REFURB SG371-SG606

SECTION - 10

Exhaust Aftertreatment System (EATS) Refurbishment

1. **Undertake EATS system health check (Contents as agreed with BAC Technical Office) on bus arrival and provide details and results of health check to BAC.**

2. **Change Adblue tank suction filter. Return old filter to BAC for inspection.**

3. **Change all EATS box and exhaust pipe rubber mountings.**

4. **Check the Volvo Part Number of the AdBlue Pump and change the AdBlue Pump if the latest level Pump is not already fitted.**

5. **Flush AdBlue tank.**

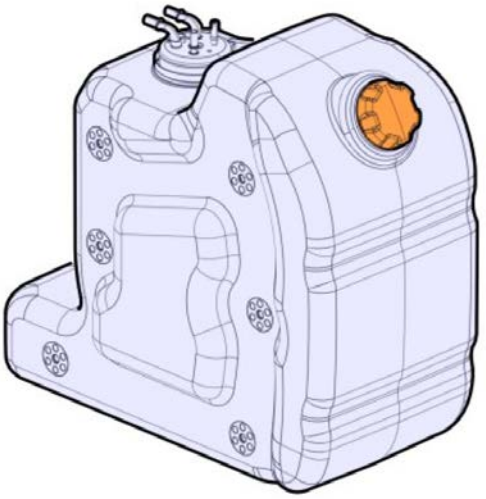
6. **Repair all EATS faults (as identified on EATS Health Check).**

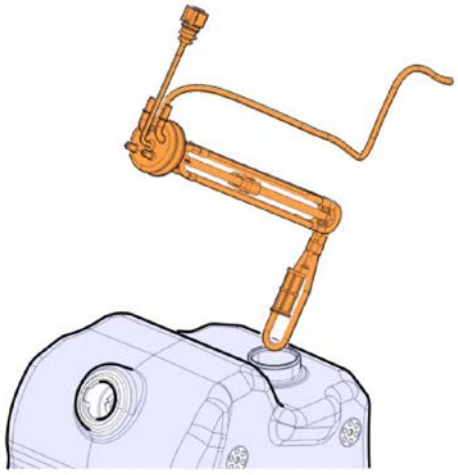
7. **Change EGR valve and gaskets.**

Note: **All repairs must be undertaken in accordance with the Vehicle Manufacture's (Volvo) service instructions and as detailed in the service section of the Volvo IMPACT online parts and service website.**

All the relevant Volvo tools as detailed in these service instructions must be used to undertake the service instructions as detailed on Volvo IMPACT.

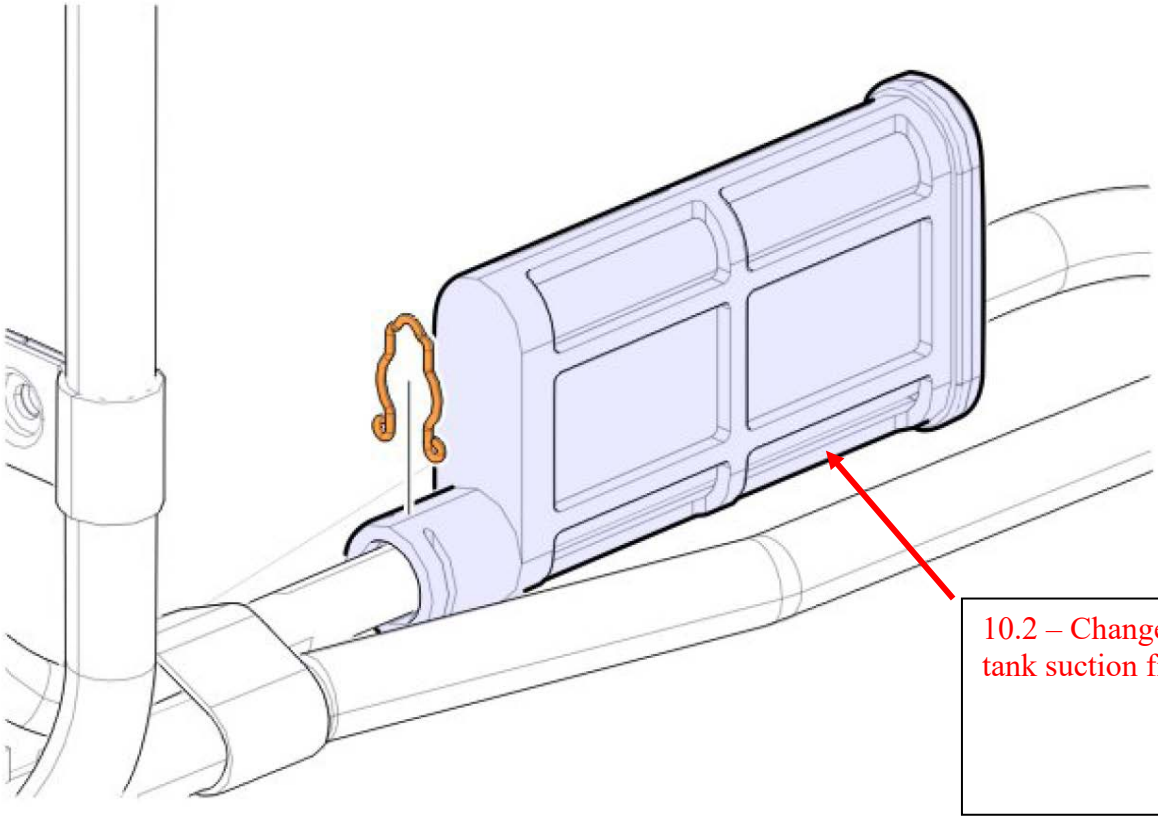
Section 10.2





Remove the combined tank unit.

4



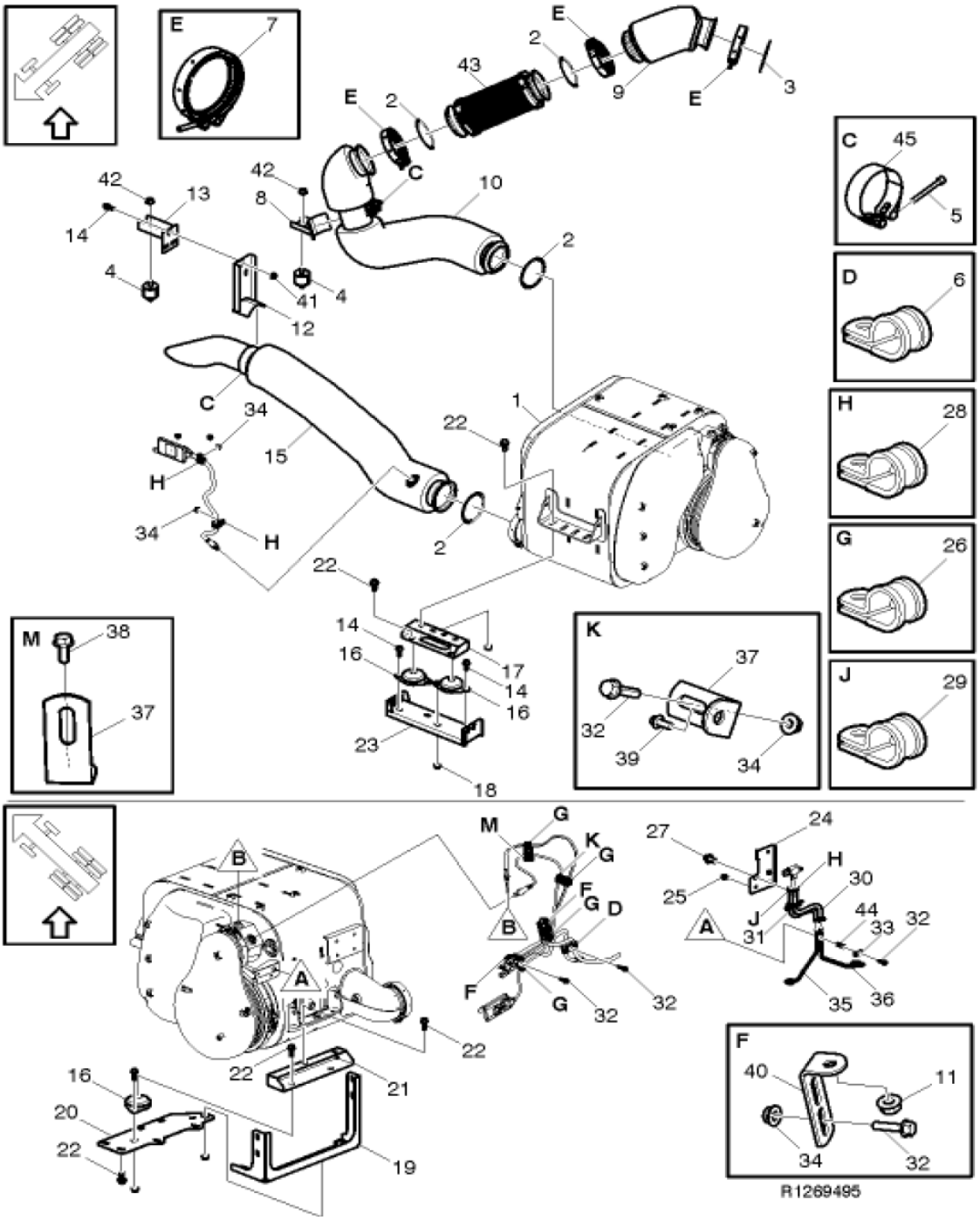
10.2 – Change Adblue tank suction filter.

Remove the clip.

Section 10.3

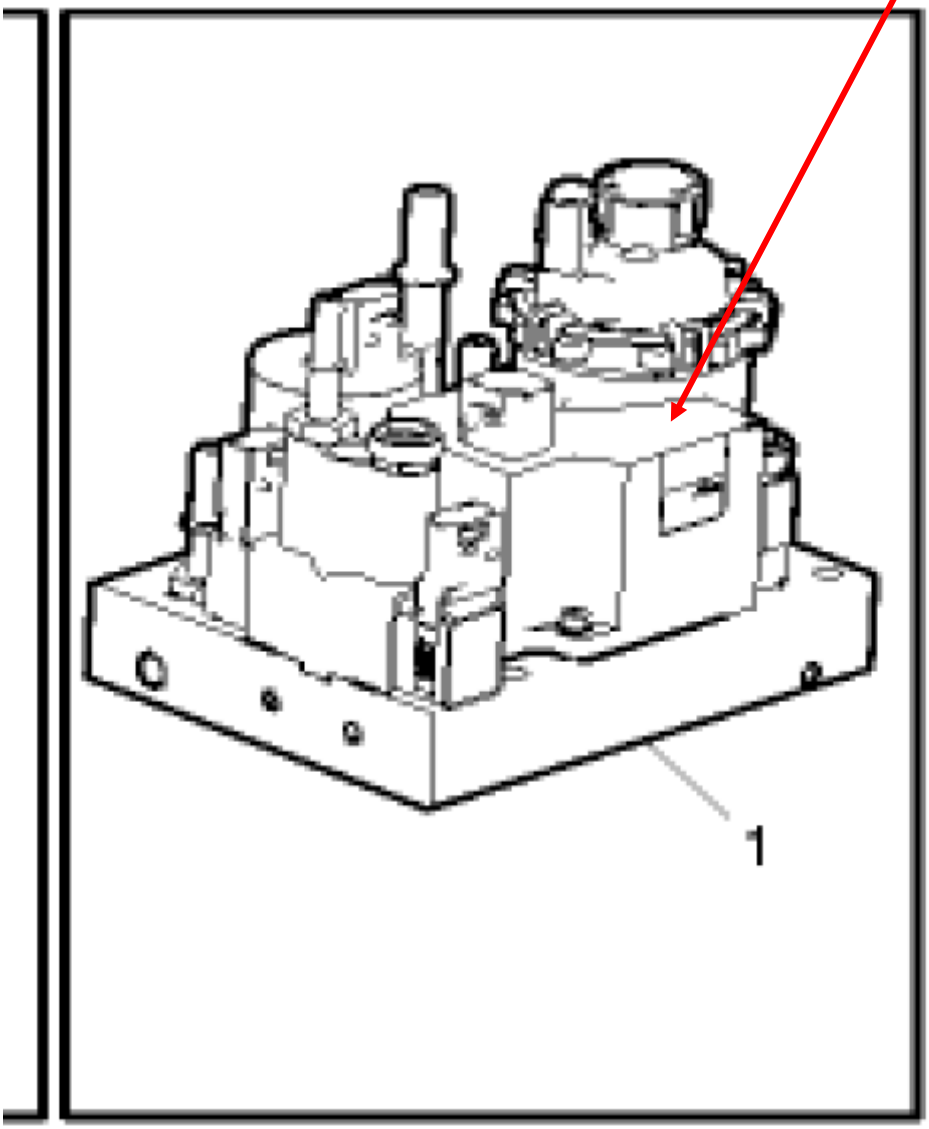
10.3 - Change all EATS box and exhaust pipe rubber mountings (4).

Silencer and exhaust pipes mounting parts (Identity: TB-132419833-3)



Section 10.4

10.4 - Check the Volvo Part Number of the AdBlue Pump and change the AdBlue Pump if the latest level Pump is not already fitted



10.5 – Flush Adblue Tank



Section 10.5

Remove the AdBlue tank cap. Remove the drain plug. Empty the AdBlue tank. Remove the insert from the tank opening by pressing in the locking hooks as illustrated.

*Note: During this time let the drain plug lie in water for at least **2 minutes**.*

Section 10.7

EGR (Identity: TB-137049238-1)

10.7 – Change EGR valve and gaskets

