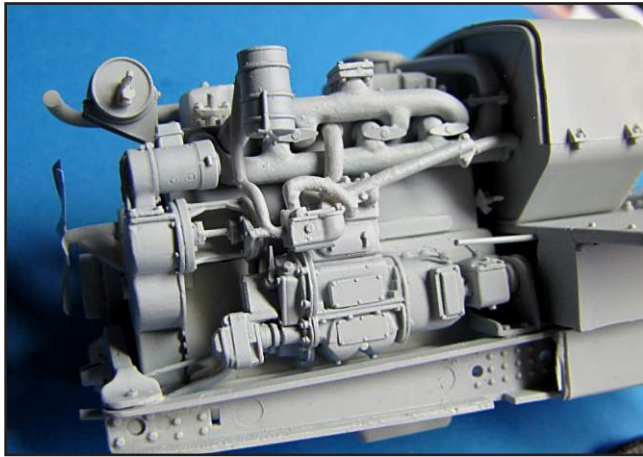


# 1/35 S-65 Stalinetz Engine Upgrade Set



No.35405

[WWW.LZmodels.com](http://WWW.LZmodels.com)

Made in EU

contains 1 highly detailed and accurate set

Engine for Trumpeter's Russian S-65 Stalinetz tractor

39 resin parts

27 PE parts

wire needed for assembly

Decals for 2 tractors (Russian and German service)

instructions and references on CD



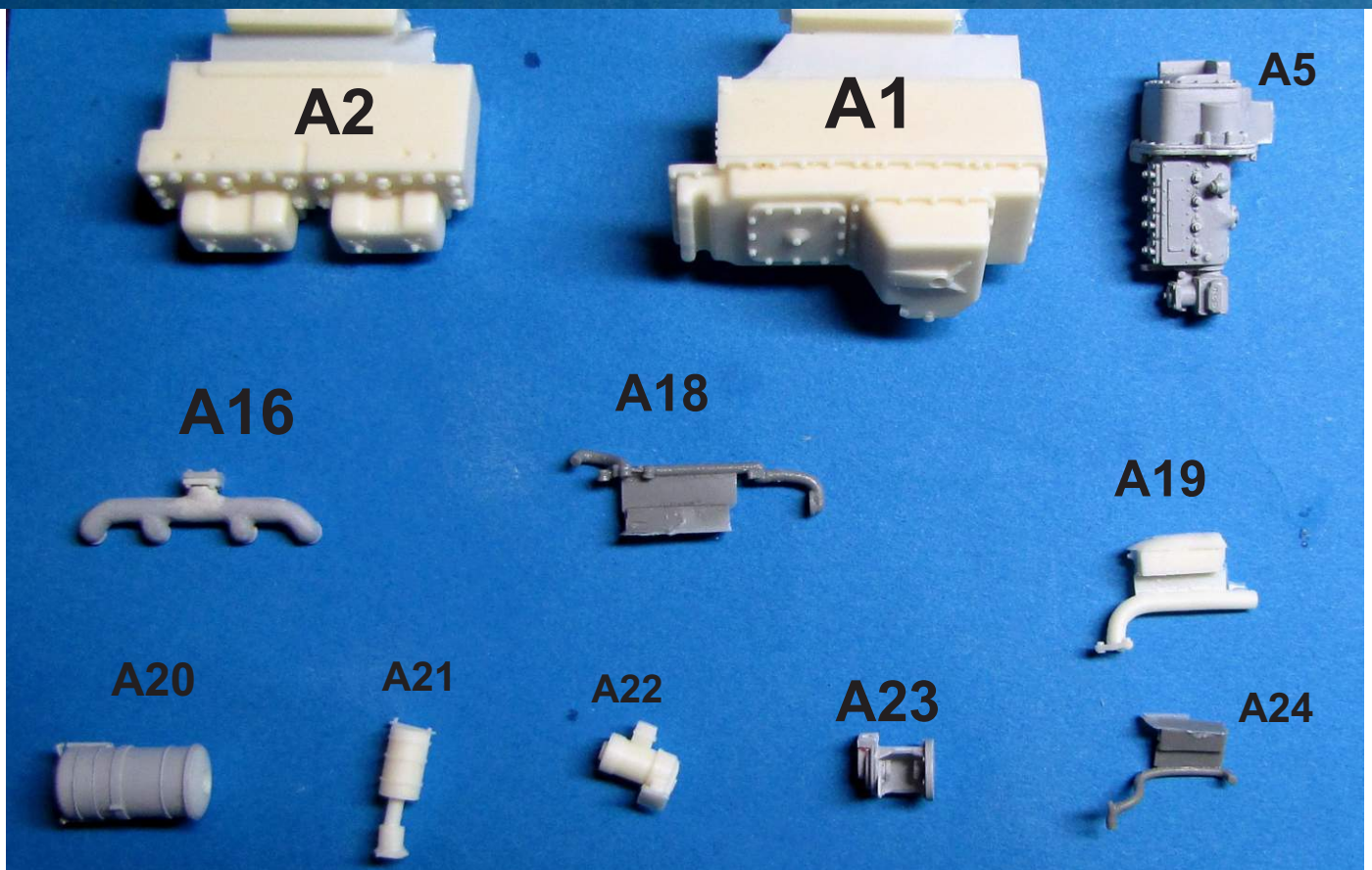
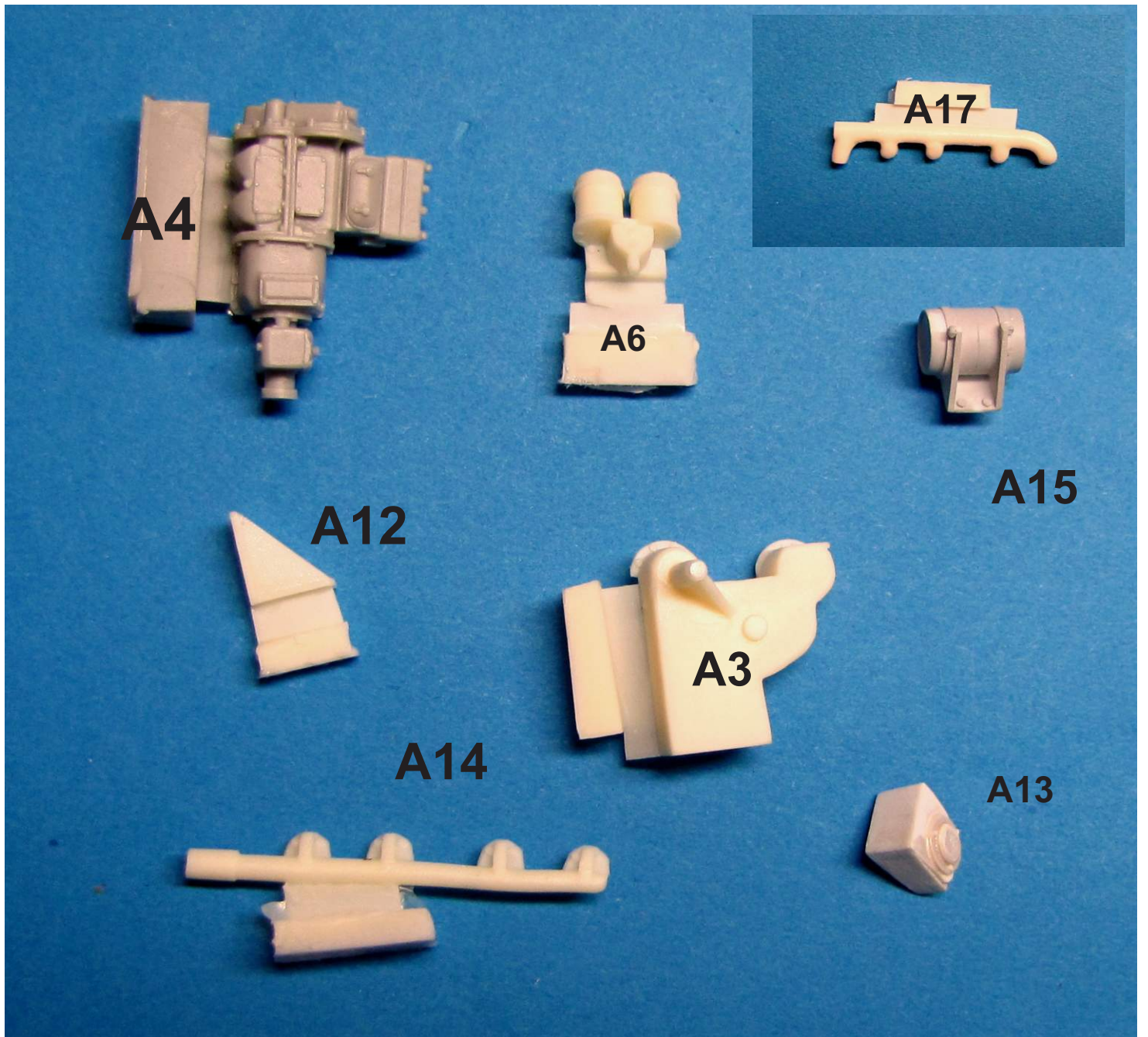
glue and paints not included  
suitable for advanced modellers  
keep safety rules for work with resin

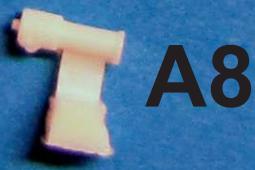
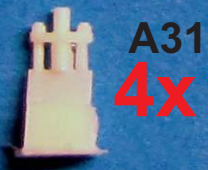
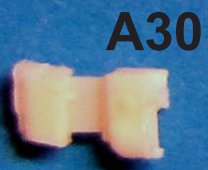
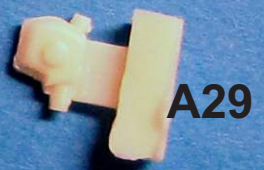
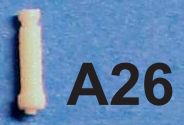
**Keep safety rules when working with resin.**

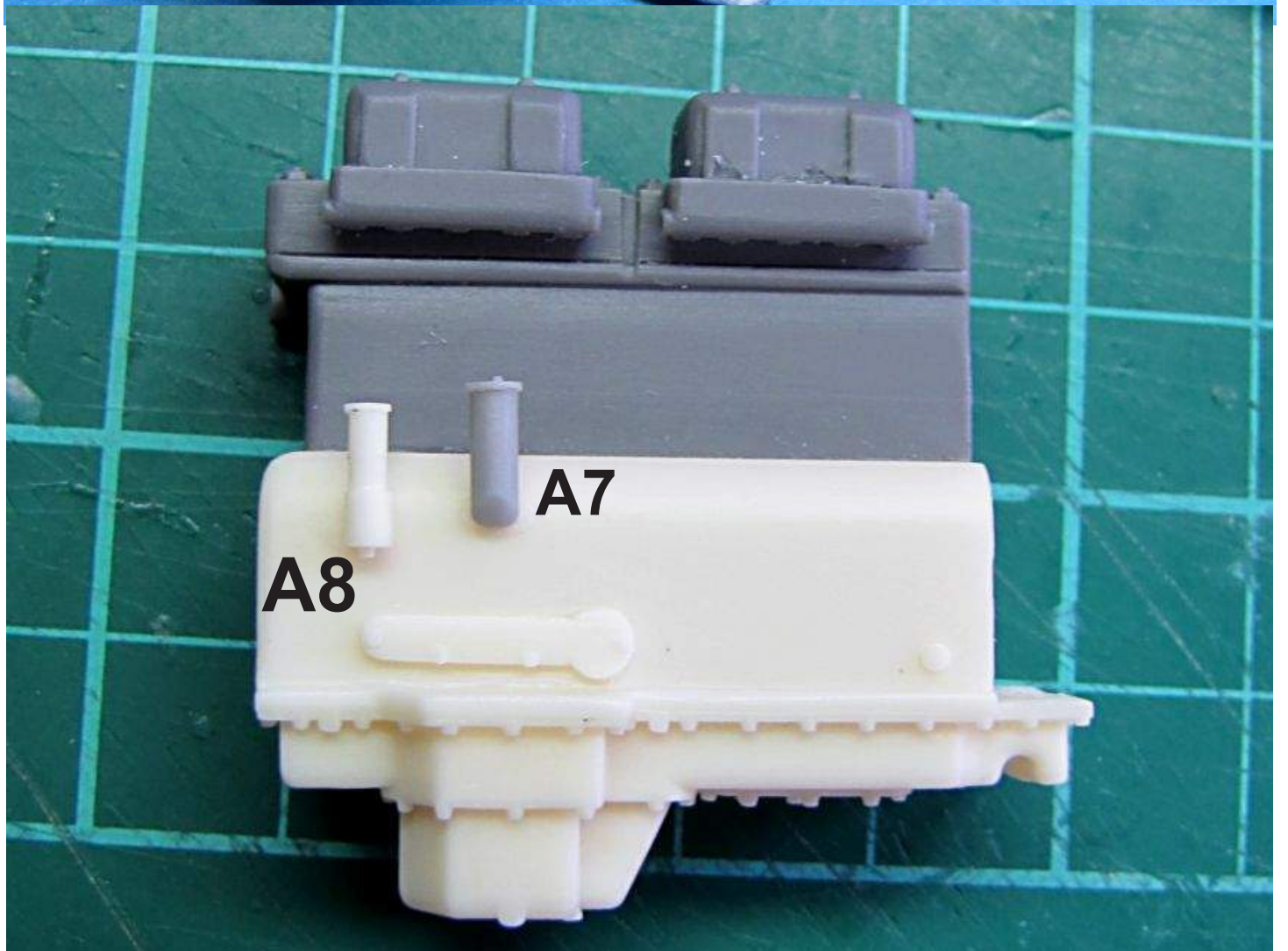
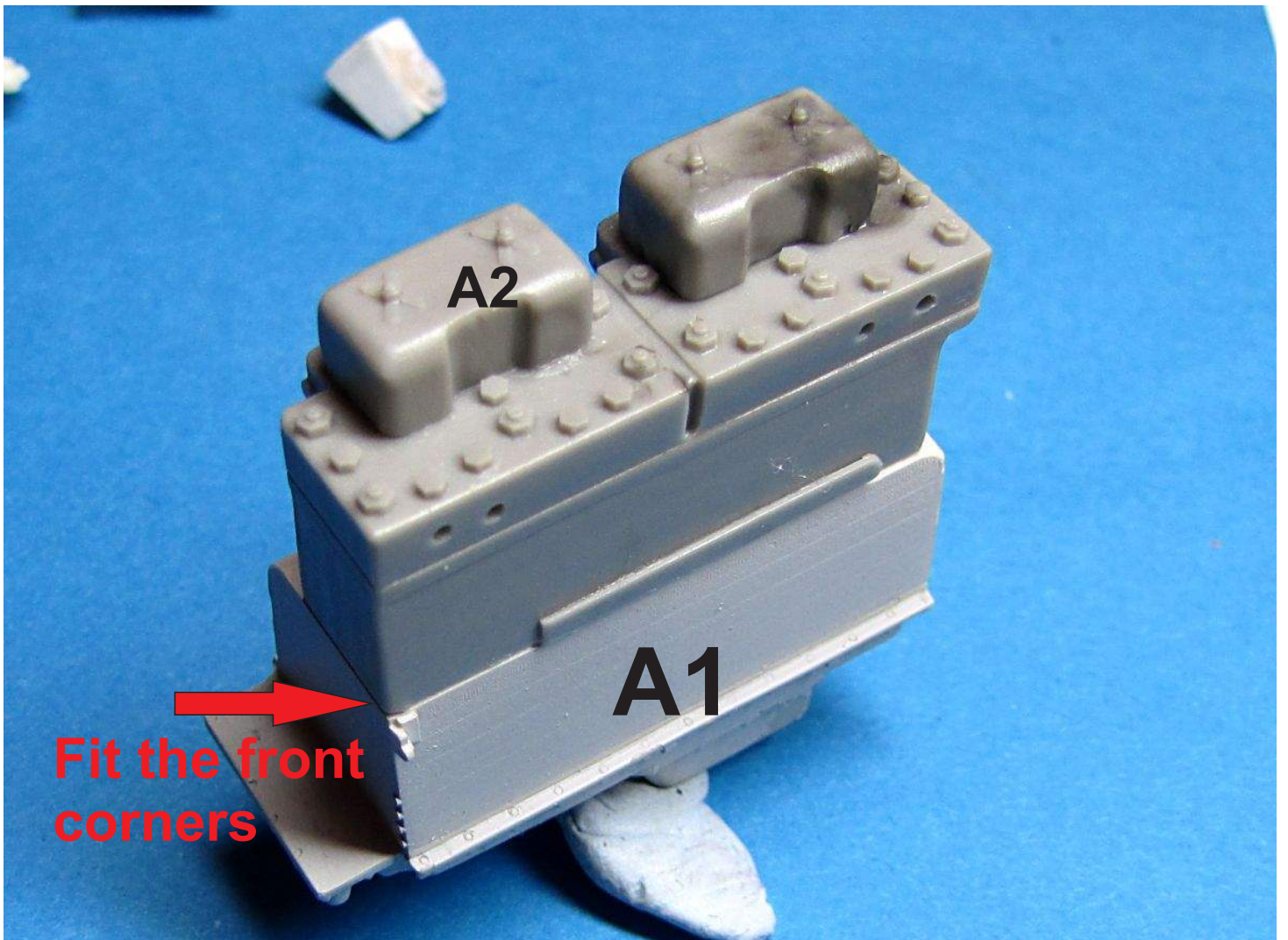
**For safety reasons, and due to the complexity of construction, this kit is recommended only for advanced modellers.**

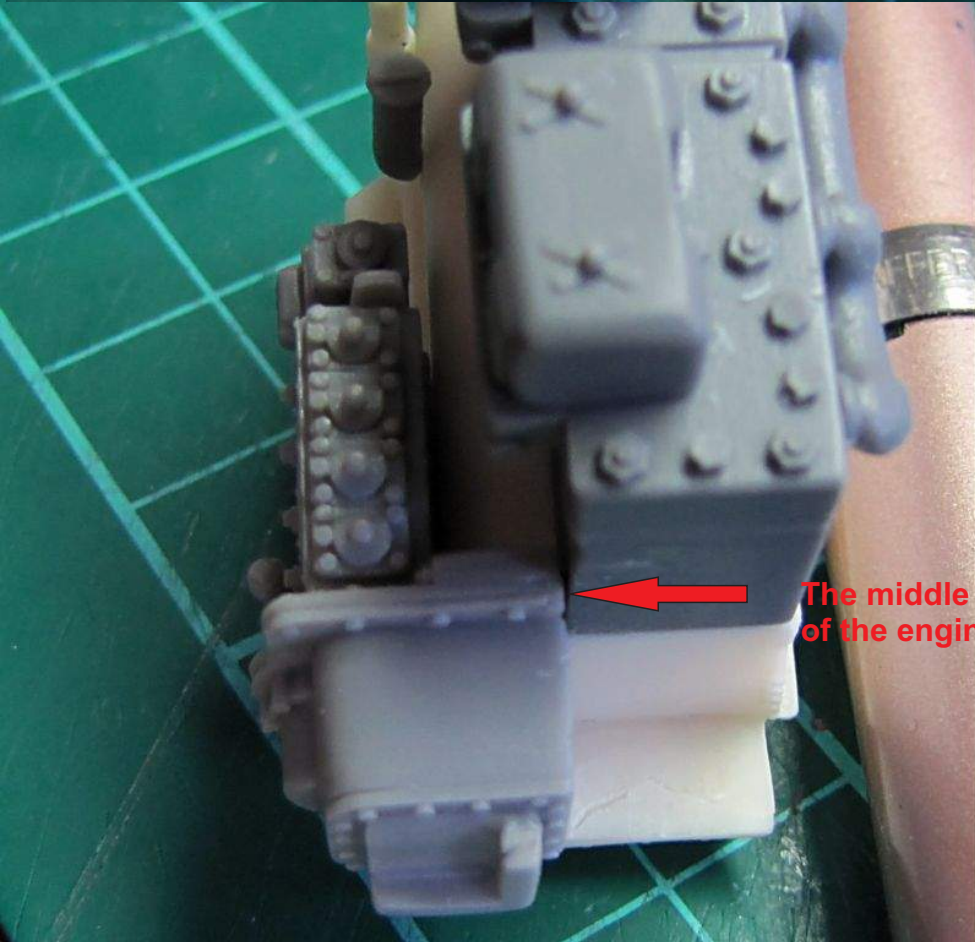
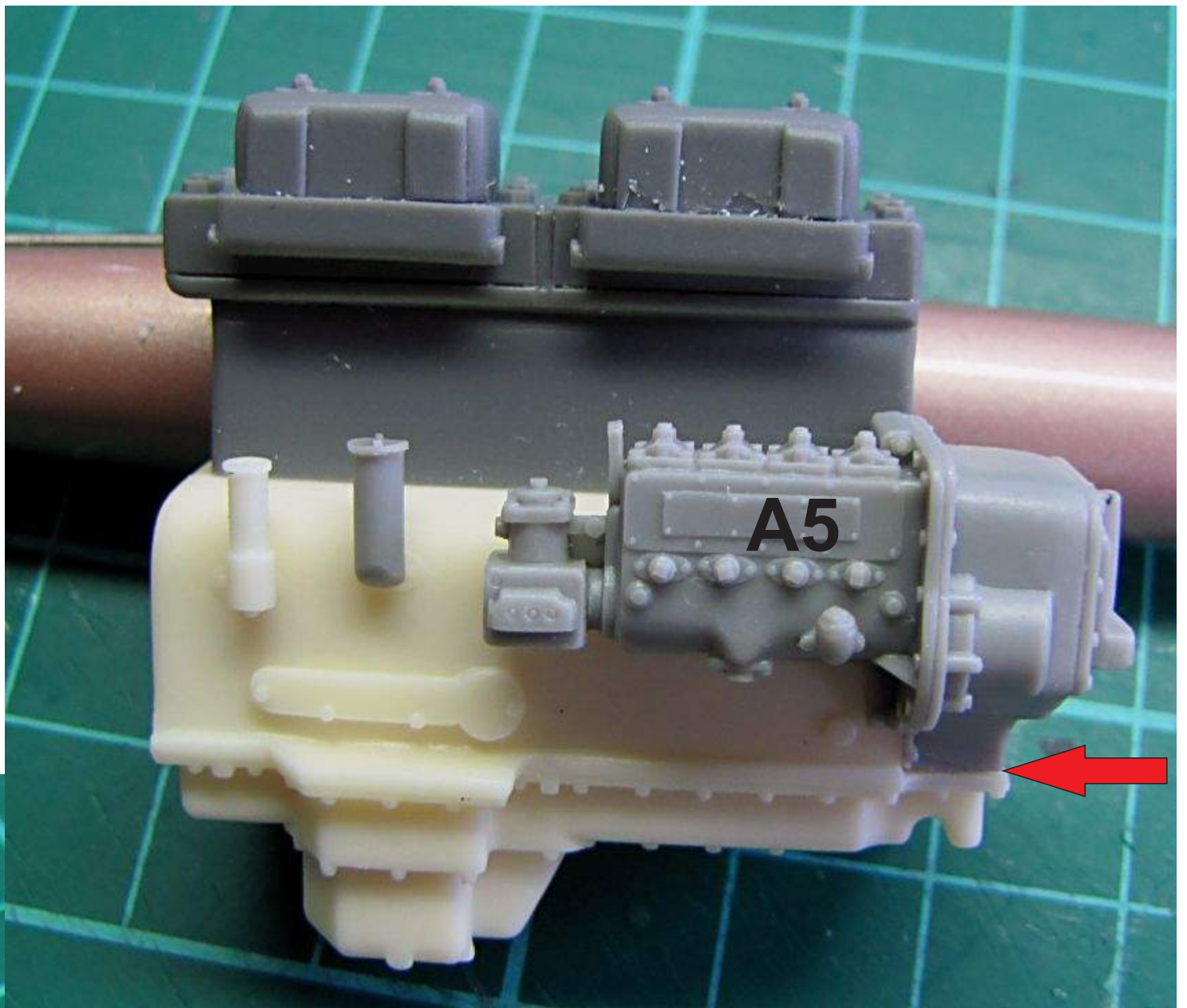
**The kit contains small parts, keep it out of the reach of children.**

**Glue and paints not included**

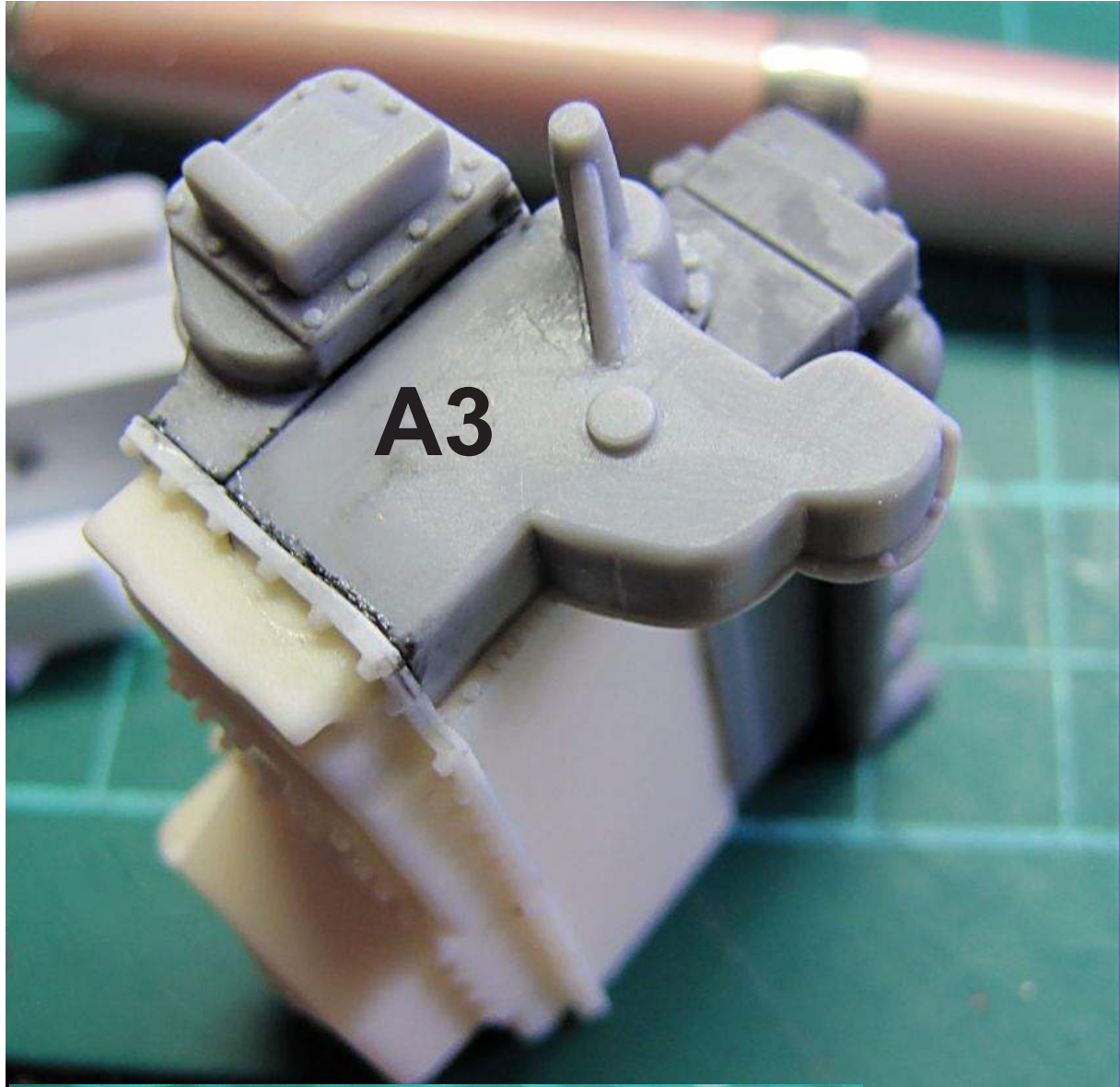




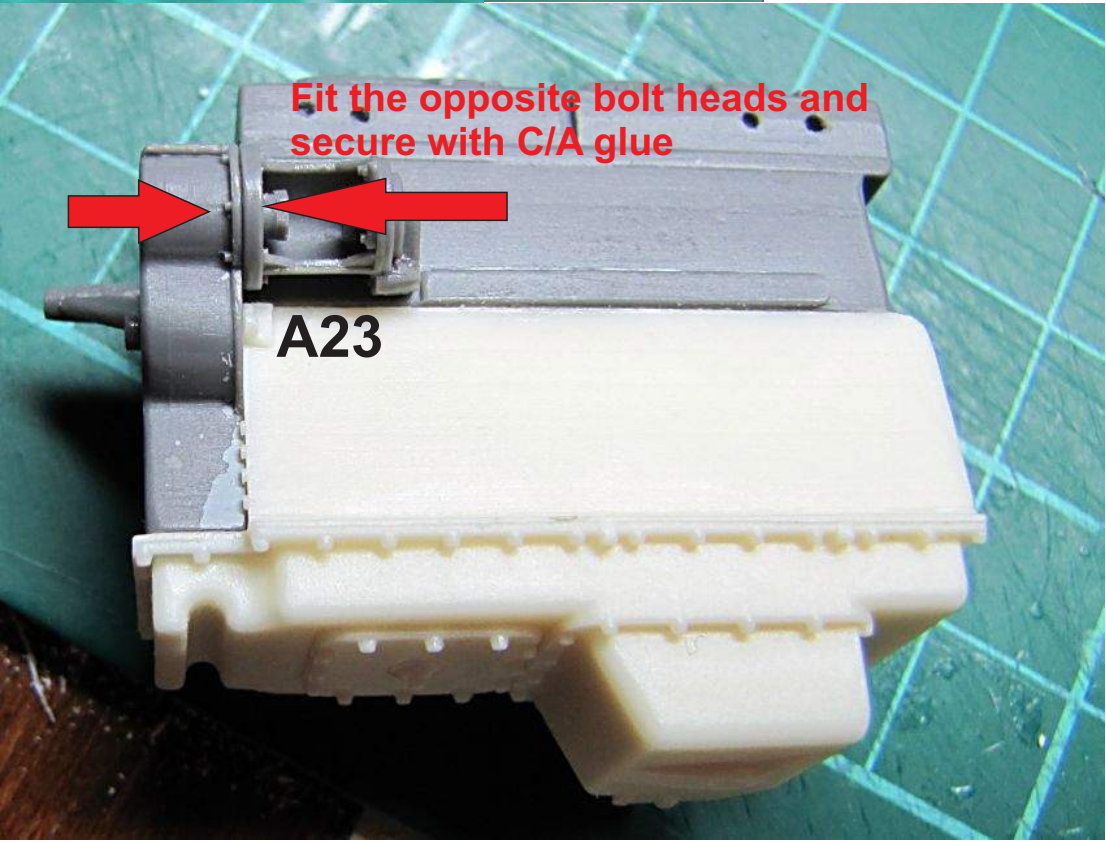




The middle gap meets the edge of the engine block



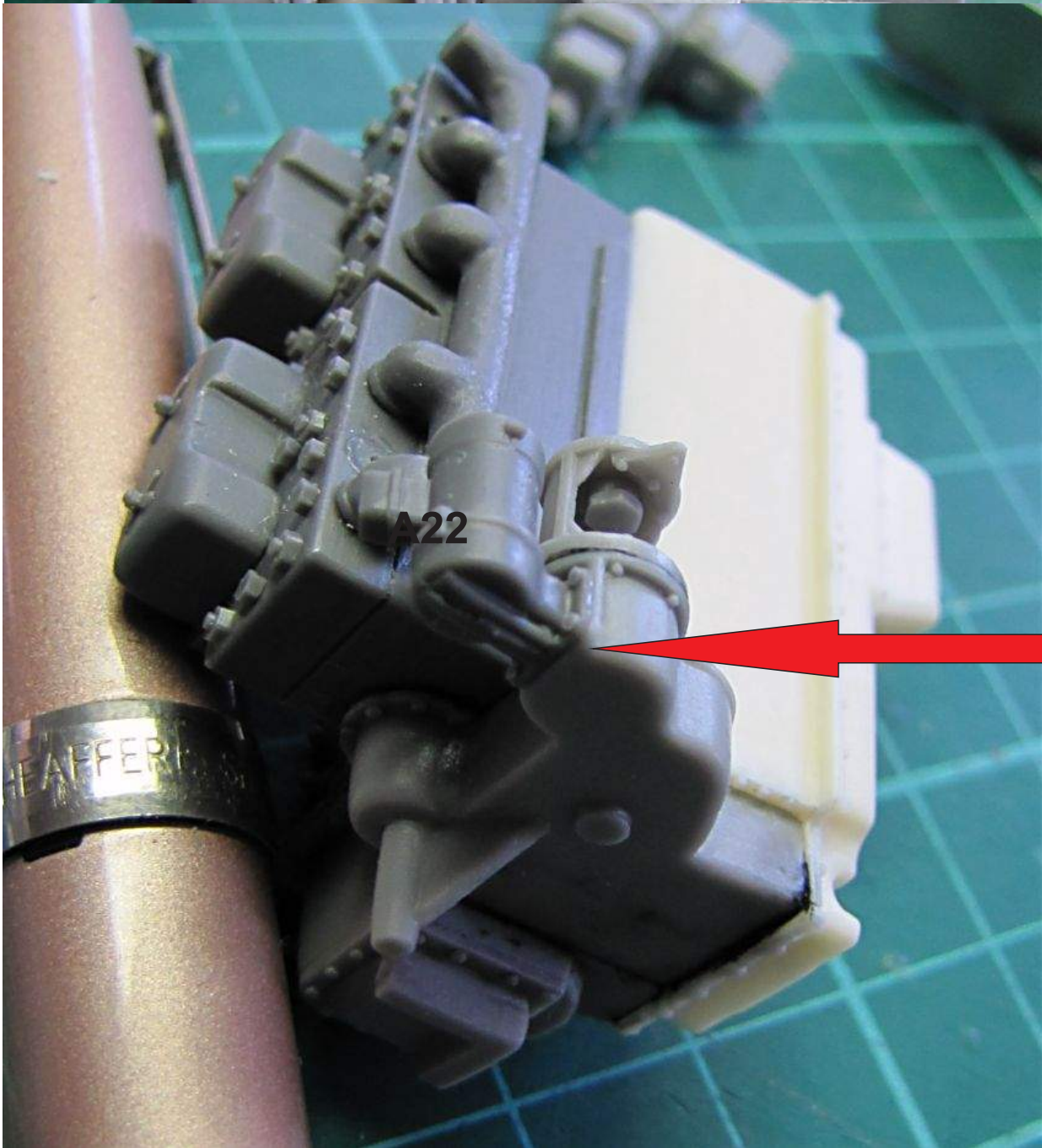
**A3**

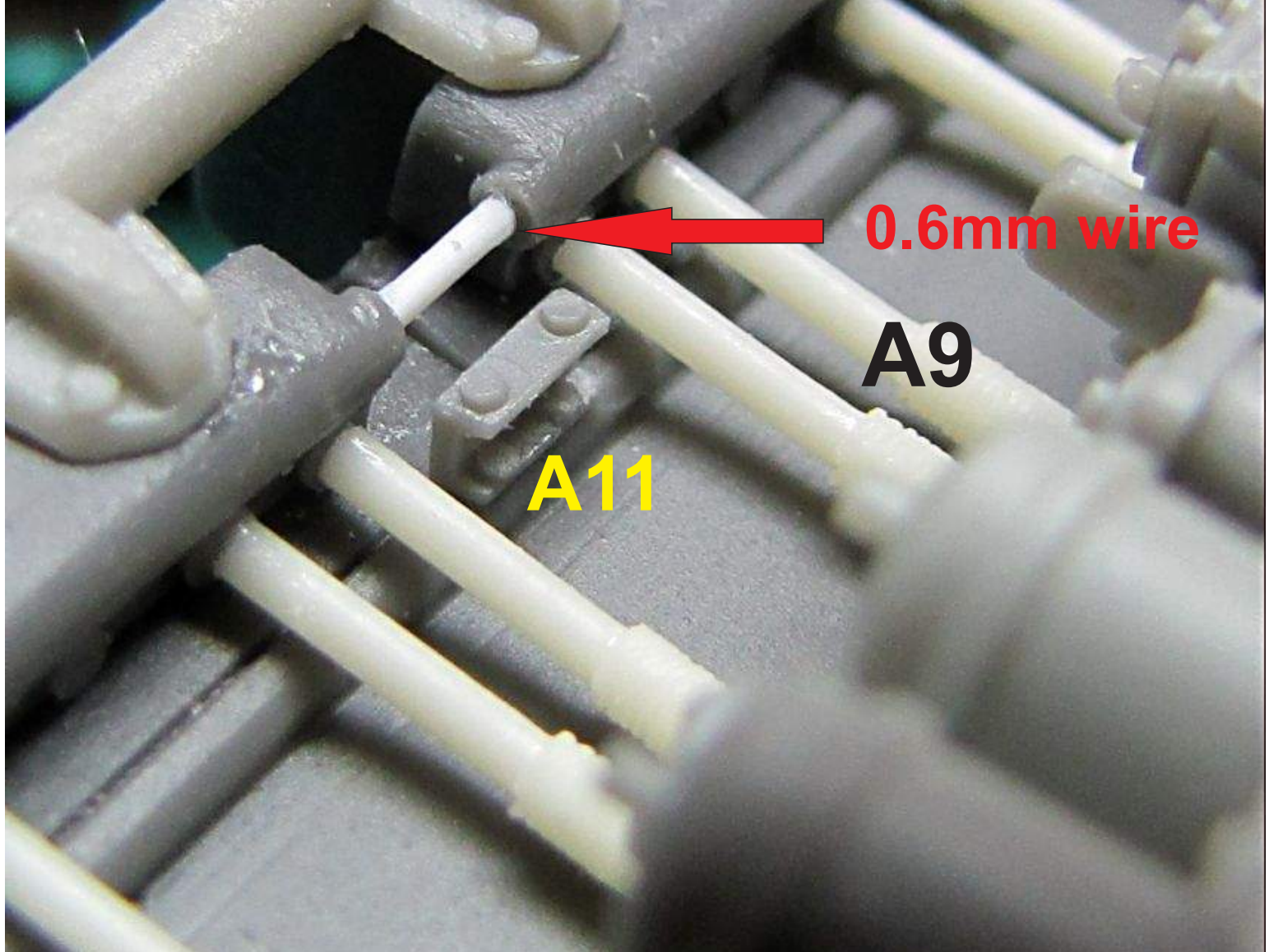


**Fit the opposite bolt heads and secure with C/A glue**

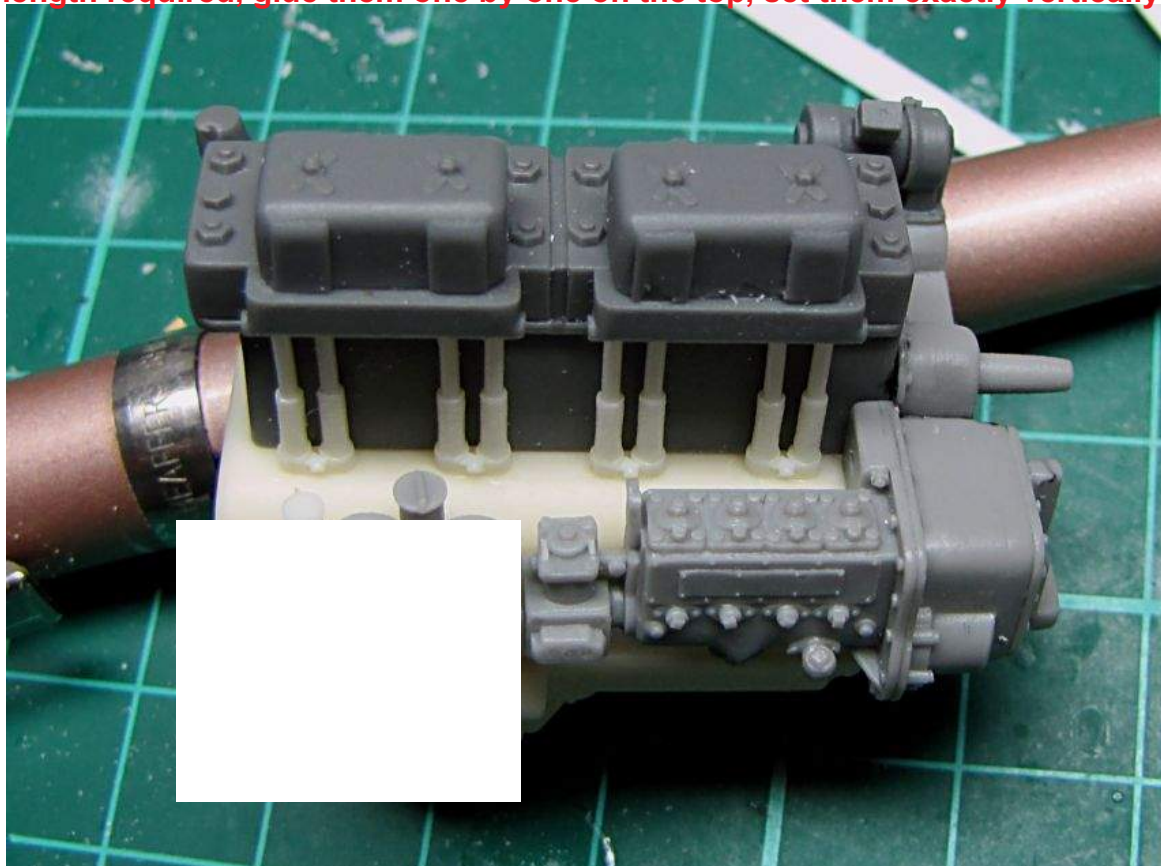
**A23**

**Mind correct position**

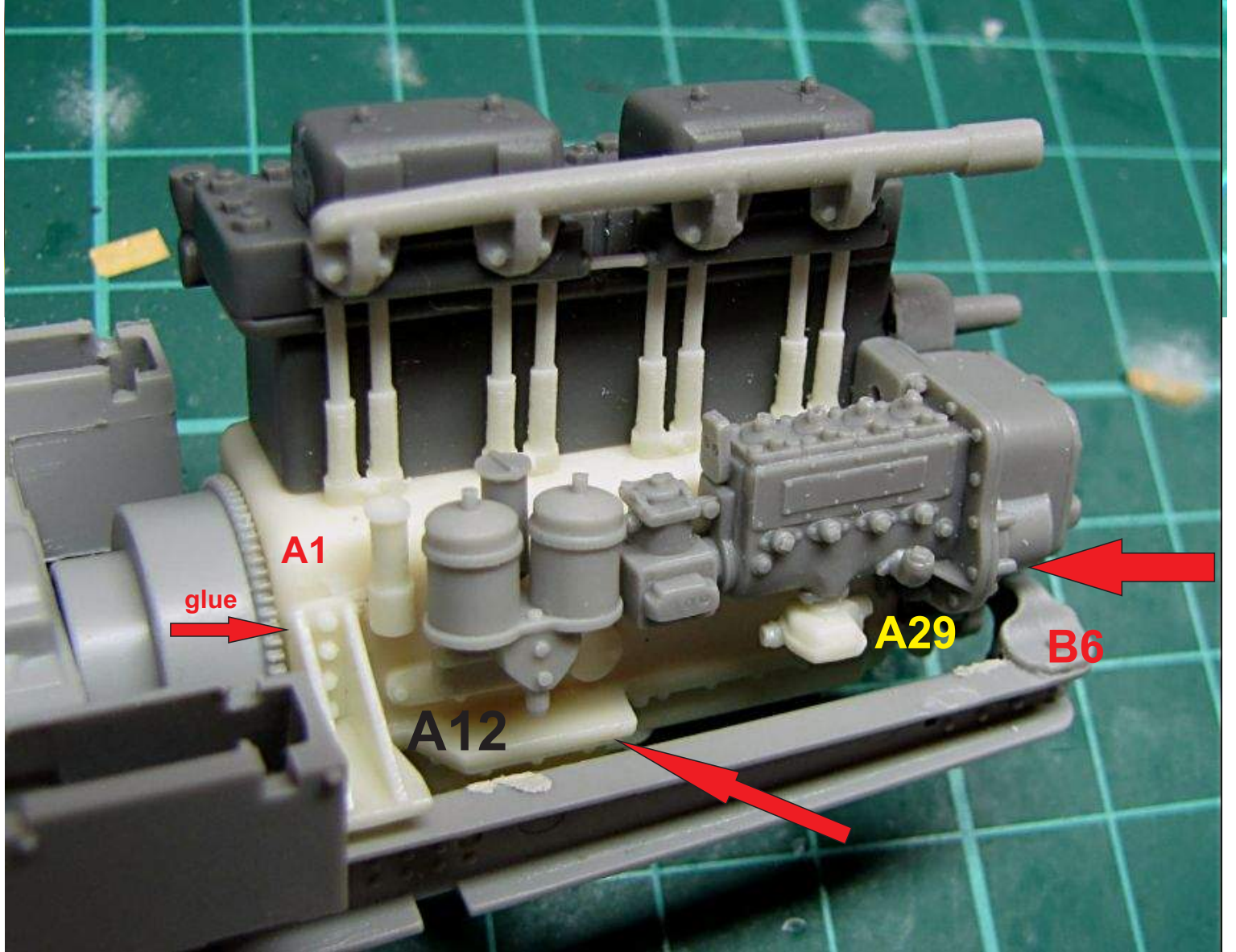
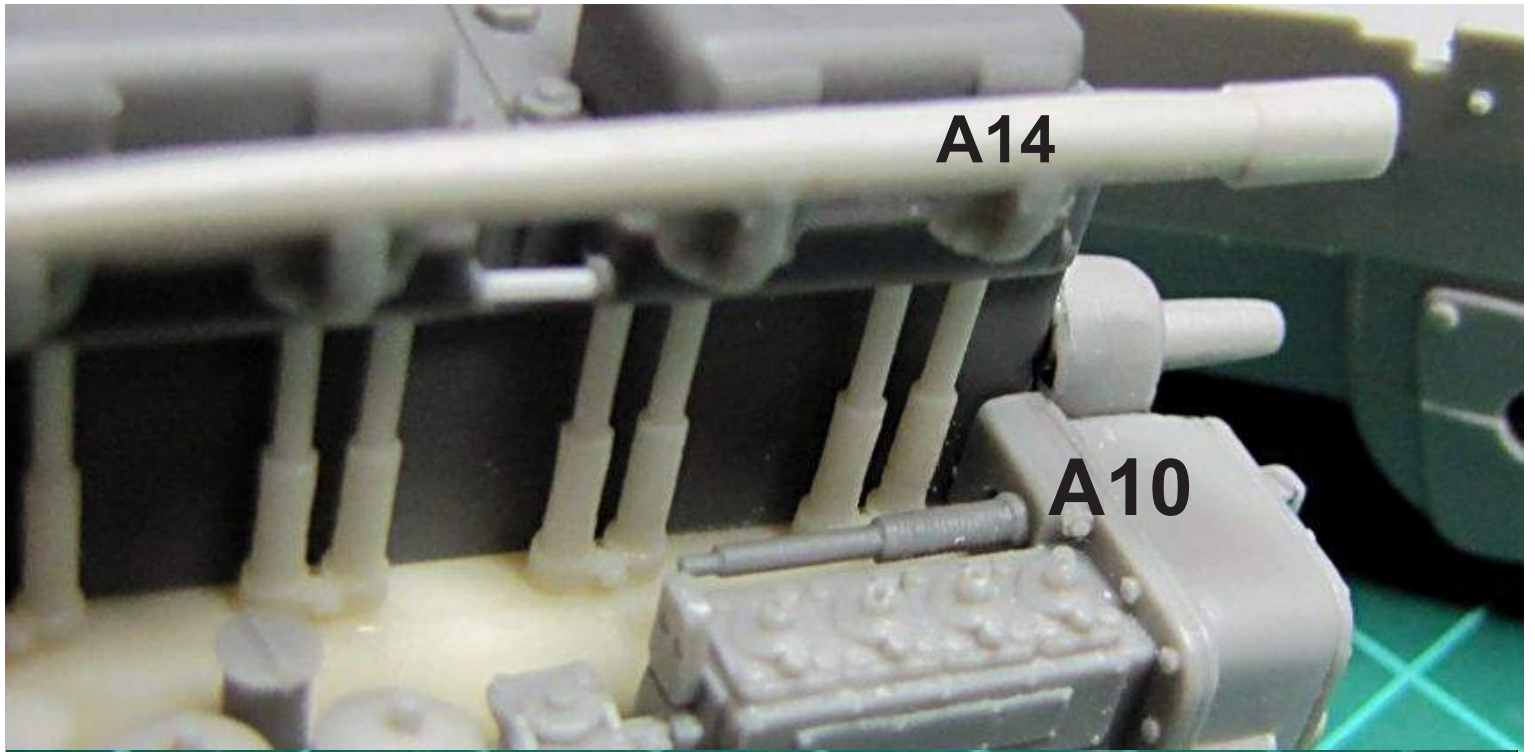




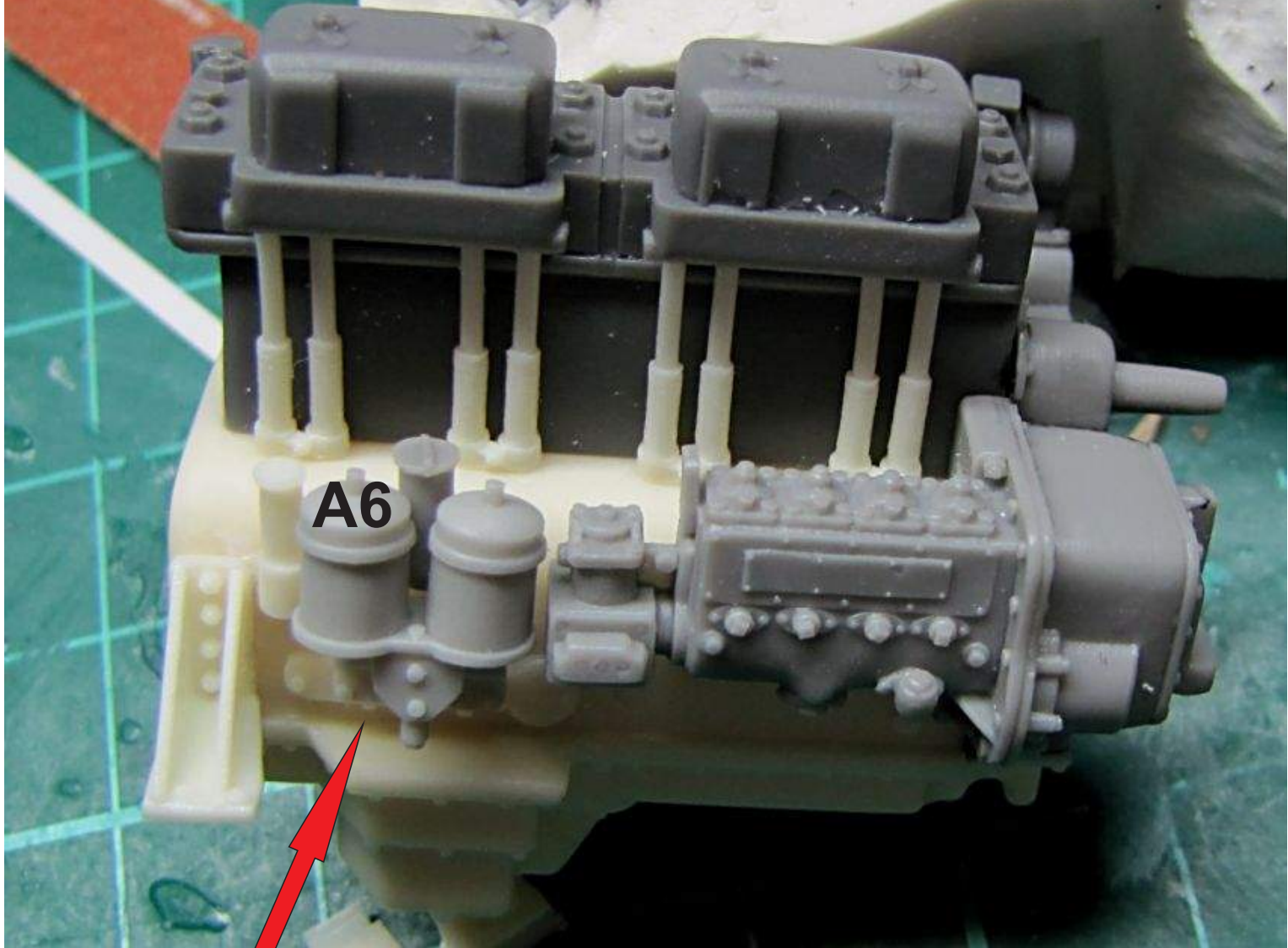
A11 should have 4 tiny holes about 0,3mm for wiring that can be done to get nice detail - check the link at last page to find a great workaround, which provides perfect reference for ultra detailing  
Rods A9 are slightly longer to avoid possible resin and mold shrinkage, cut the tops to the length required, glue them one by one on the top, set them exactly vertically and glue the base







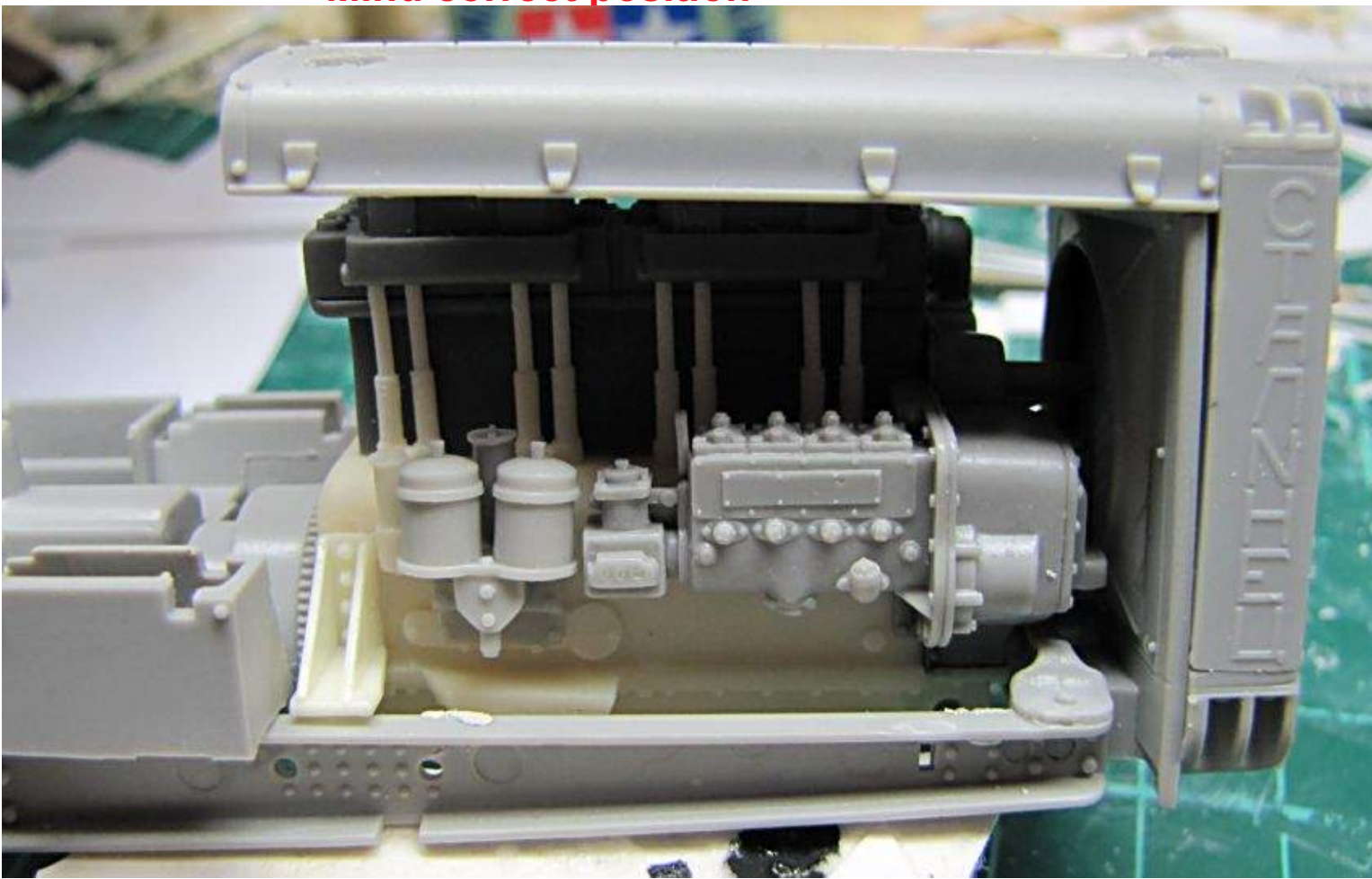
**A12** - dry fit the engine in its place, put the front on **B6** beam , then the edge marked with arrow should be about 0,5mm lower than top of the kit part **E2** - set engine perfectly vertically with **E2**, put **A12** in place and glue it to the engine block **A1**

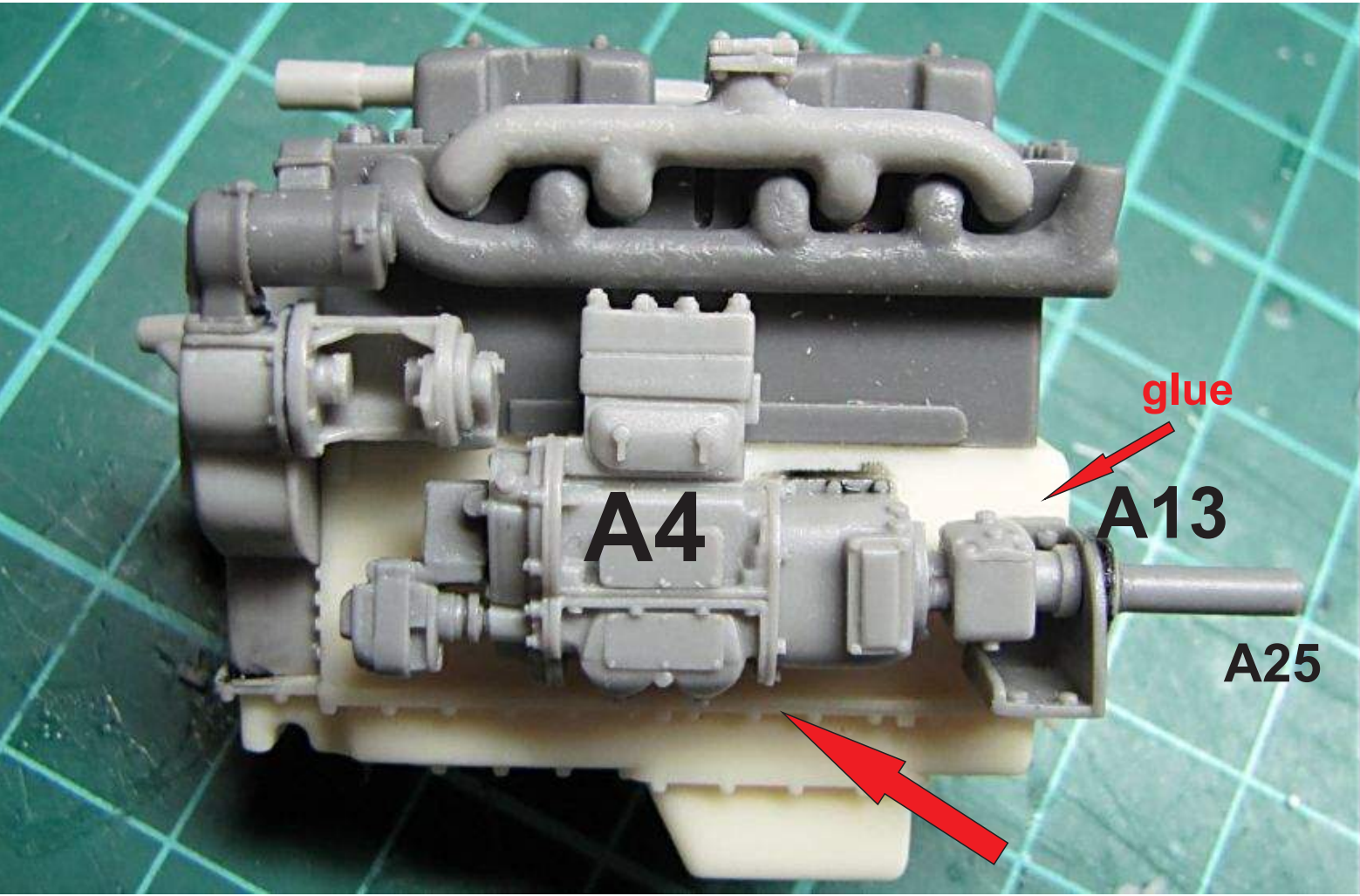


A6



Mind correct position

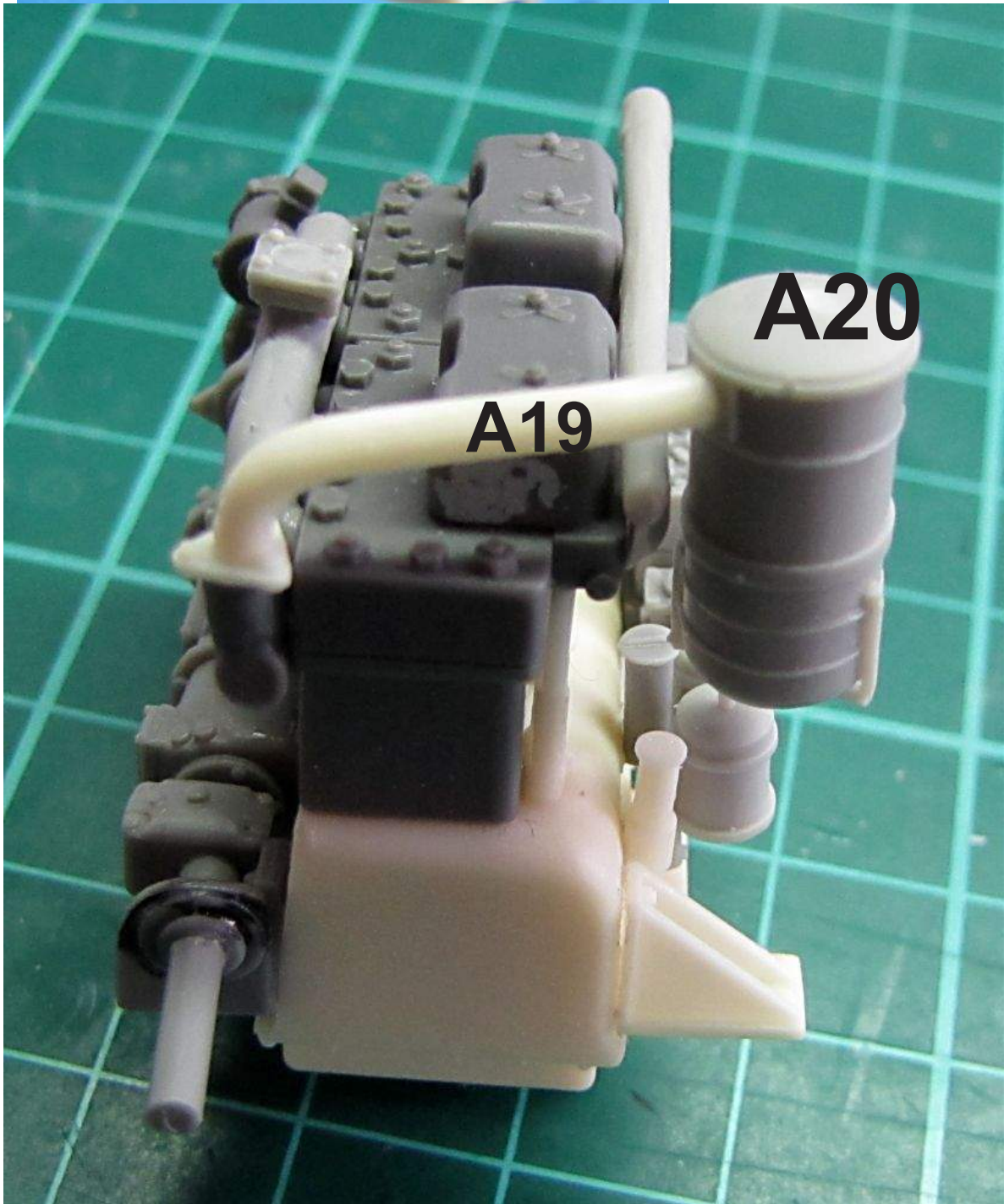
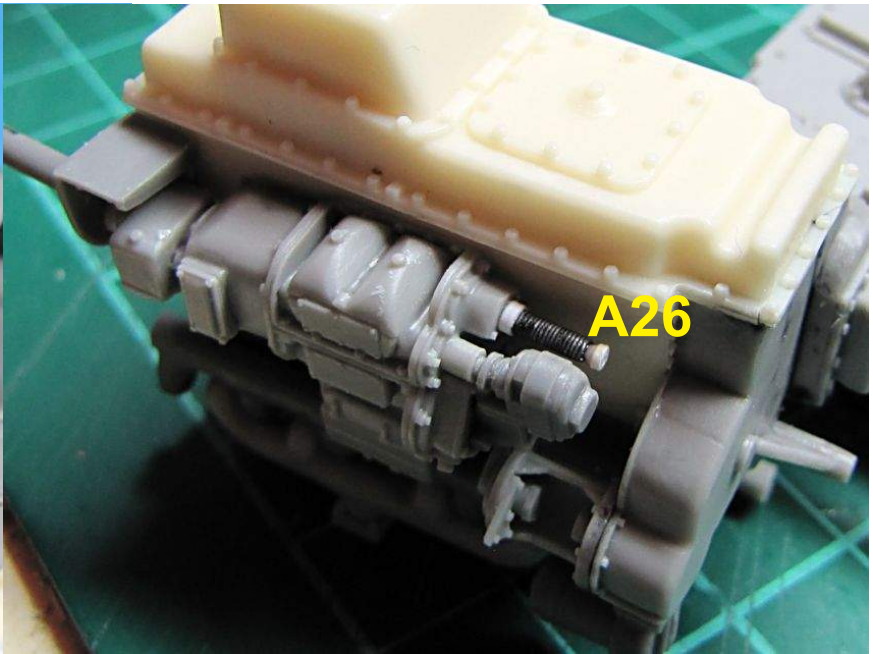
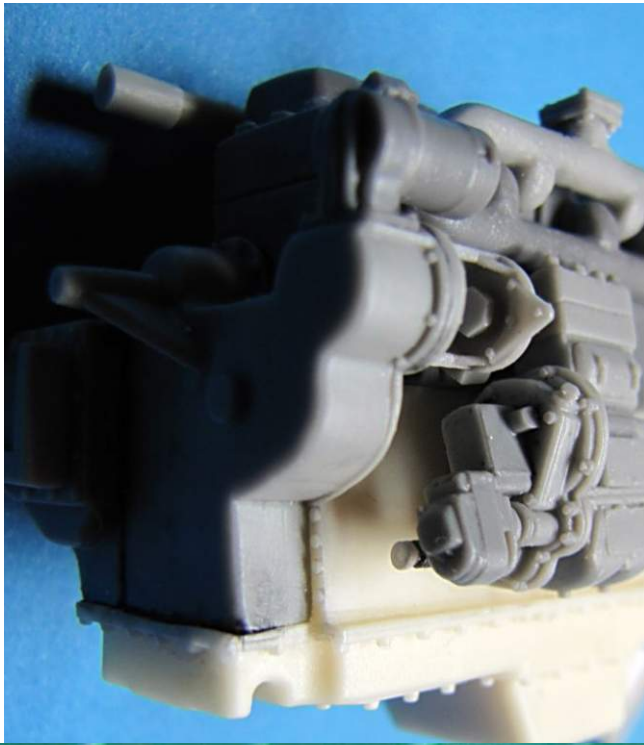


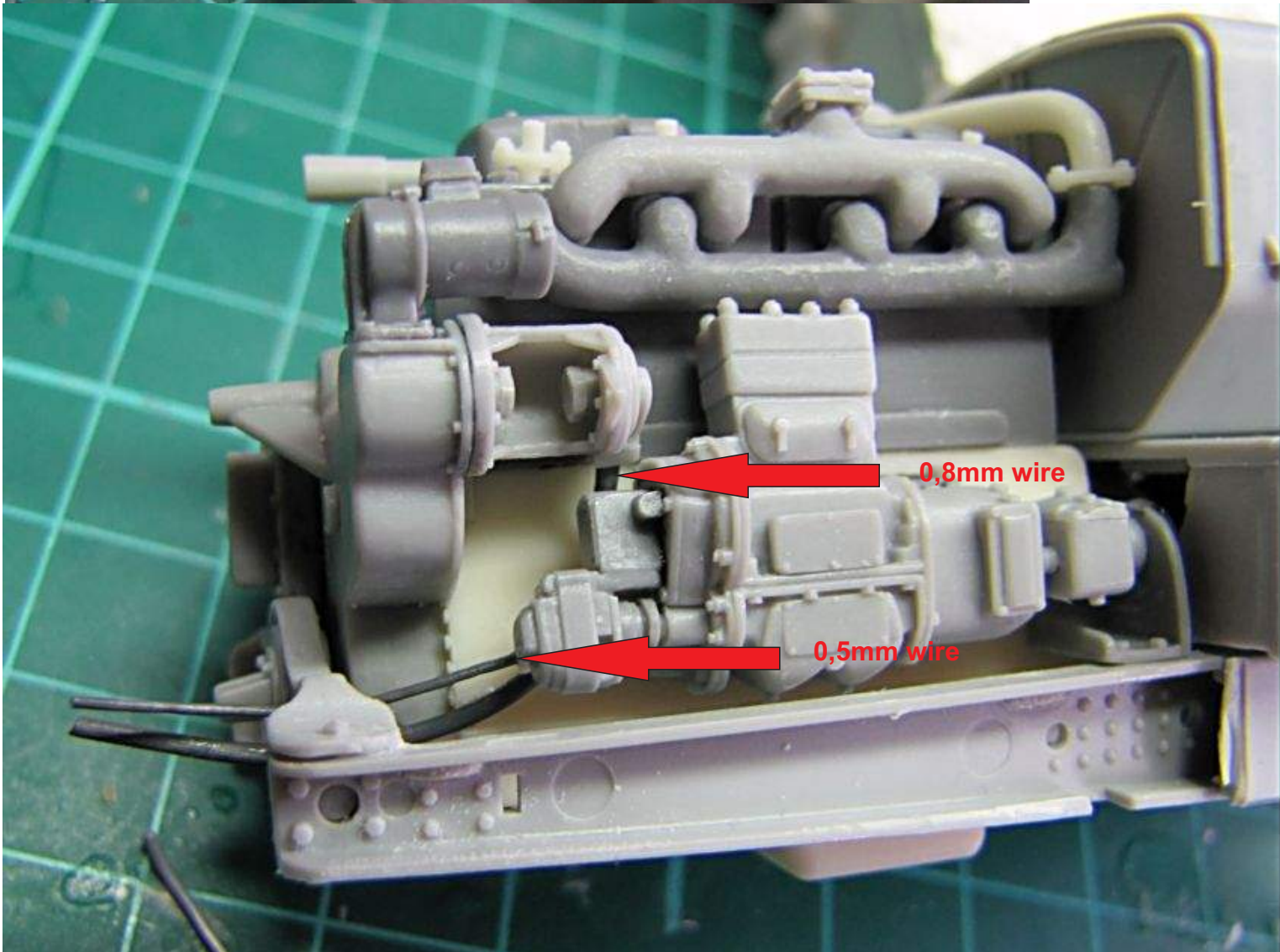
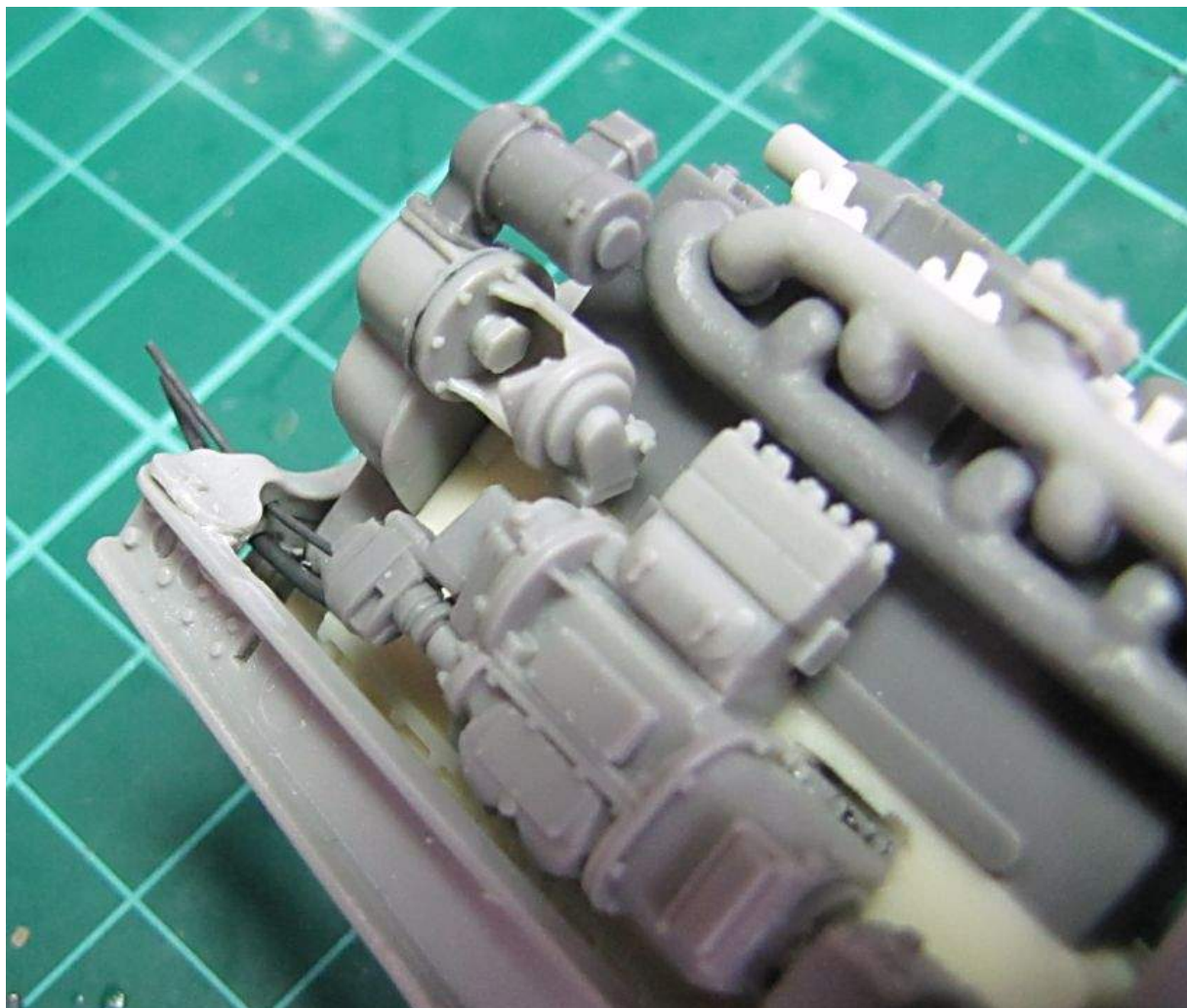


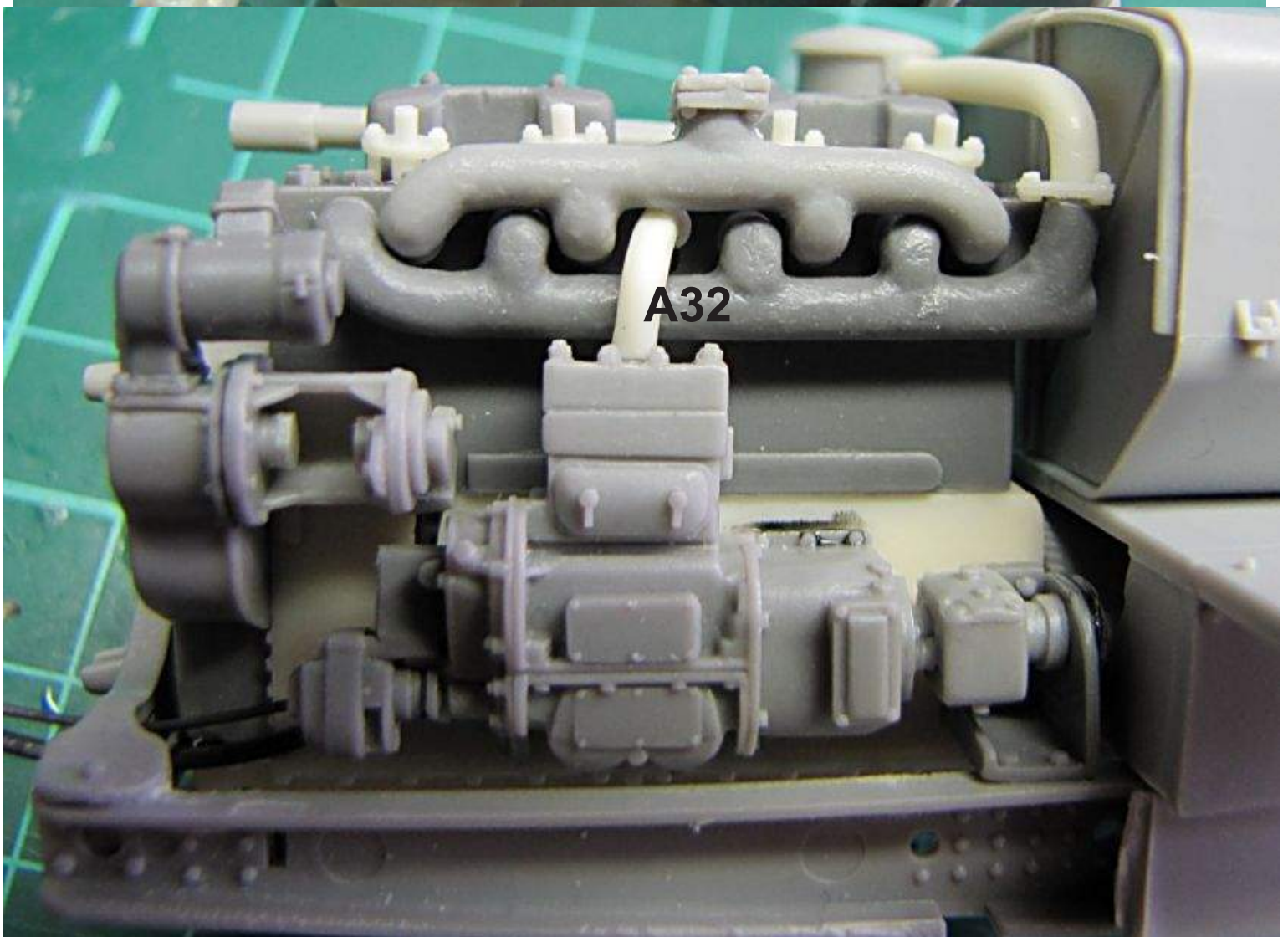
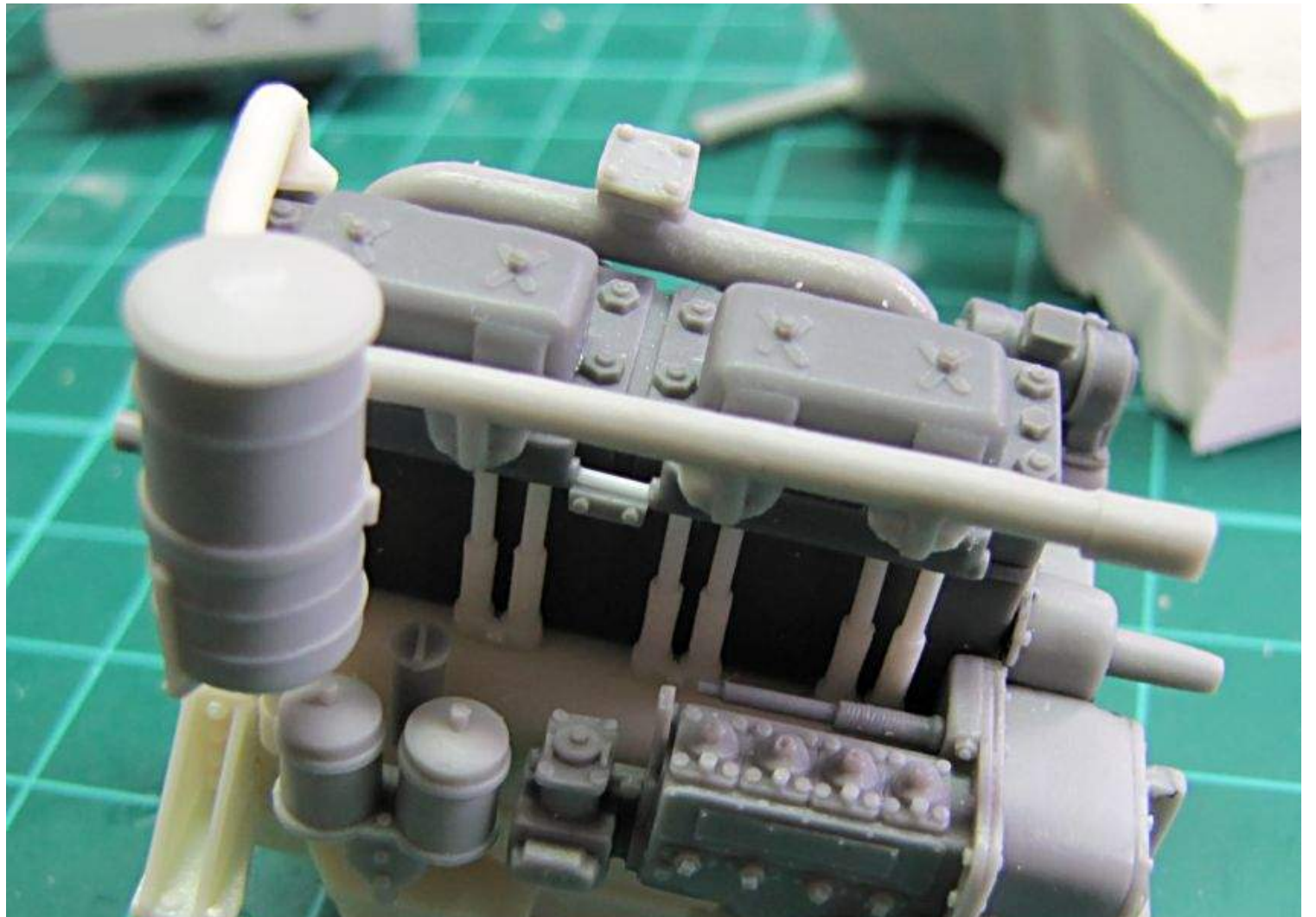
Dry fit engine once again in the frame, the edge marked with arrow should be about 0,5mm lower than top of the kit part E1 - set engine perfectly vertically with E2, put A13 in place and glue it to the engine block A1. Join A4 with A13 and glue it together with A1, make sure the A4 is in line vertically with oil pan edge



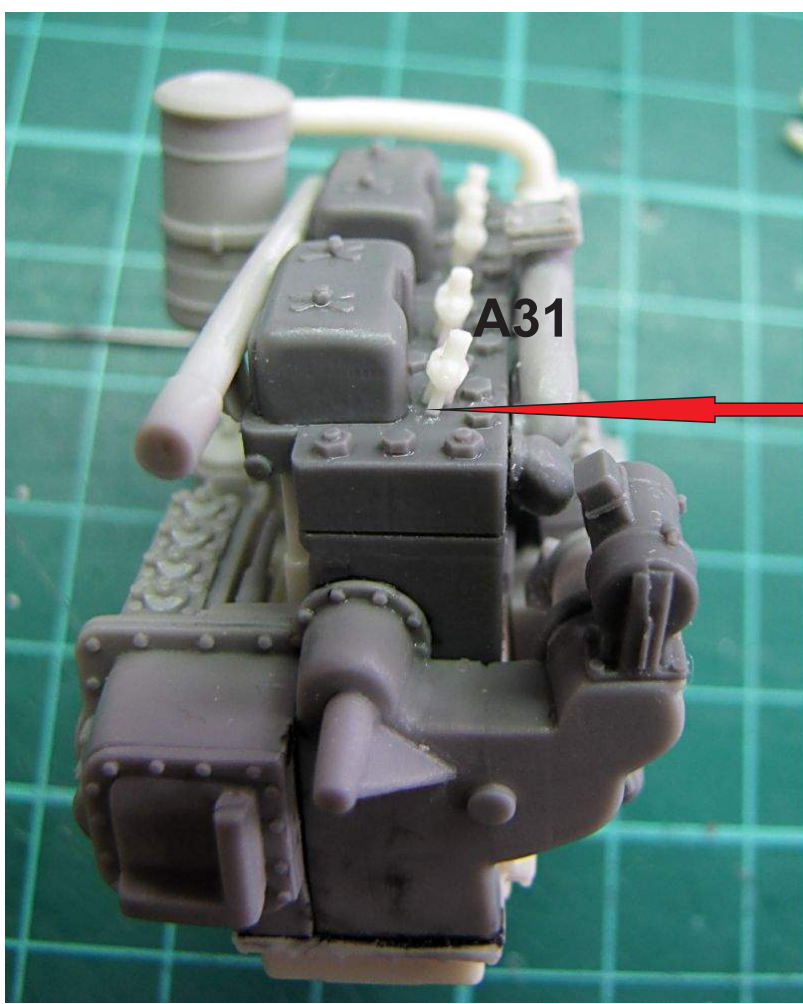
Assembly and position of A28





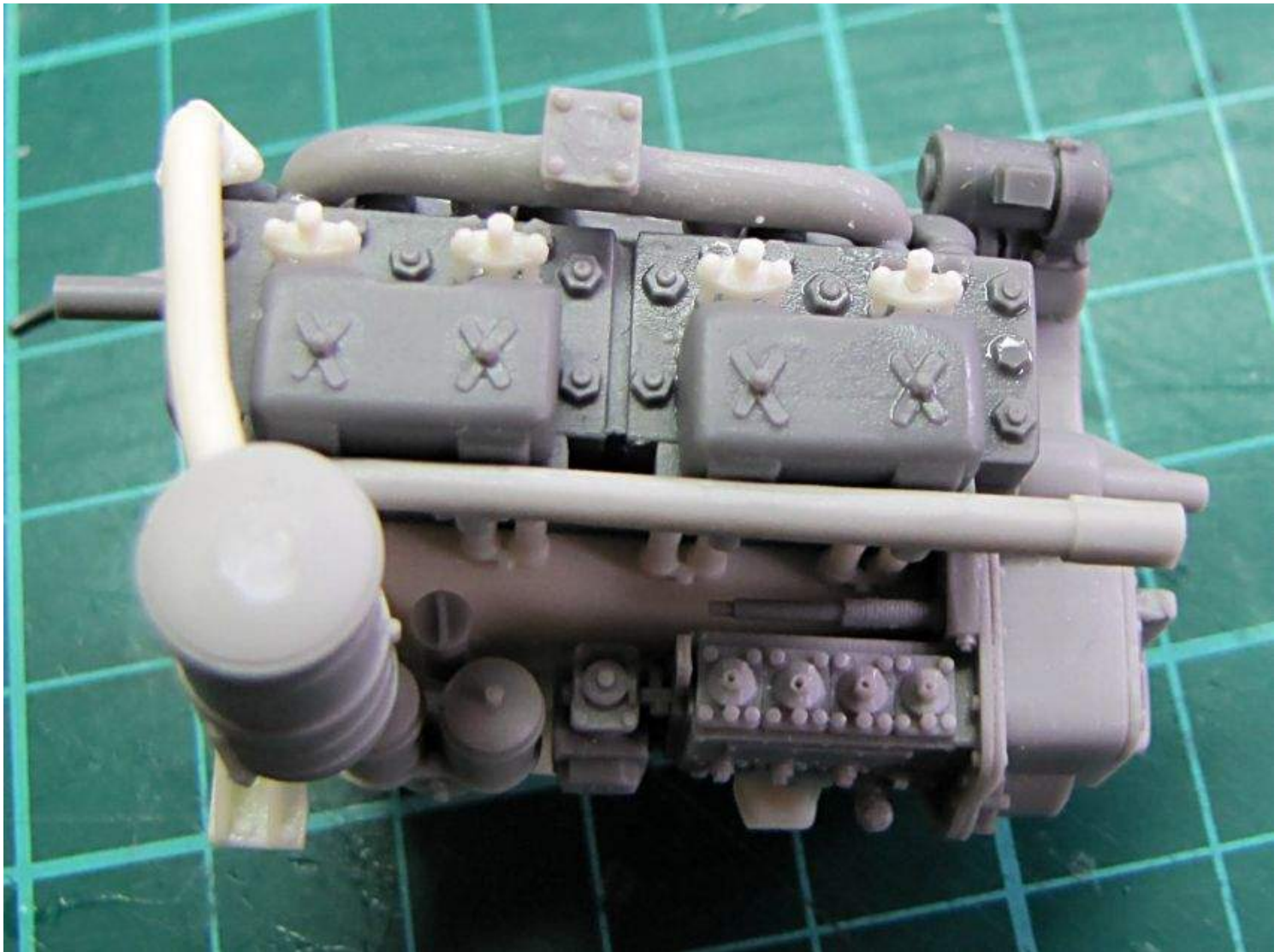


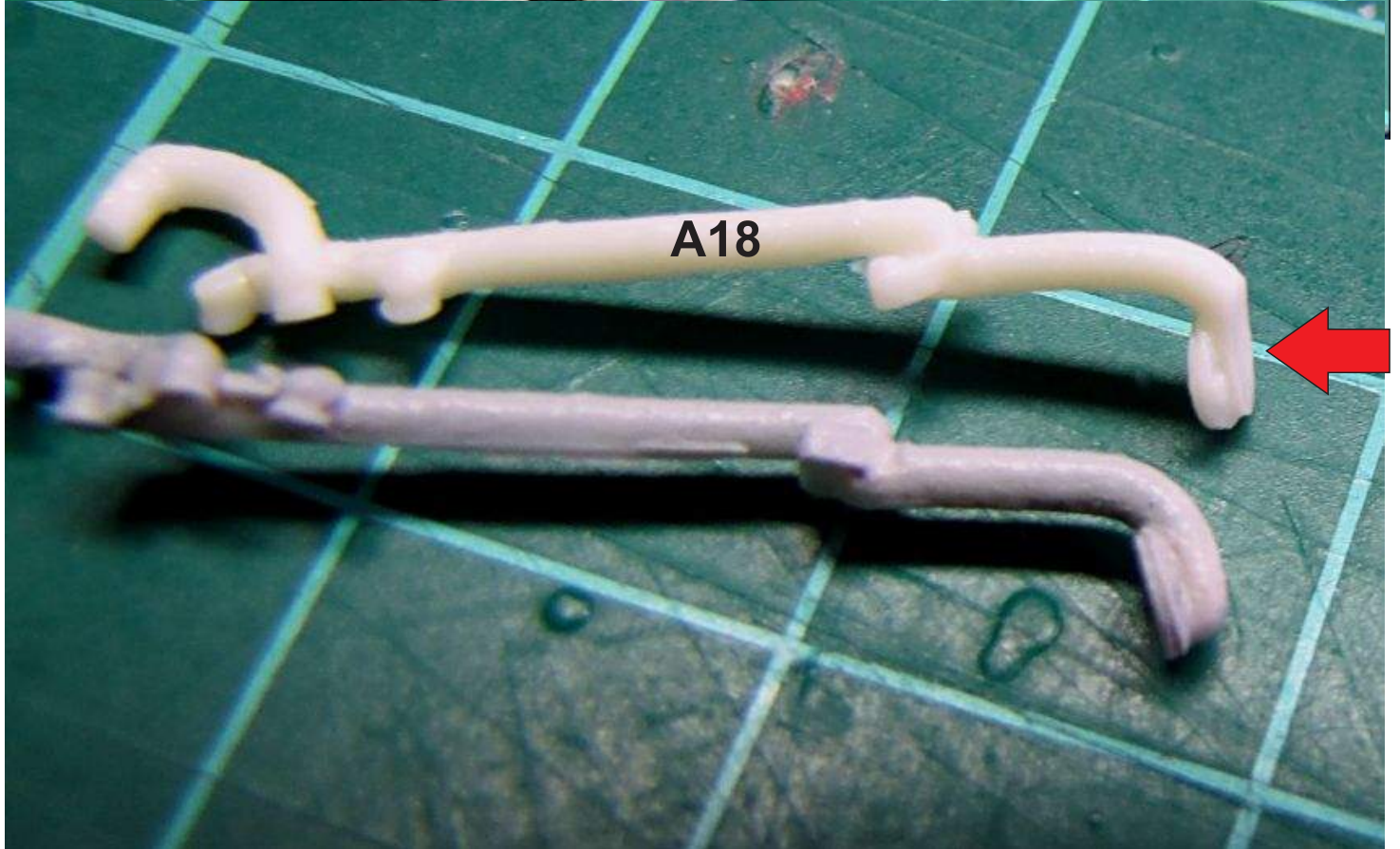
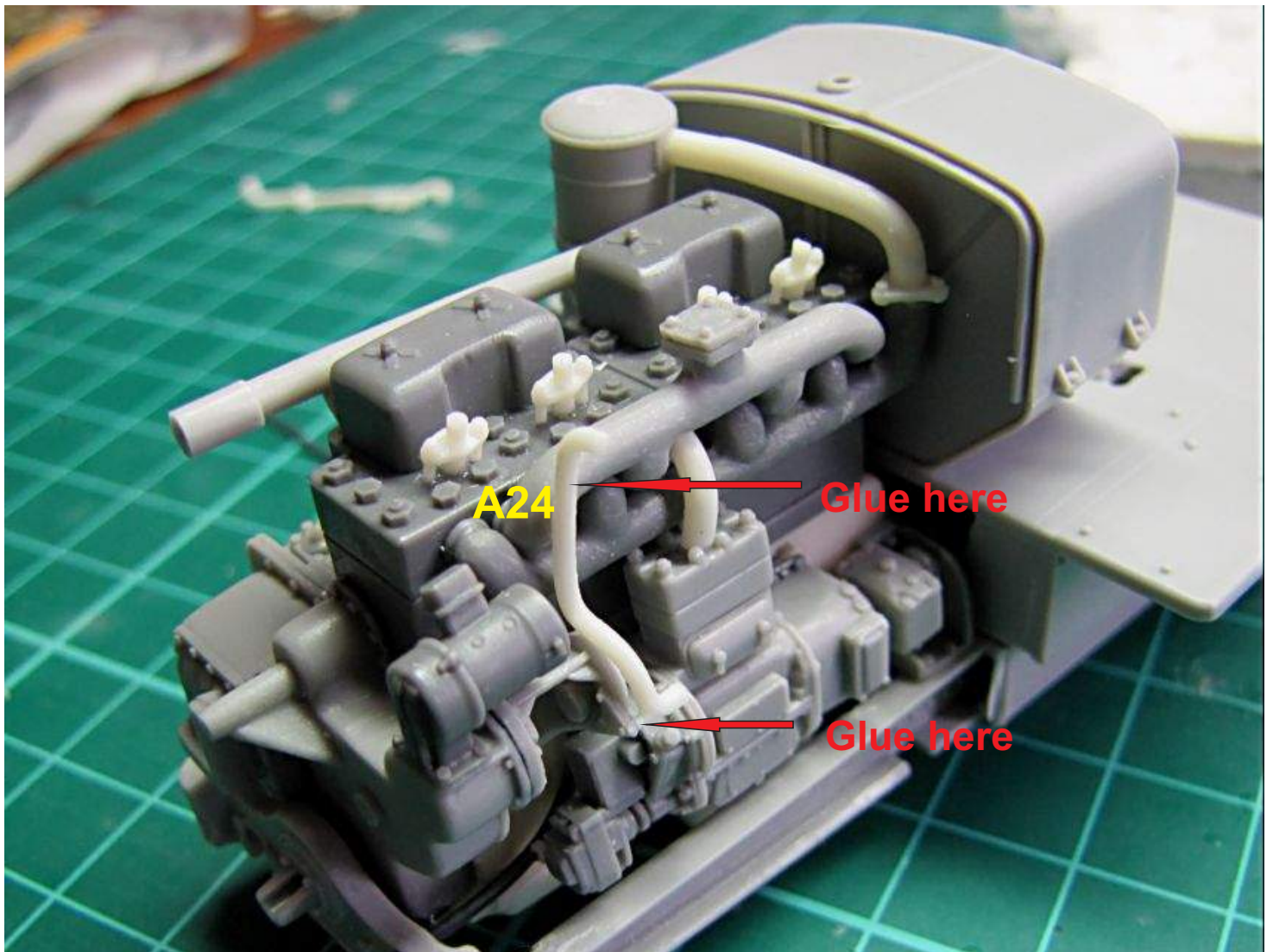
A32



A31

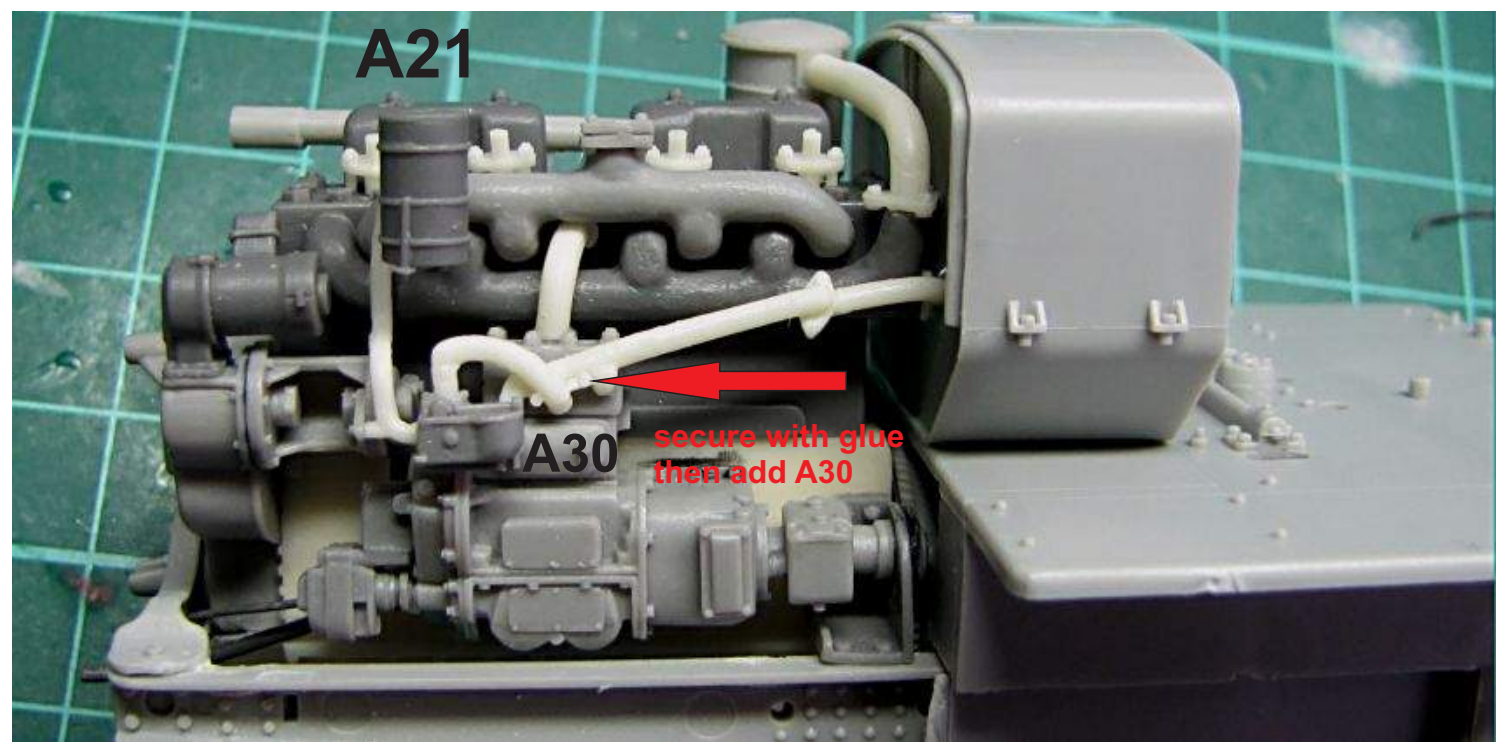
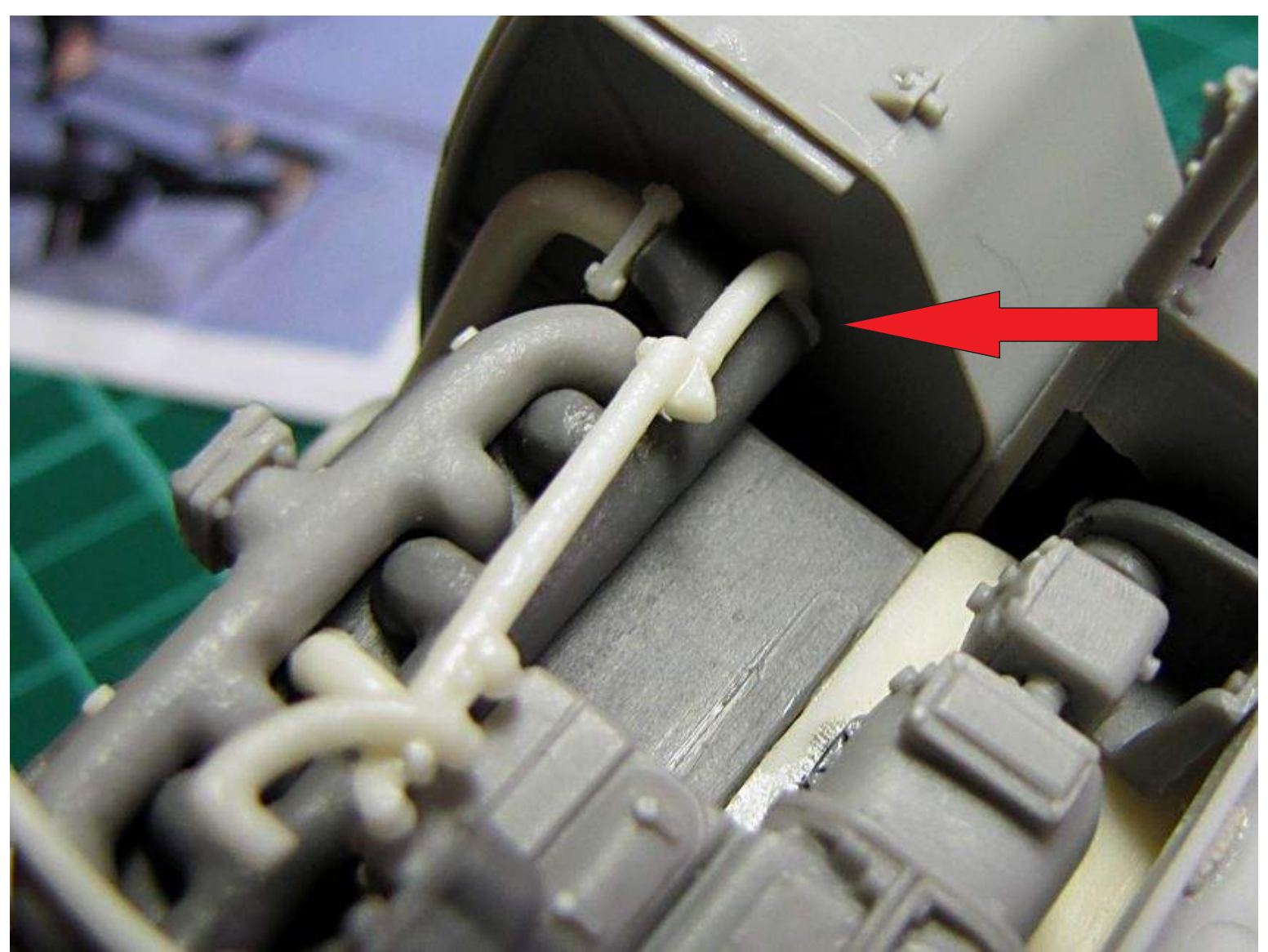
cut bottoms of A31 in slight angle and assembly like shown in pictures



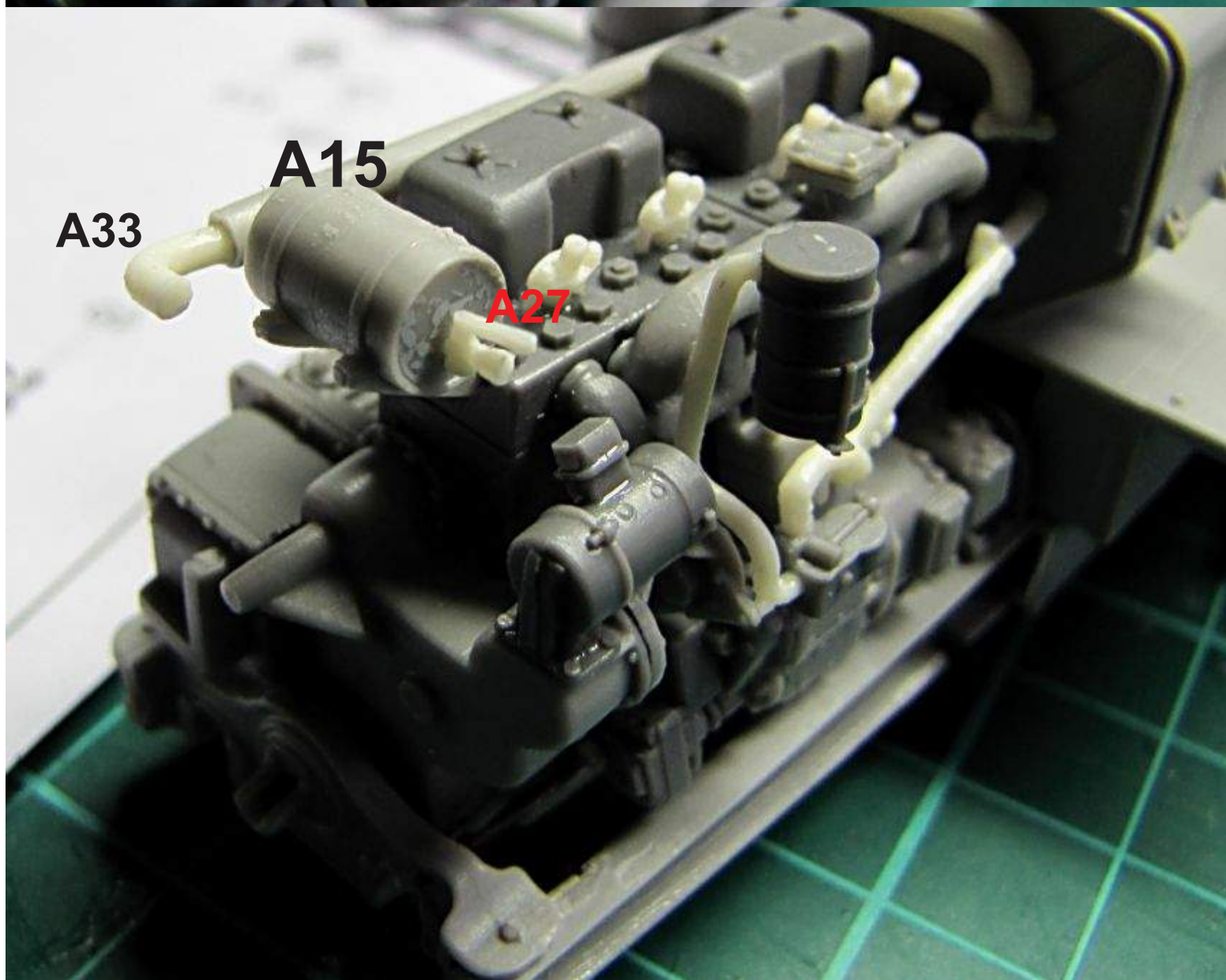
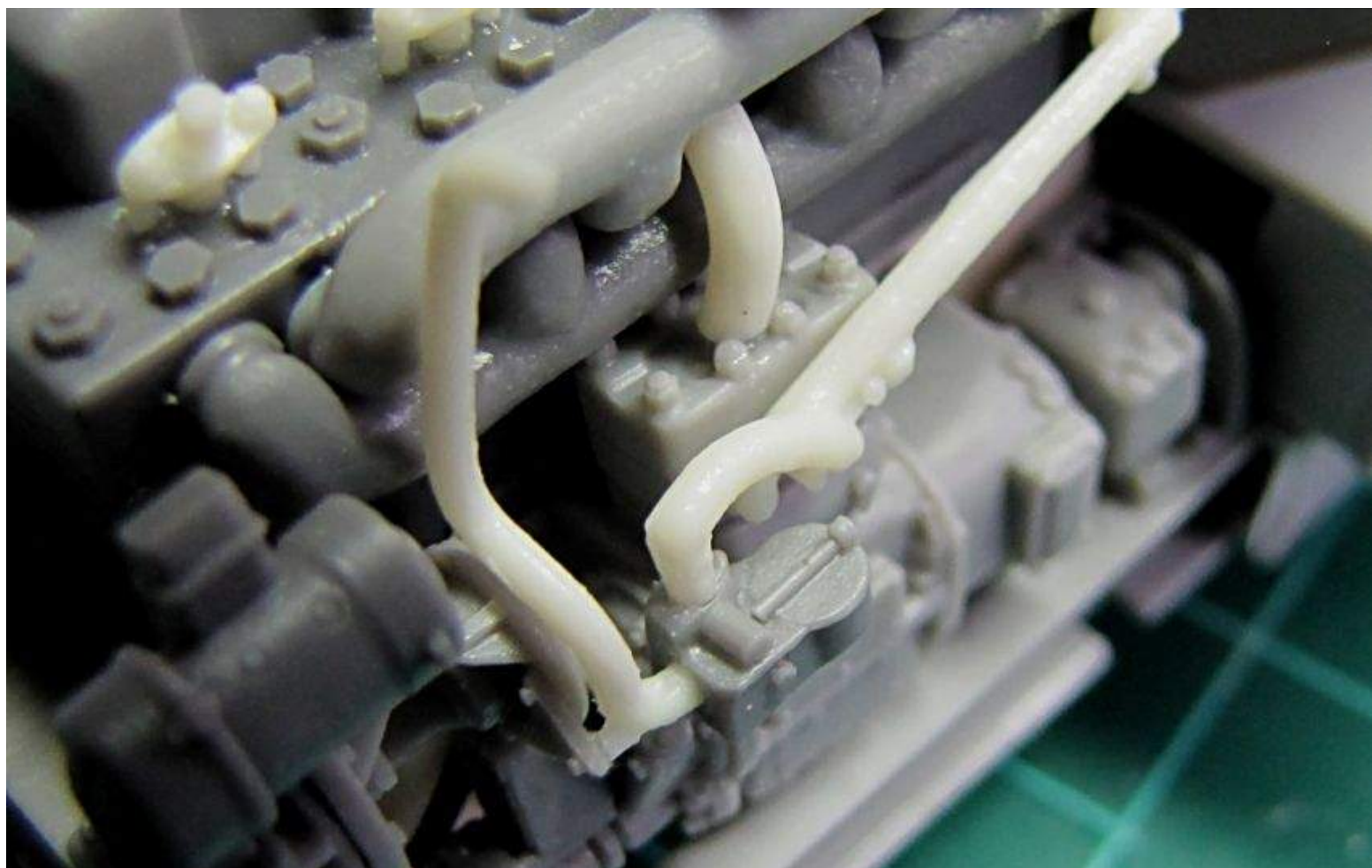


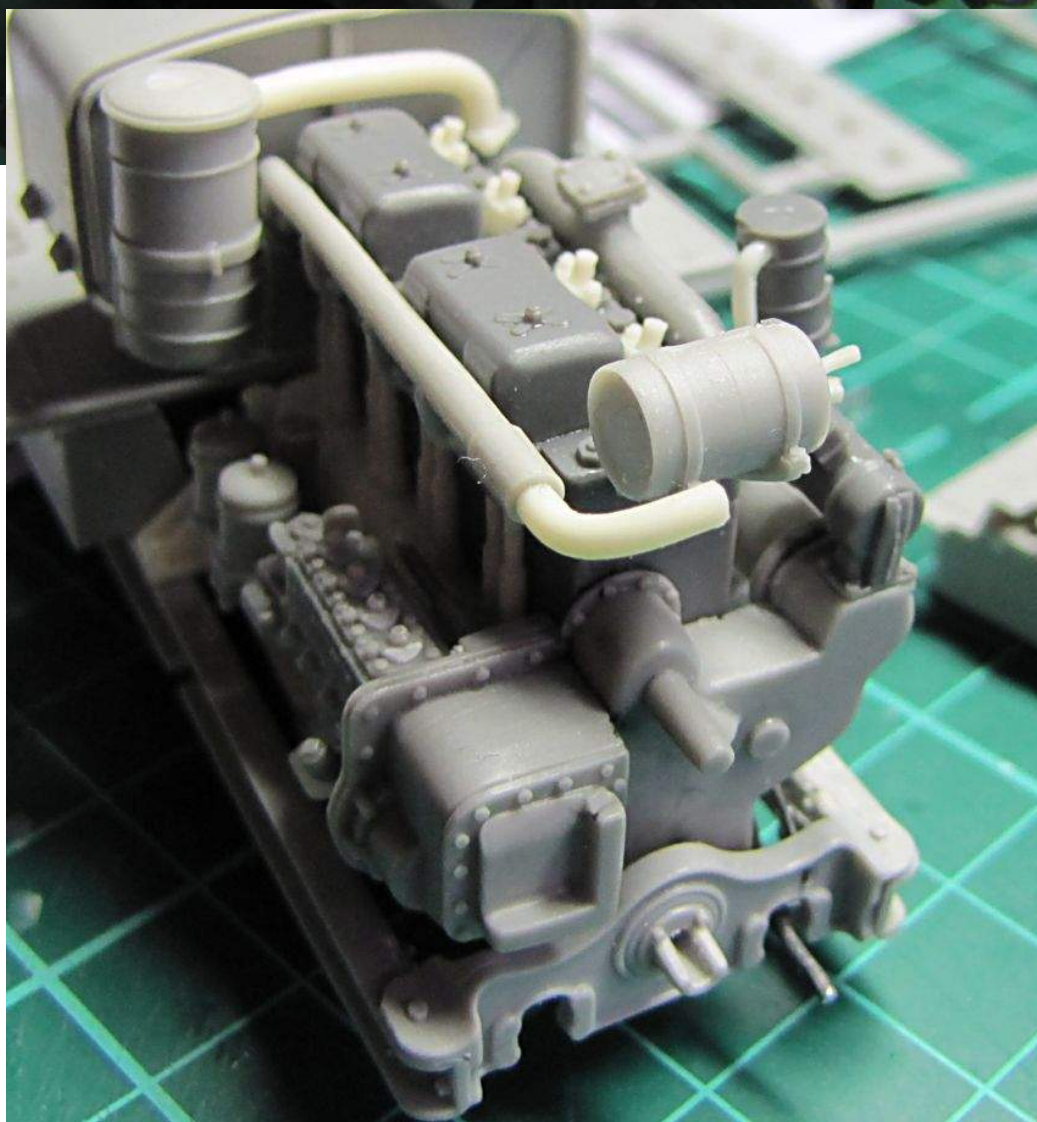
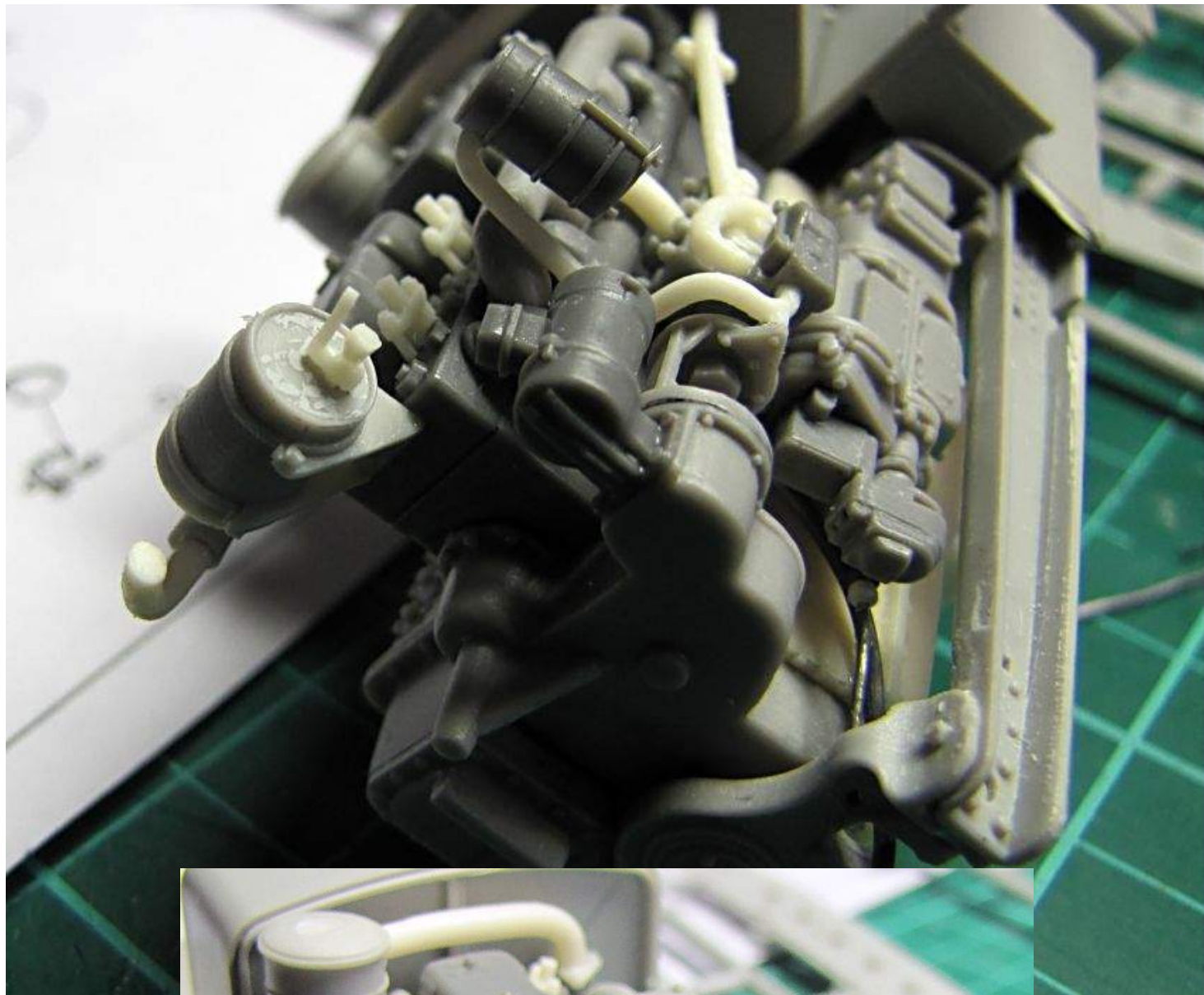
Dry fit A18 - you might need to sand a bit where arrow shows - to place it between end of A17 and kit part E3 - see next page. You might also need to use hot water to adjust and shape some pipes - resin cures few days, and they could get warped slightly in package during transport. Put the part in hot water for a couple of seconds, and bend it how required - it will hold its shape once cooled down

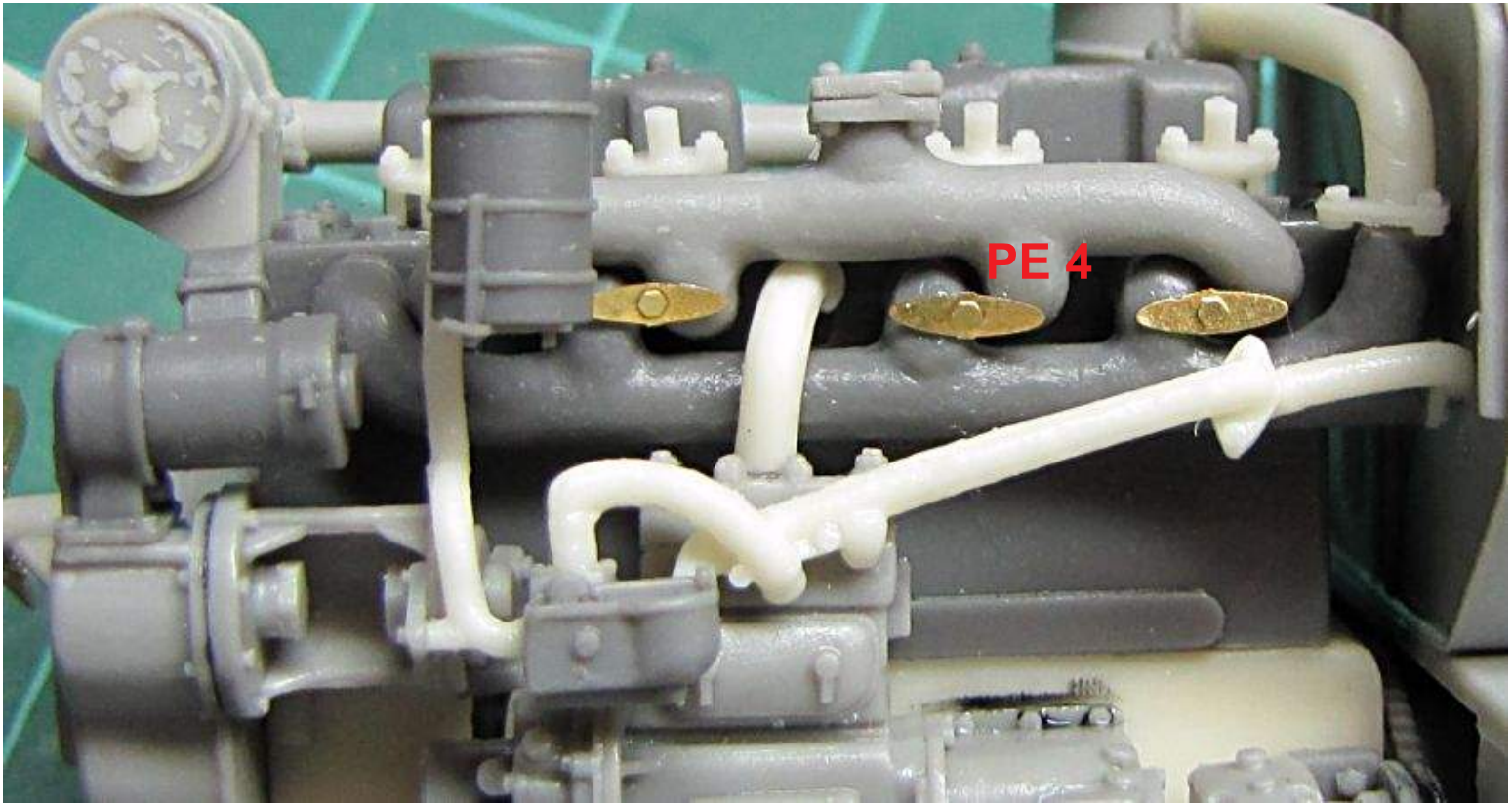
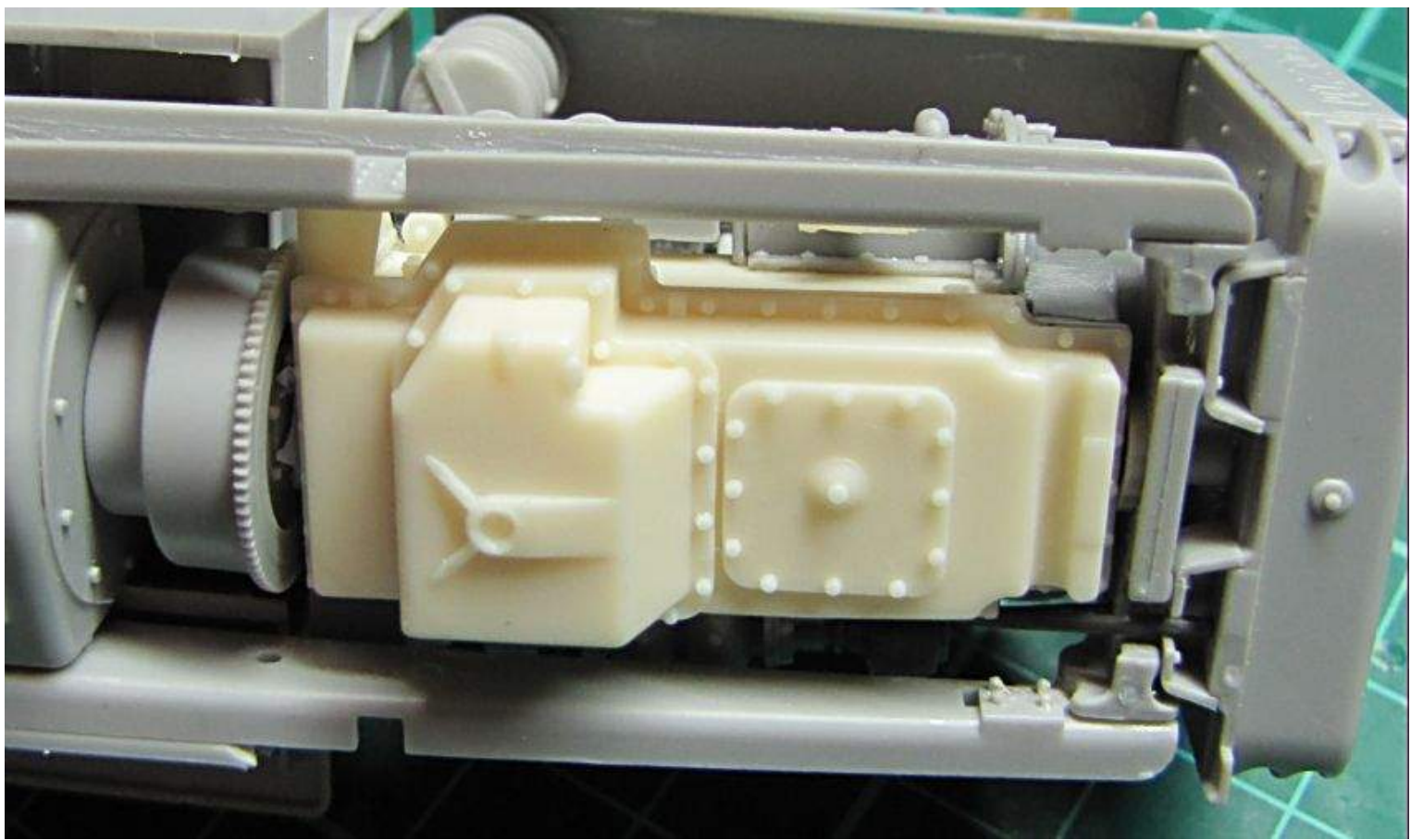




You might need to cut ends of A24 or A18 or both to fit them properly with A30. Pipes a tiny bit longer - some could prefer to drill holes for pipes in A30 to make assembly easier

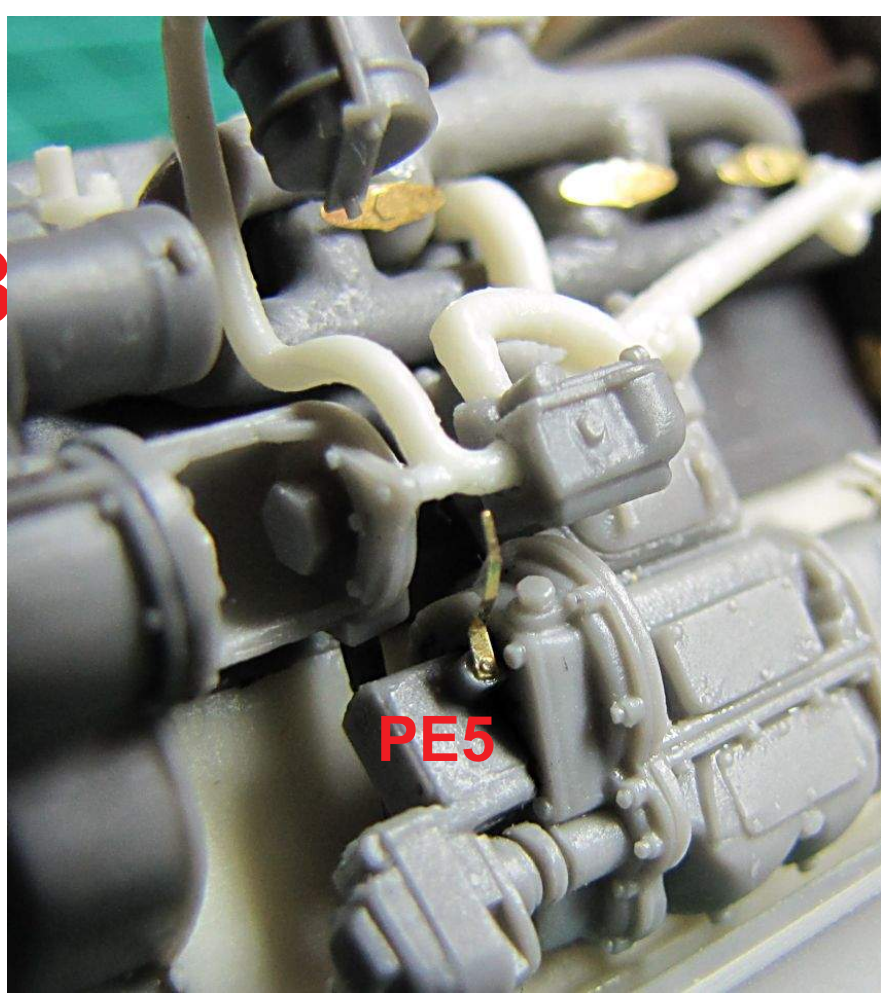




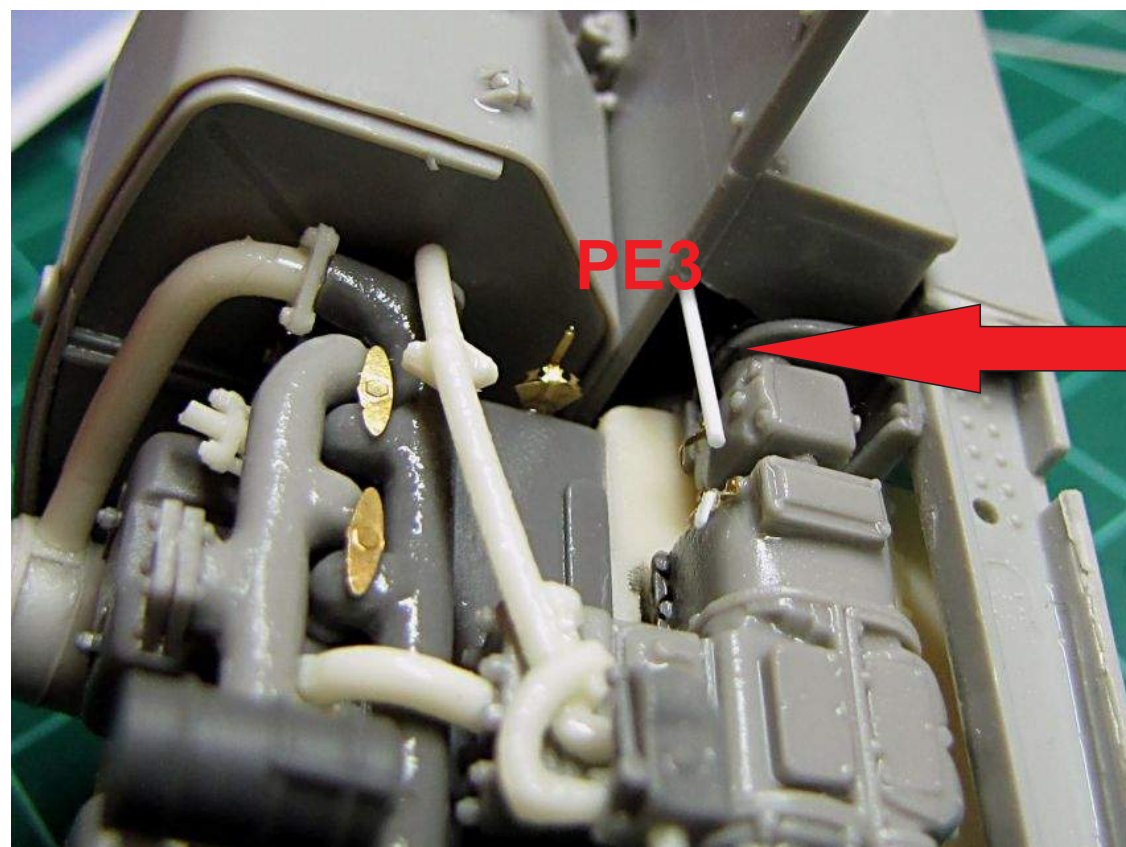




**PE3**



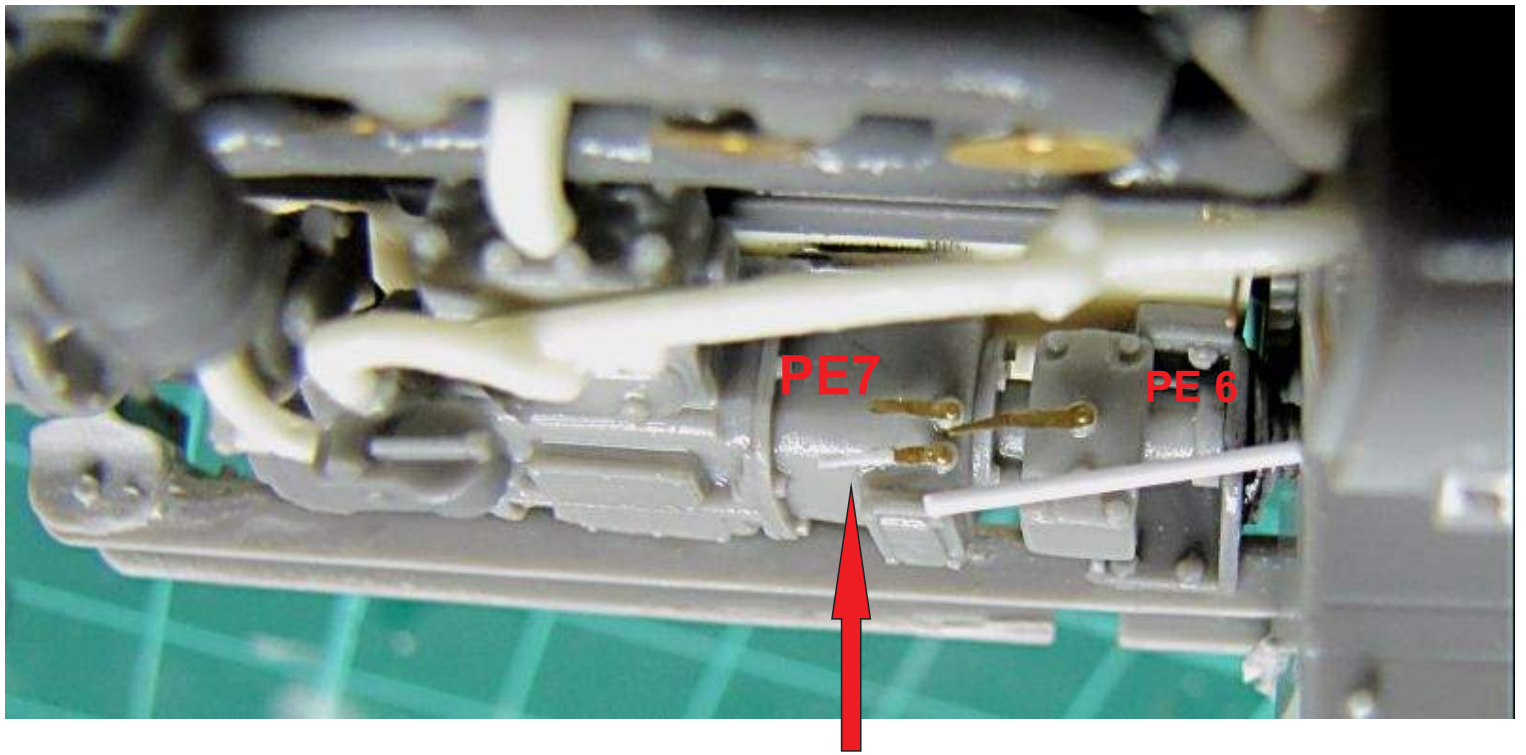
**PE5**



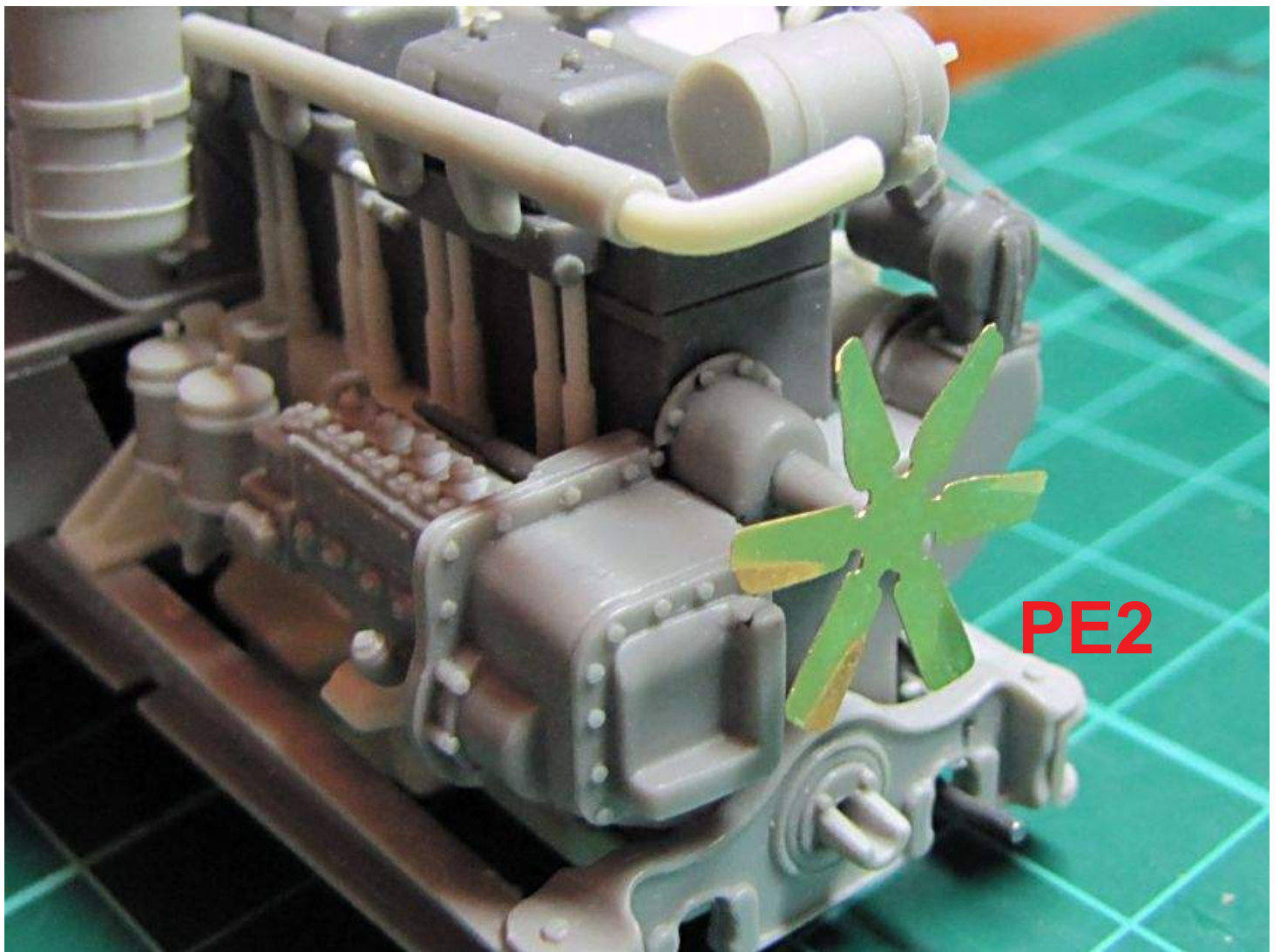
**PE3**

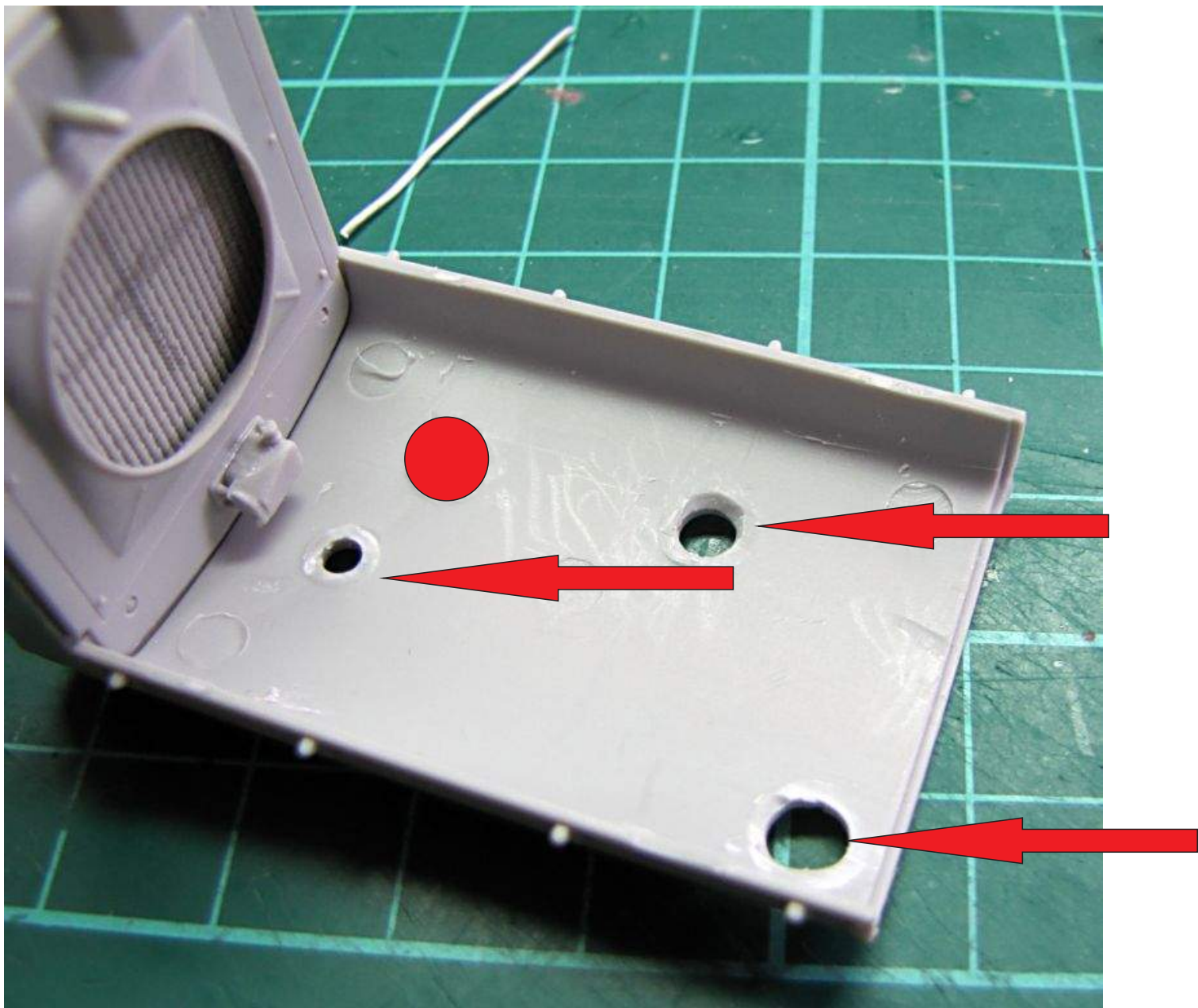


**0,5mm wire**



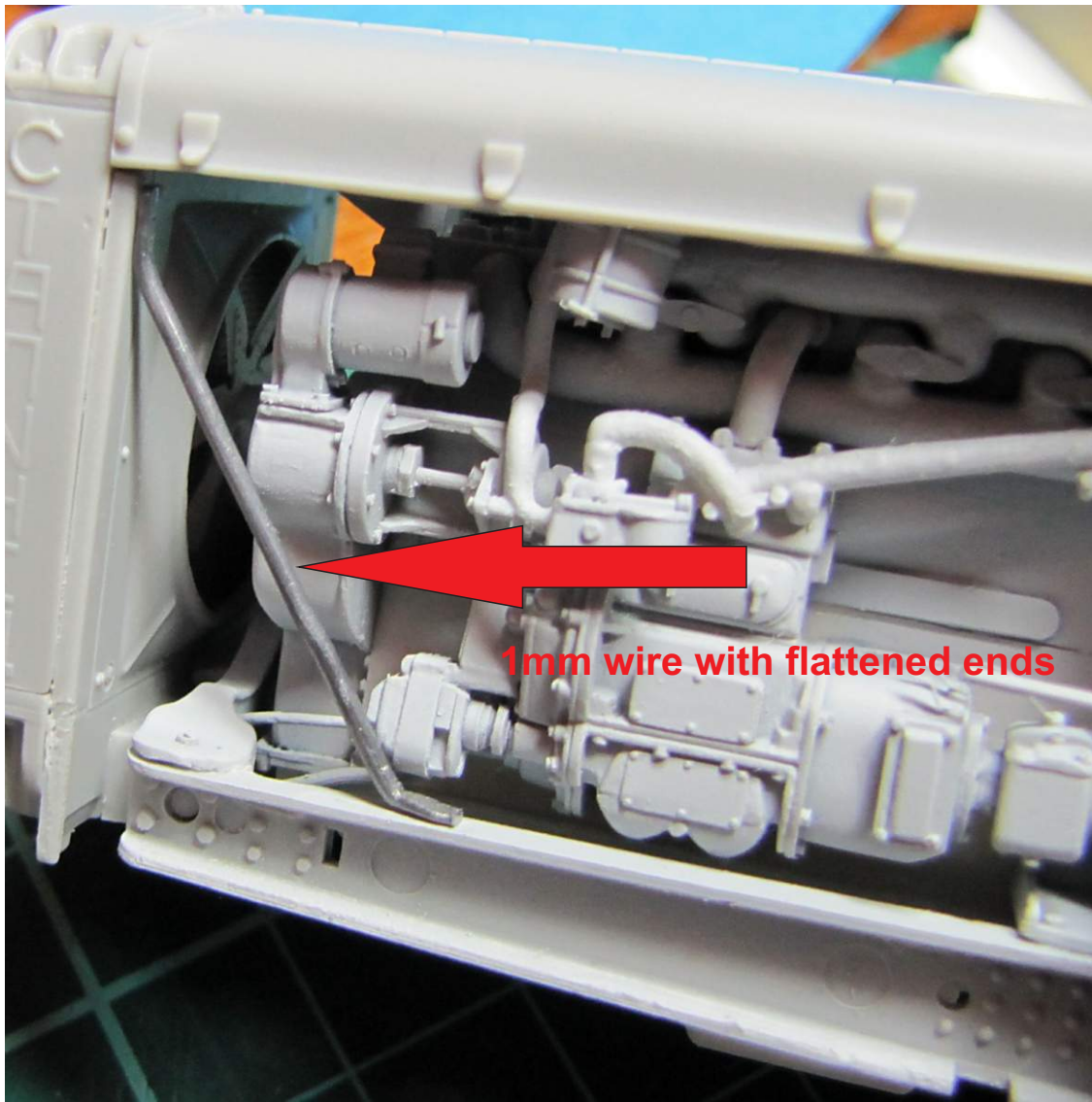
Small piece of 0,3mm wire can be used to make lever handles



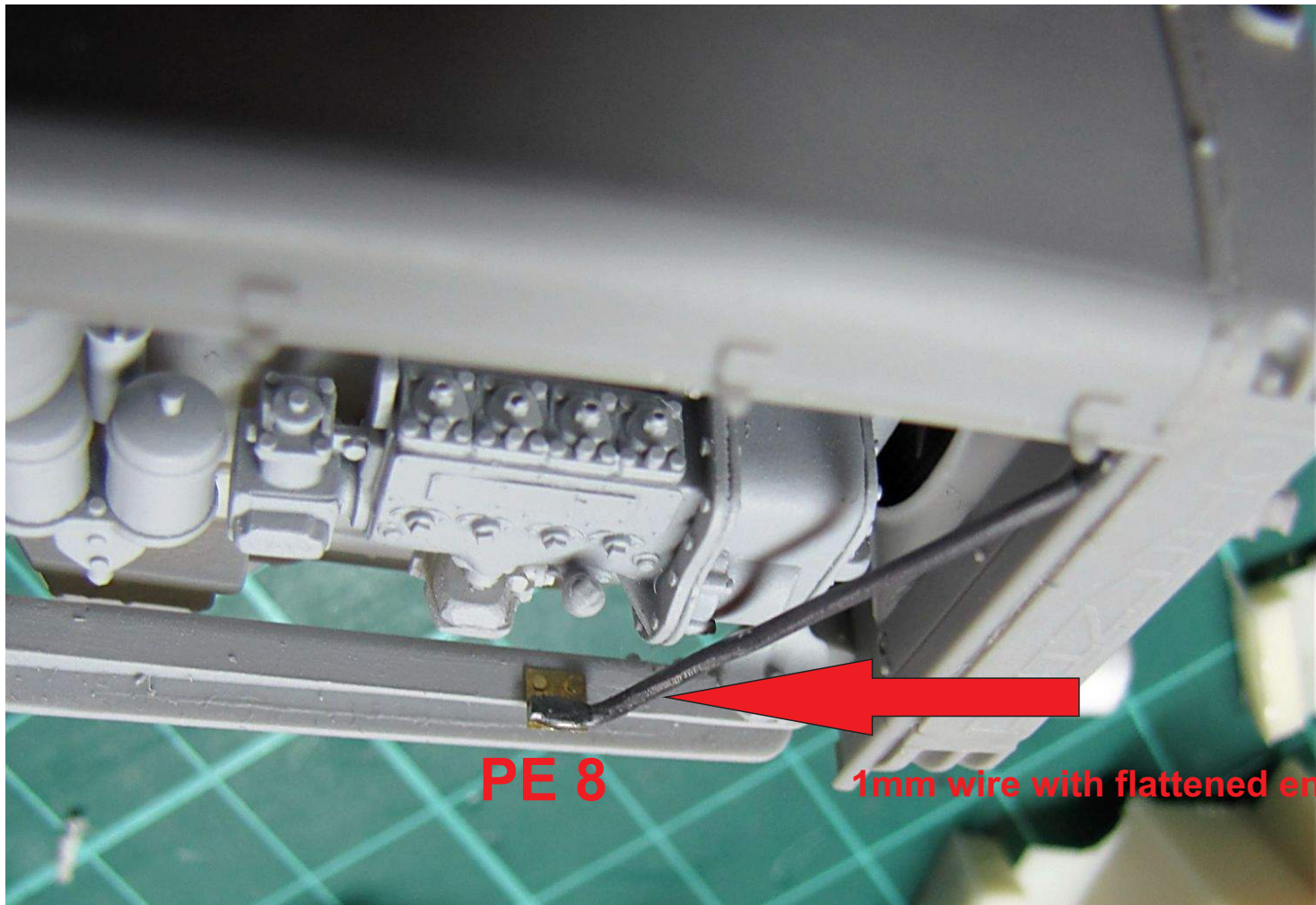


**Remove plastic where shown - otherwise you won't be able to assemble top cover, then put engine in its place and secure with glue. Finally assemble the top cover - or leave it away, if you want - in any case use kit parts D7, D9, F21 and completed B2+B3+F1, and glue them on where they belong - see kit instructions - through cover holes - or straight on the engine parts B2+B3+F1 on the top of A20, D9 on A16, F21 on the right top end of A15 if you are not using the top cover. Use D7 only if you put on the engine top cover**

**Kit parts D10 and D13, they were usually removed with engine side covers, but if used, Russian markings were often placed on their front ends - see the marking guide**



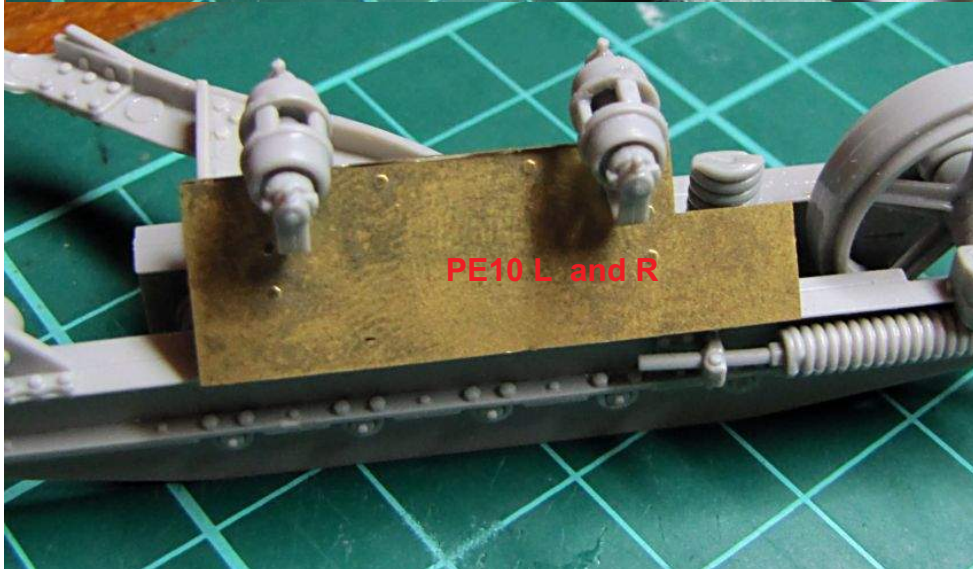
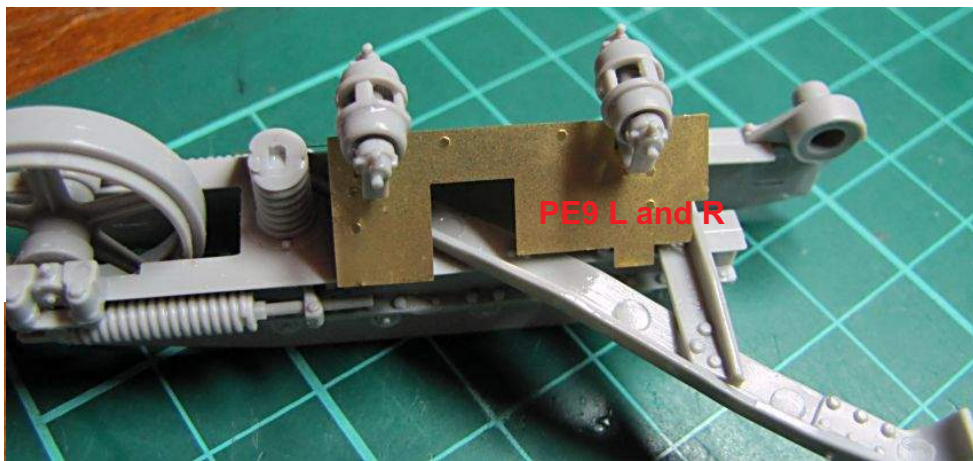
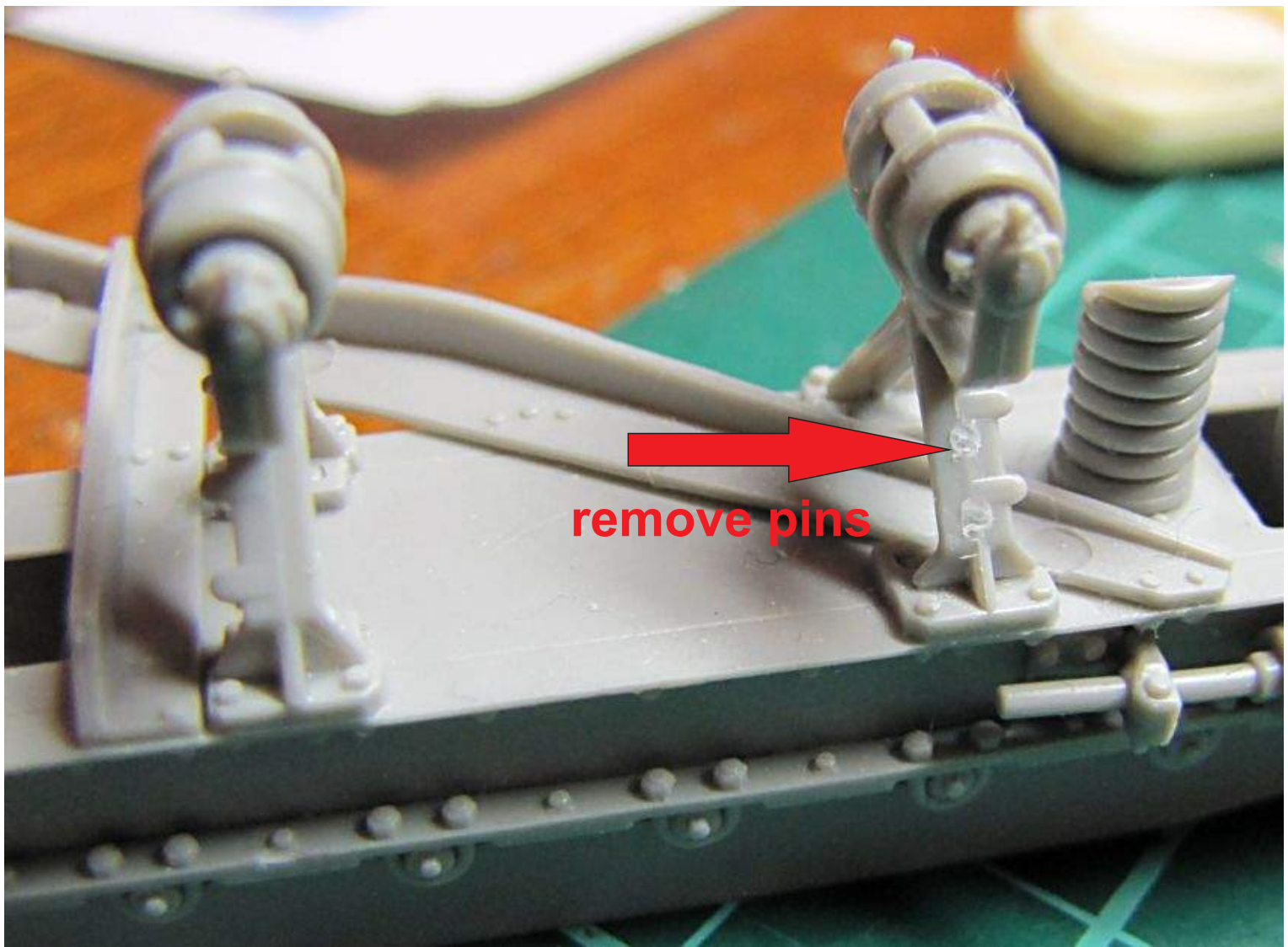
1mm wire with flattened ends



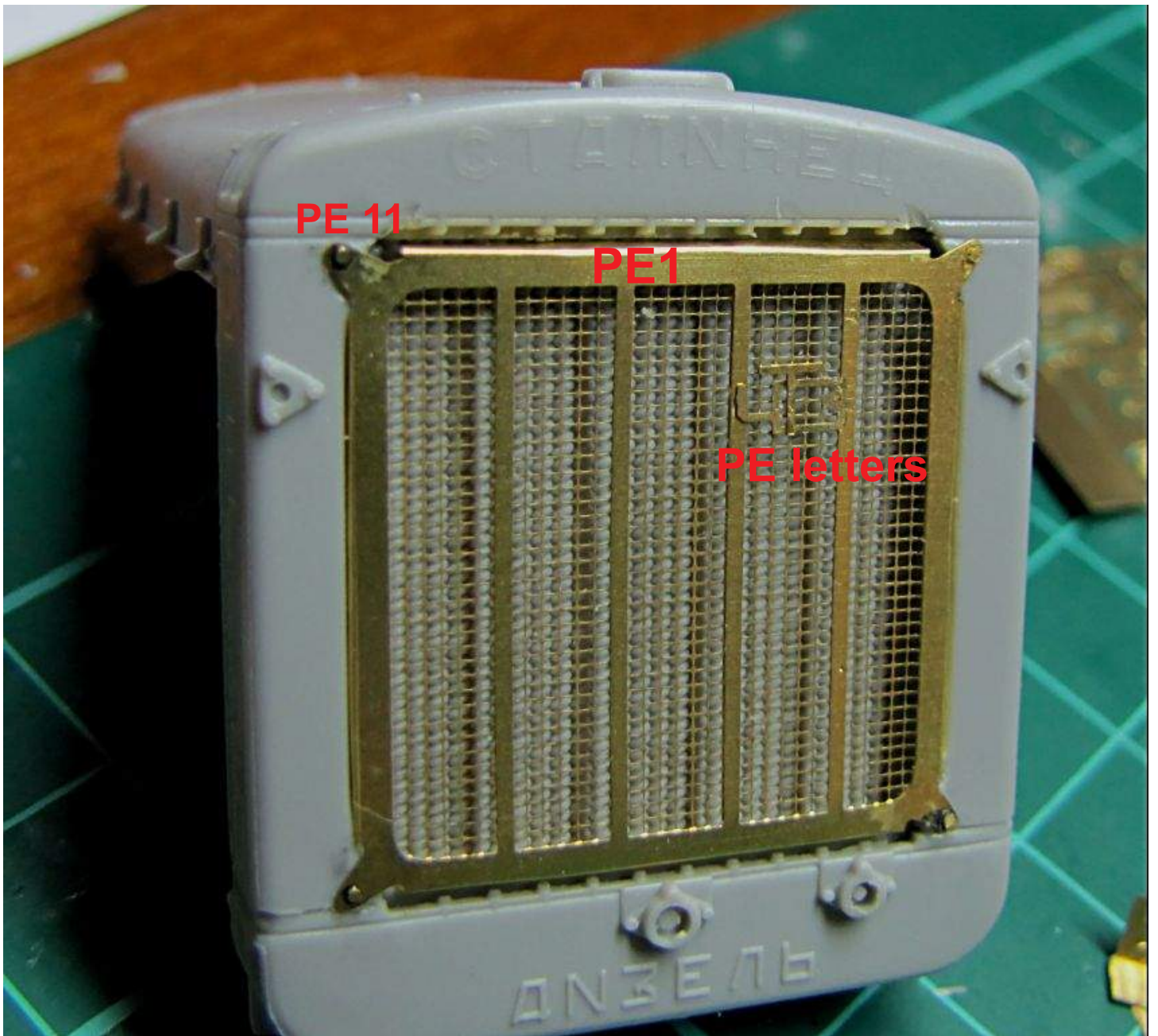
PE 8

1mm wire with flattened ends





Replace kit parts G5,G6,G11,G12 by PE - mind left and right pieces



**Remove plastic mesh on kit part C3 and replace it with PE 1**

Excellent S65 workaround can be found here:

<http://svsm.org/gallery/chtz-65>

It can be very helpful if you want to go for extra details and add all the pipes and wiring all around the engine. Wire needed is supplied in the set

LZ models will offer soon resin radiator with correct letters to replace this one in the kit  
LZ models will soon also offer upgrade conversion set to build up gas powered S65 tractor variant

We are recently also checking references for S65 tractor variant with blade conversion  
More about it will be soon available at

[www.LZmodels.com](http://www.LZmodels.com)