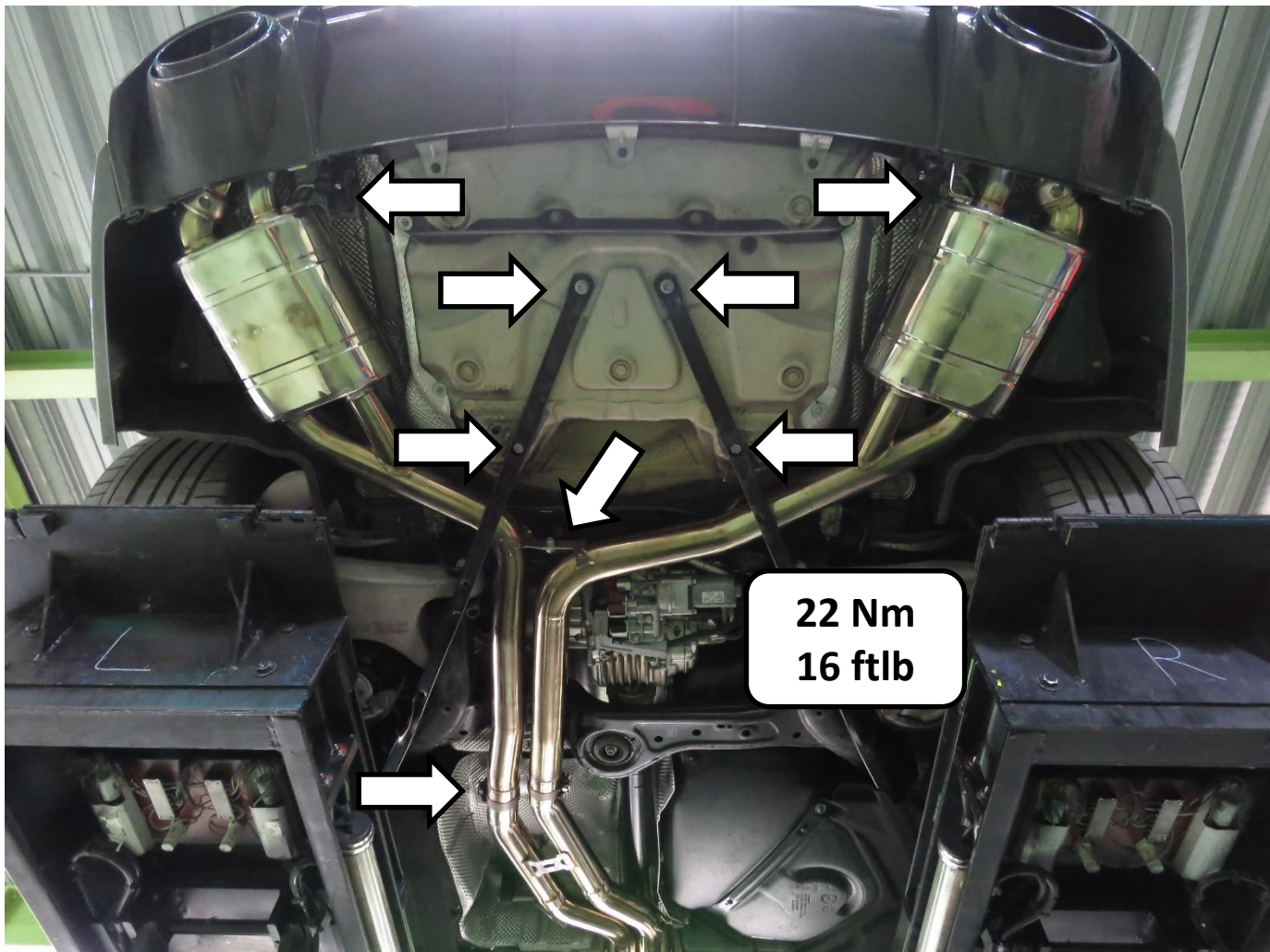


圖8