

## ASSEMBLY & INSTALLATION NOTES

# JUBU charge cooling hose upgrade kit

for Emira V6

Please follow the instructions in this manual for a proper assembly & installation of the JUBU charge cooling hose upgrade kit Emira V6.

Please find in this document:

1. PART LIST
2. ASSEMBLY & INSTALLATION NOTES

## 1. PART LIST for product JU00217PRD

#	ITEM	ART-NO.	UNITS
1	Charge cooling hose upgrade kit Emira V6 hose 1	JU01019ART	1
2	Charge cooling hose upgrade kit Emira V6 hose 2	JU01020ART	1
3	Charge cooling hose upgrade kit Emira V6 hose 3	JU01021ART	1
4	Hose Clamp Ø27	-	2
5	Hose Clamp Ø21	-	4



Fig 1: Scope of delivery

## 2. ASSEMBLY & INSTALLATION NOTES

1. Remove the hose between the electric water pump and the gearbox oil heat exchanger.
2. Remove the hose between the gearbox oil heat exchanger and the supercharger.
3. Connect the electric water pump and the supercharger with hose 1 (1) (blue hose in Fig. 3 & Fig. 4) using 2x Ø27 hose clamps (4).
4. Put the clip-connectors from the OEM gearbox oil heat exchanger hoses on the straight end of hose 2 (2) and on one end of hose 3 (3).
5. Connect the engine and the gearbox oil heat exchanger with hose 2 (2) (red hose in Fig. 3 & Fig. 4) and hose 3 (3) (yellow hose in Fig. 3 & Fig. 4), using 4x Ø21 hose clamps (5).

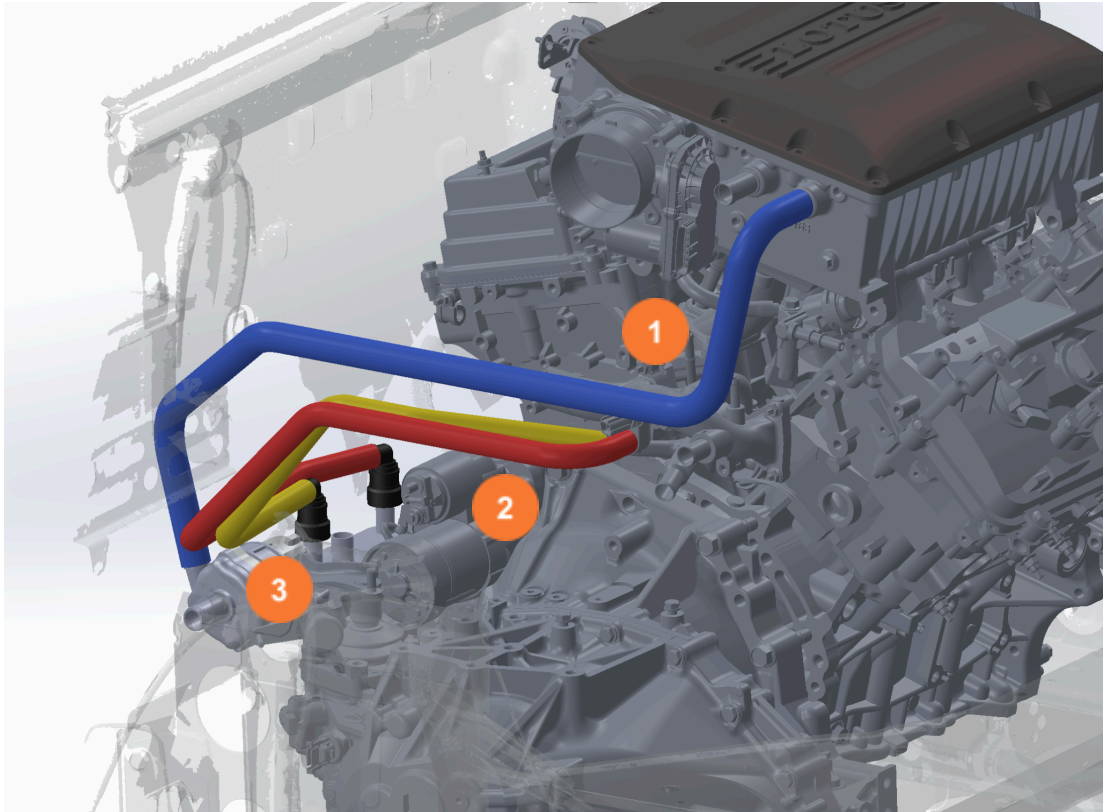


Fig 3: Connect the gearbox oil heat exchanger to the engine cooling circuit.(I)

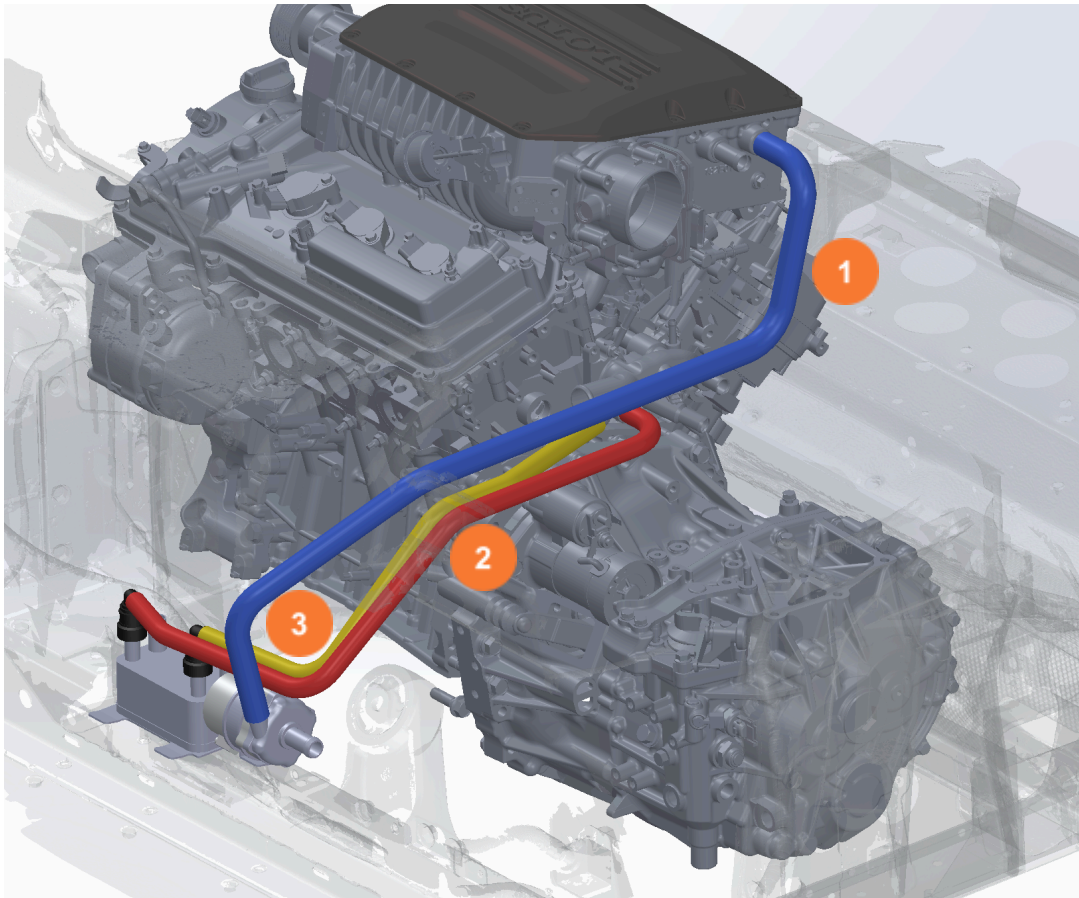


Fig 4: Connect the gearbox oil heat exchanger to the engine (II)

6. Fix the hoses with cable ties to the surrounding, so no damage will be caused by heat and vibrations.
7. Double check the system for leaks.
8. Your engine will love you for this modification 😊! Perfect in combination with the JUBU cooling upgrade 2GR

[https://www.jubu-performance.com/en/shop/part-jubu\\_kuehlungsupgrade\\_2grfe-2305](https://www.jubu-performance.com/en/shop/part-jubu_kuehlungsupgrade_2grfe-2305)

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If you have any questions or need additional information, please contact us by email:

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