1/35 S-60 Stalinetz Conversion Set





No.35409 www.Lzmodels.com

contains 1 highly detailed and accurate set

Conversion set for Trumpeter's Russian S-65 Stalinetz tractor

70+ resin parts 40+ PE parts wire needed for assembly

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.

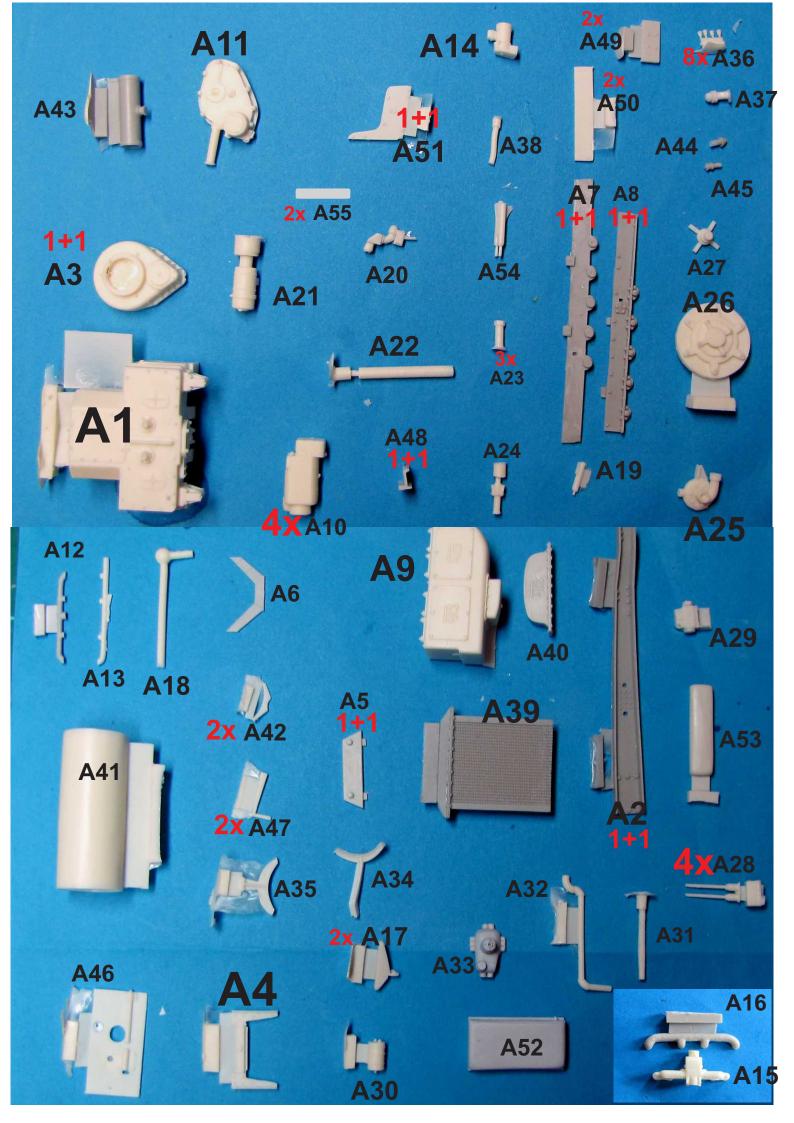
For safety reasons, and due to the complexity of construction, this kit is recommended only for advanced modellers.

The kit contains small parts, keep it out of the reach of children. Glue and paints not included

June 1st, 1933 first batch of strong track-type tractors Stalinetz S-60 for general use left the gate of the Chelyabinsk Tractor Plant. The tractor had mounted petrol engine with capacity of 60 hp (44.2 kW). Three-speed gearbox allowed to obtain the rate of 3 to 5.9 km / h and to develop power on the hook 36.8 kW.

Its design was based on an American tractor Caterpillar Sixty. The tractor was manufactured until March 31, 1937. During the years of mass production were produced 69 100 tractors.

During the WWII these tractors played a big role in army service, too. Many pictures show its use in Red Army service, but also often captured tractors seen in German service

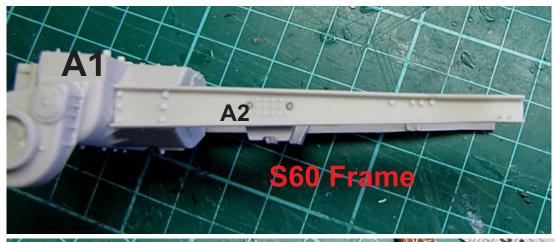


Assembly

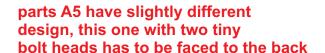
this conversion set is very easy to assemble, most parts have pins and holes to fit them together easily.

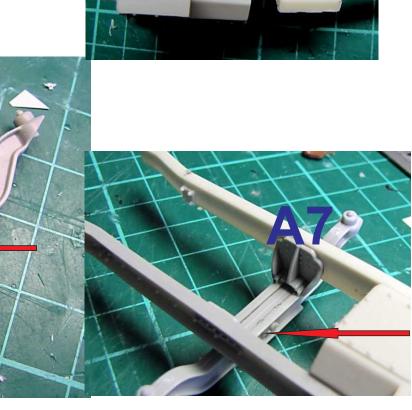
PE parts are listed in red, resin parts in black, kit parts in blue

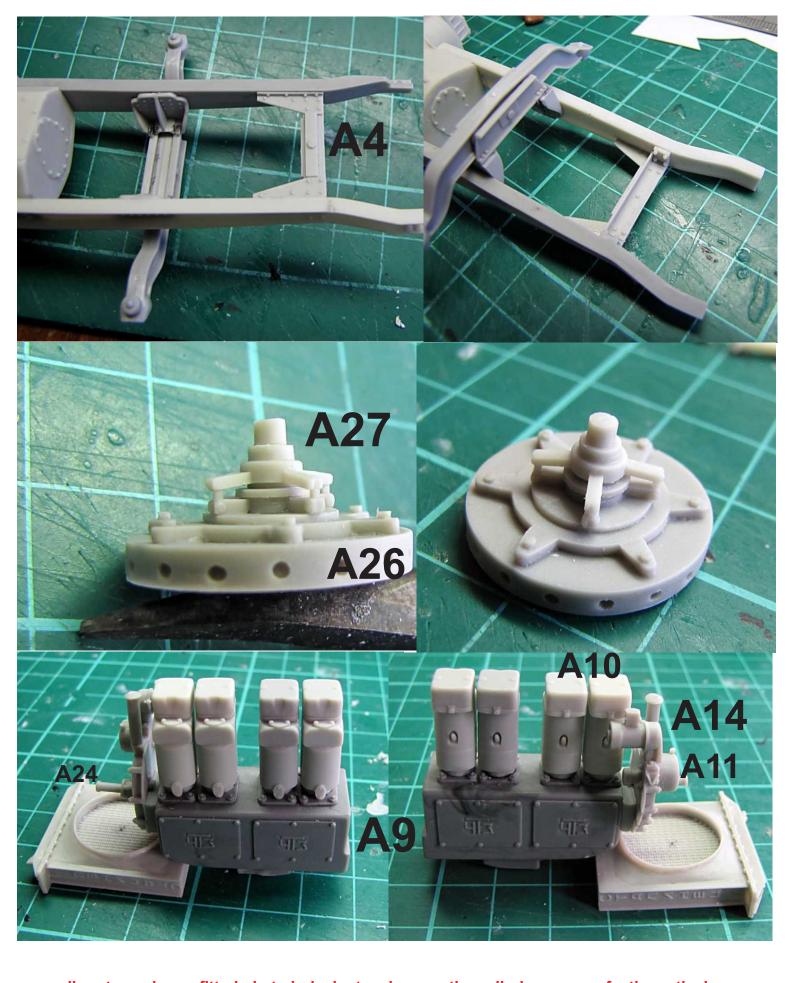
Some holes for pins might need drilling deeper, some small ones are just marked where to drill, these will be mentioned in assembly instructions





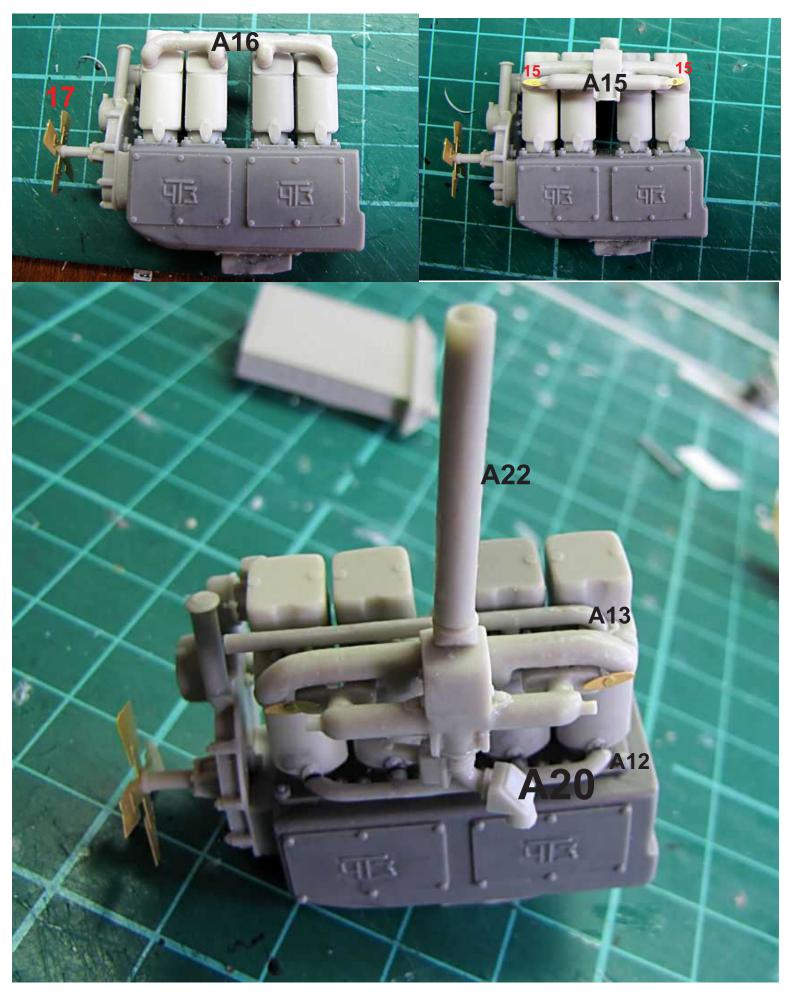




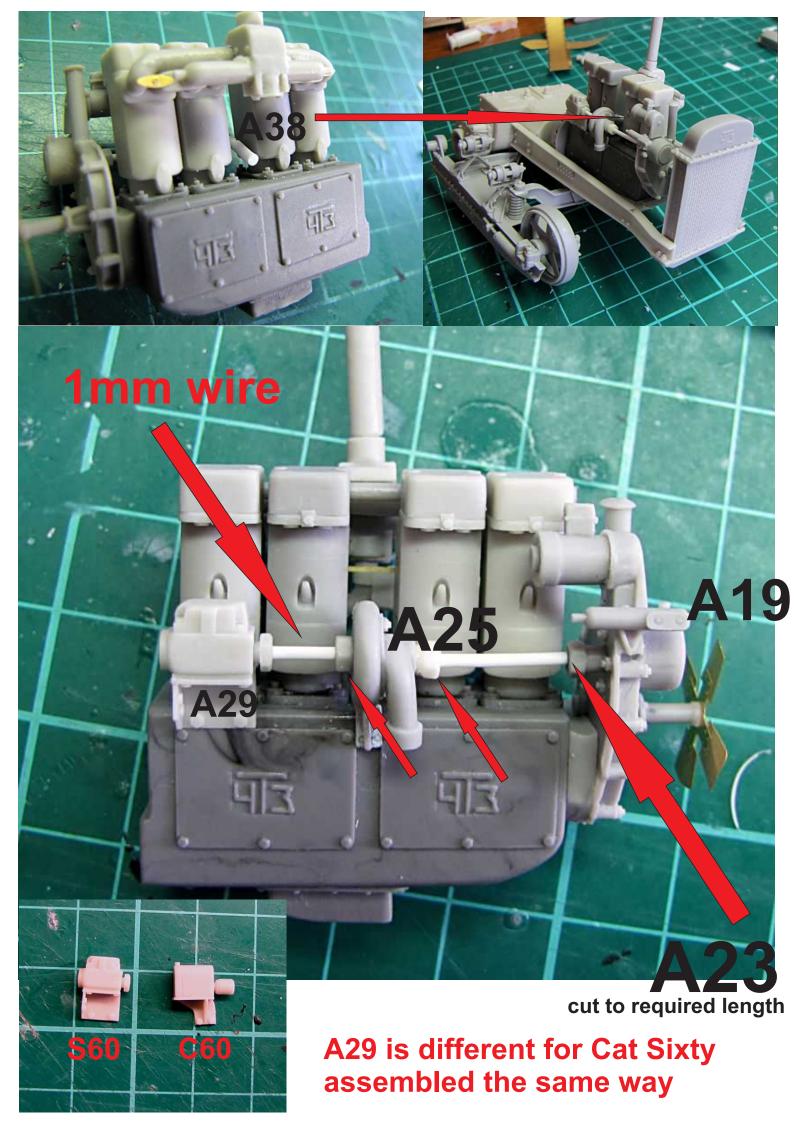


all parts again are fitted pin to hole, just make sure the cylinders are perfectly vertical and correctly placed.

A9 is different for Cat60, with plain engine covers

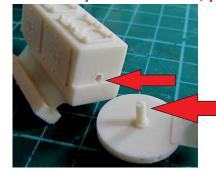


Assemble part A20 later, once engine is fitted in frame and can be checked with part A21



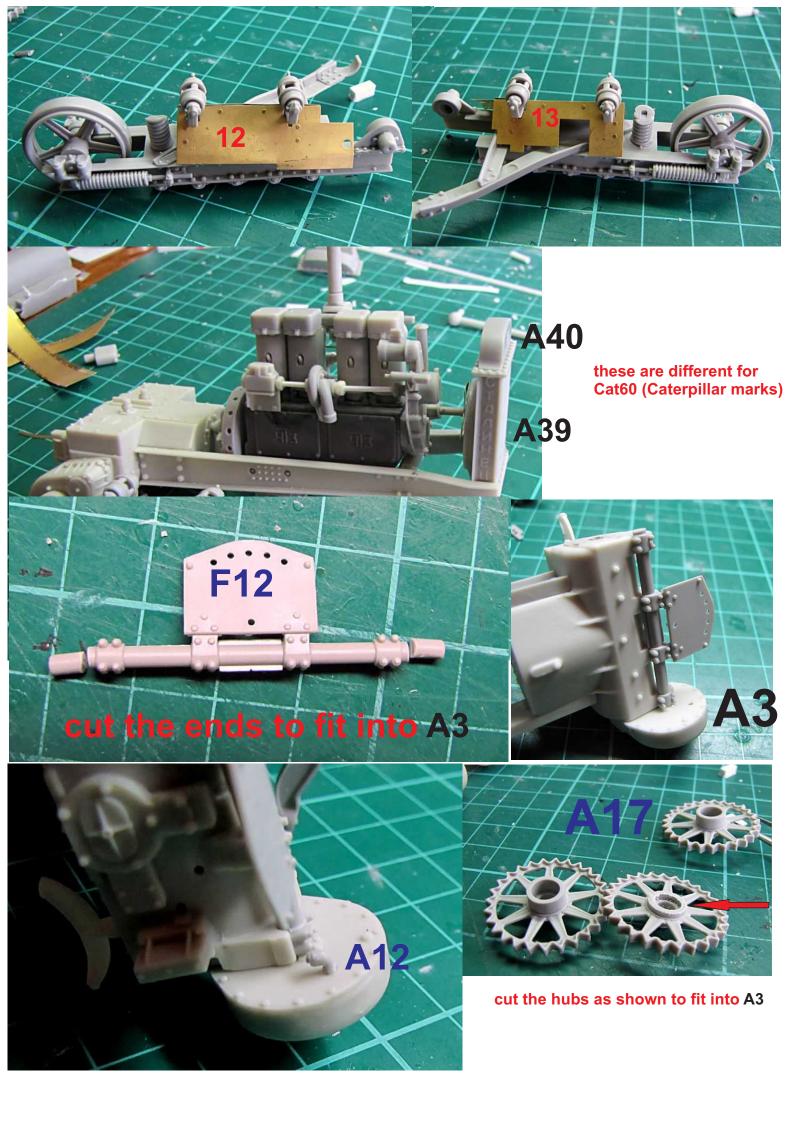


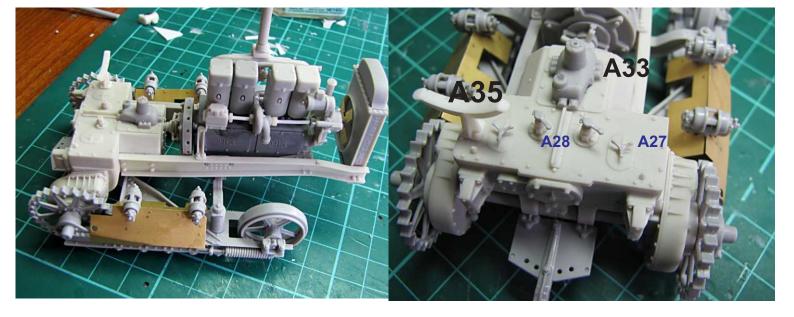
parts A7(L+R) and A8(L+R) to replace kit parts F15, F17, F8 and F13. For the rest of bogies all the kit parts are used, please check Trumpeter kit assembly instructions to complete this step



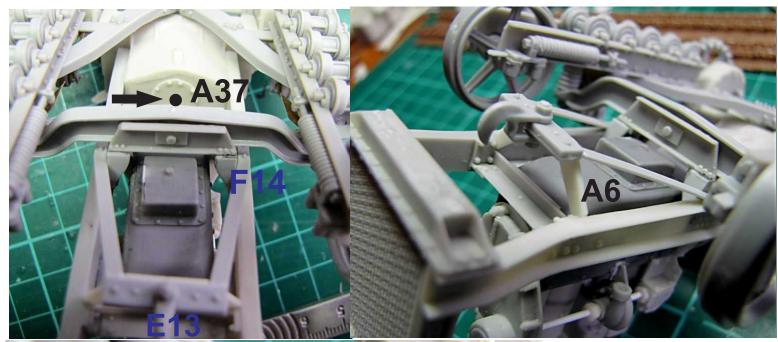
From a piece of 2mm rod provided chop a length needed to connect clutch with engine

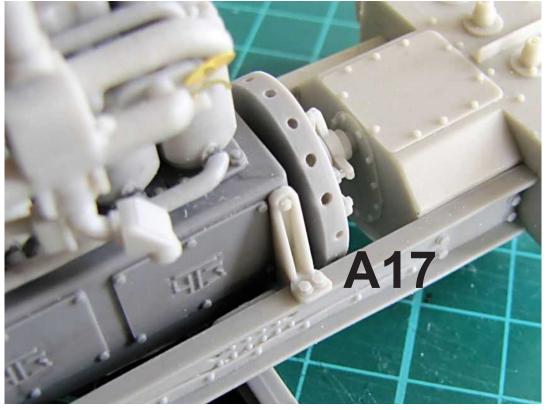
2mm rod





Bogies assembled according to the kit assembly instructions

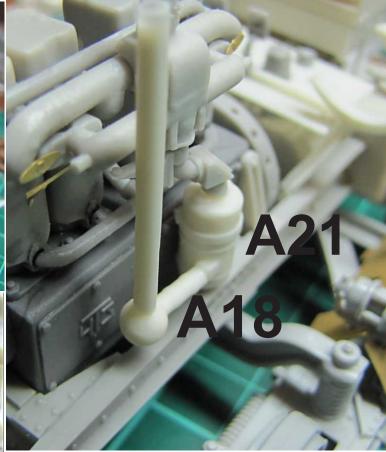


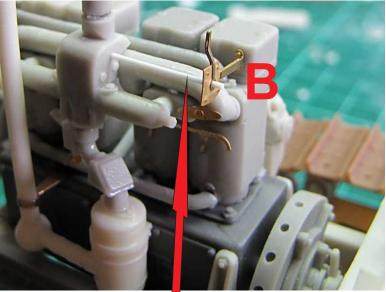




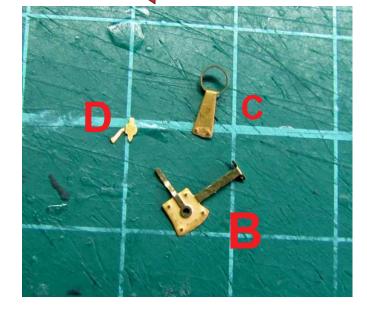


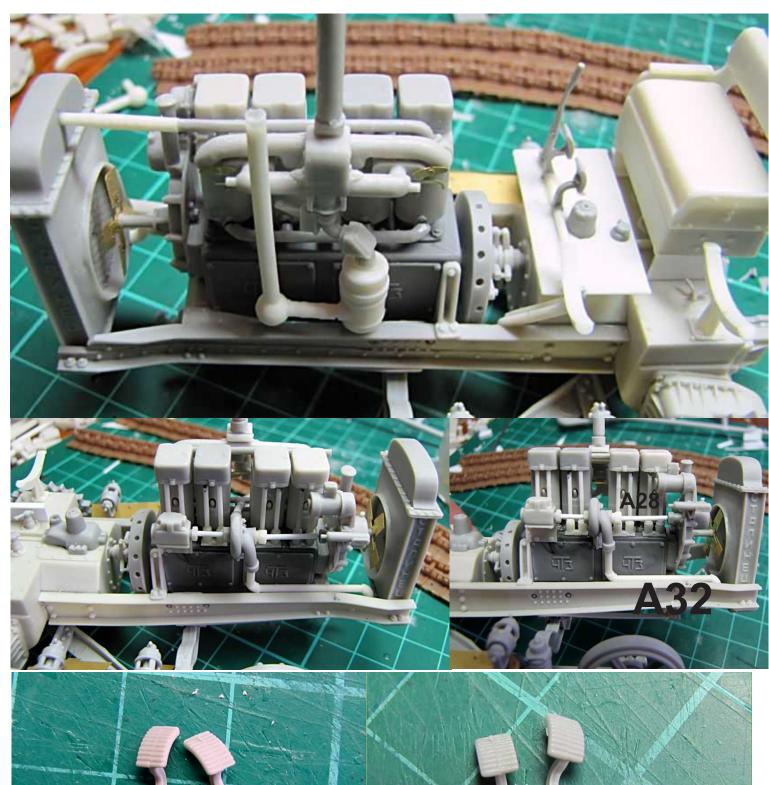






0,6mm wire

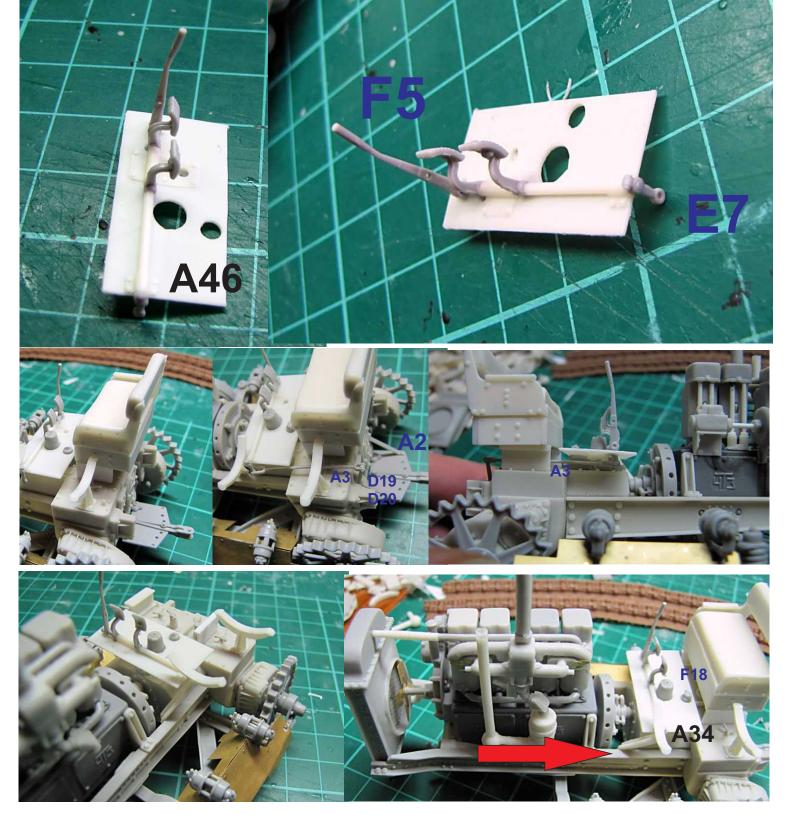






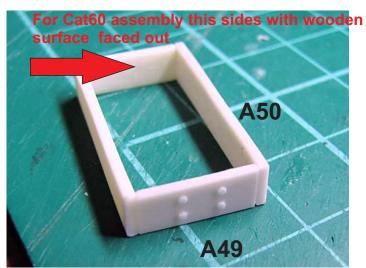
Kit pieces E12 and E14

cut the pins and glue one back on opposite side of E14



Place A34 as back as possible right next to the A1 to avoid trouble with fitting PE 4. Zou might need to dry fit A34 first with fuel barrel to make sure you glue it in perfect position - also

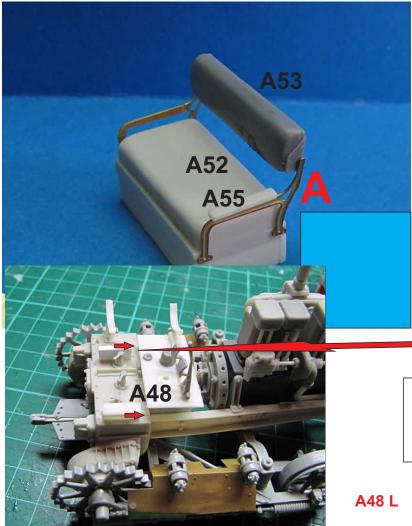
you can bend it easily with use of hot water - to get perfect fit for fuel barrel



seat base - for S60 rivets on A49 faced out just like in the picture, for Cat60 rivets faced inside and wooden surface out

A53 is different for Cat 60, and A51 are not used





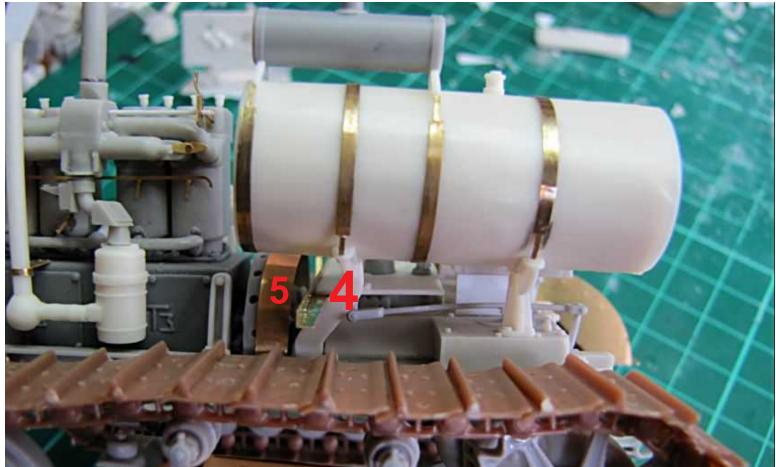
Assemble both A48 more to the front than shown in the picture, they should be closer to the floor with pedals



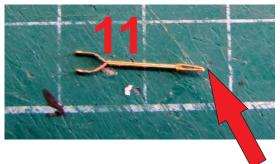
48 L A48 P



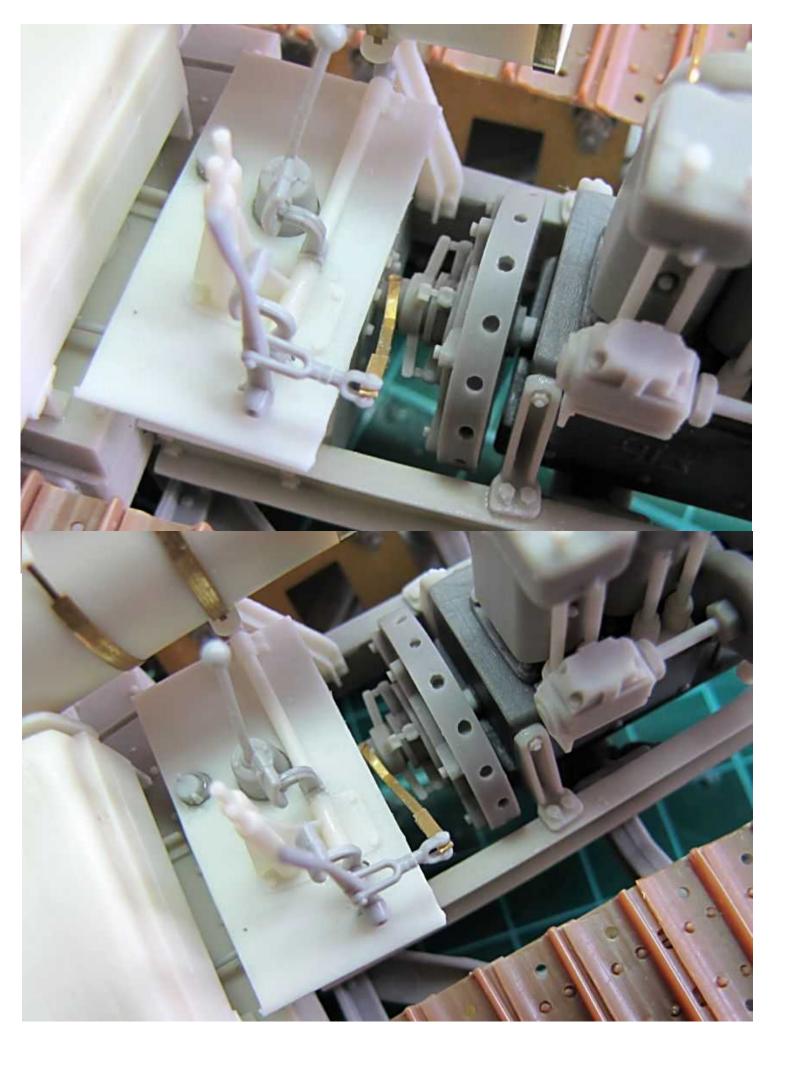


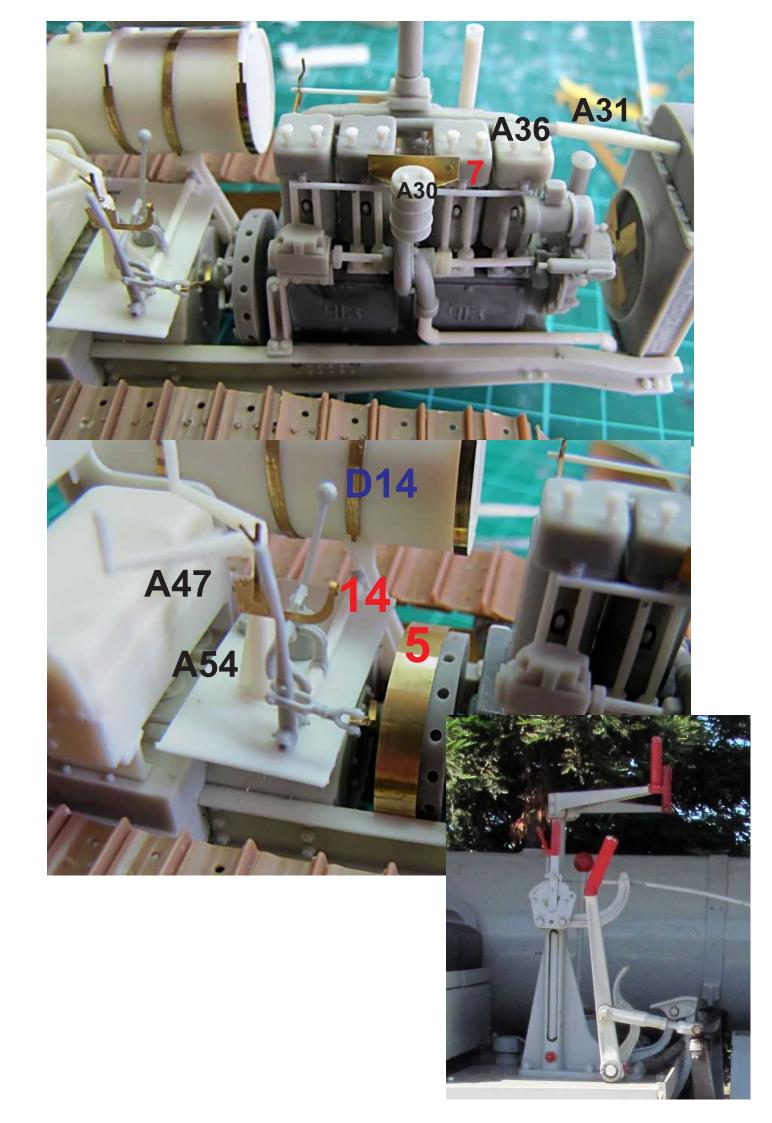


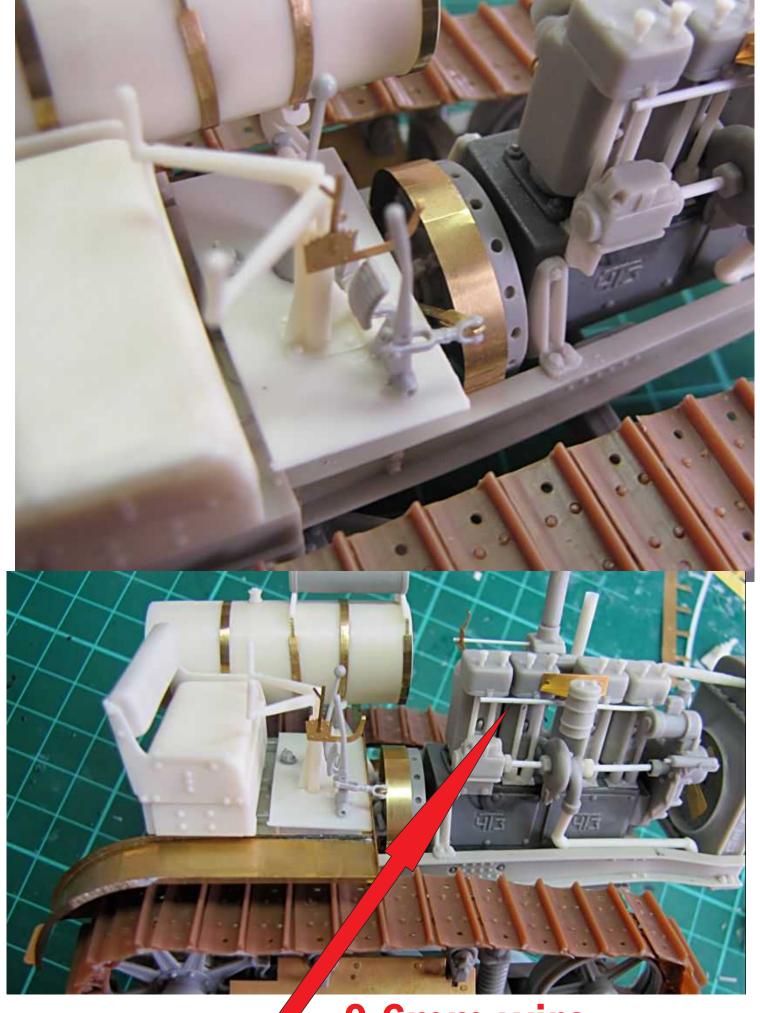




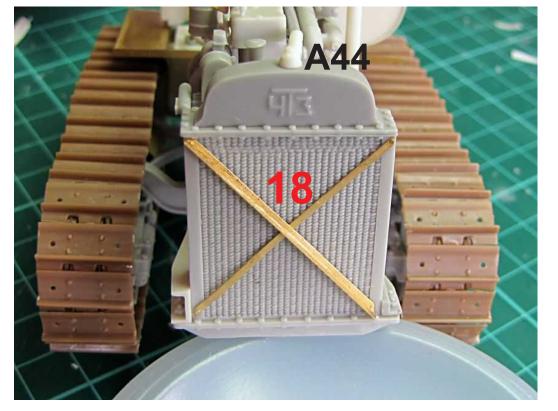
piece of PE frame about 16mm long to get length needed for assembly

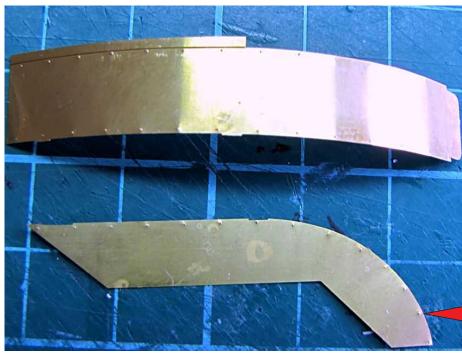




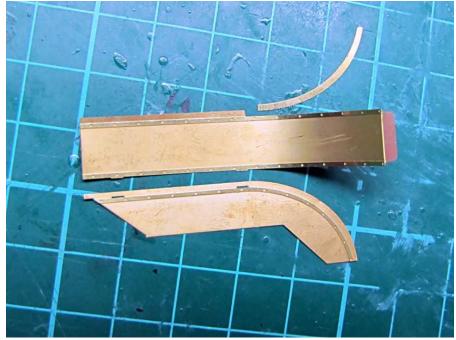


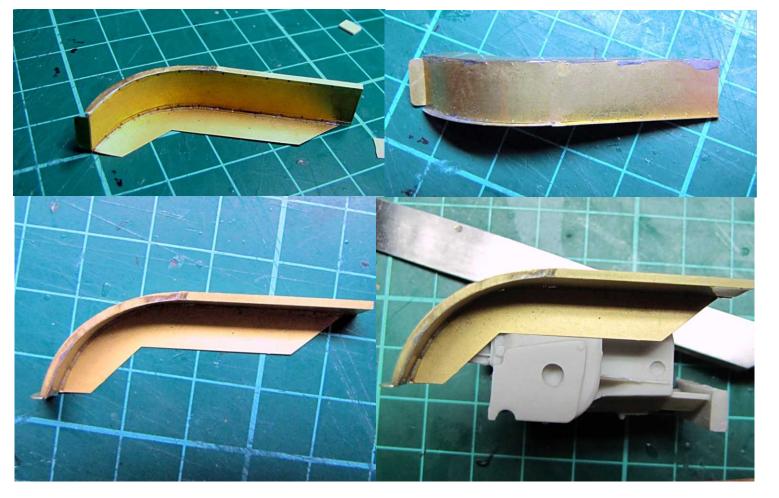
0,6mm wire

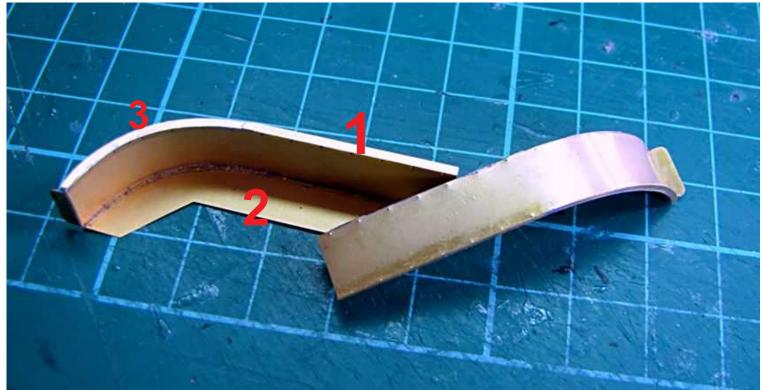


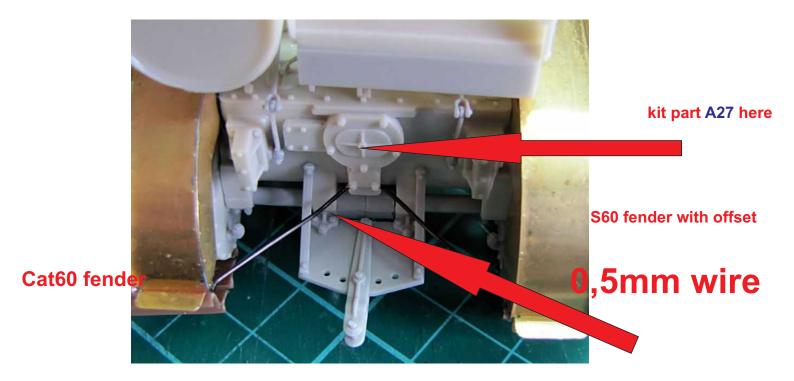


push out the rivet through holes etched inside, use ball pen or scriber

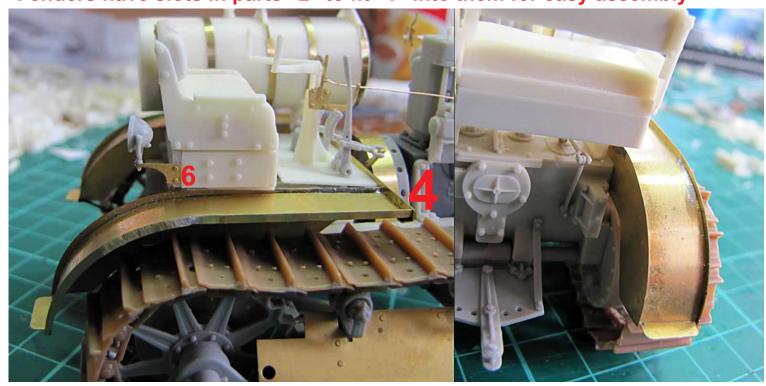




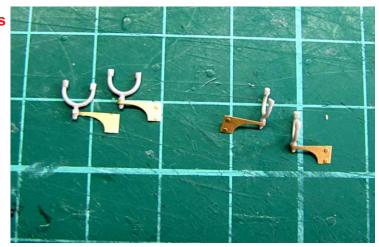




Fenders have slots in parts "2" to fit "1" into them for easy assembly

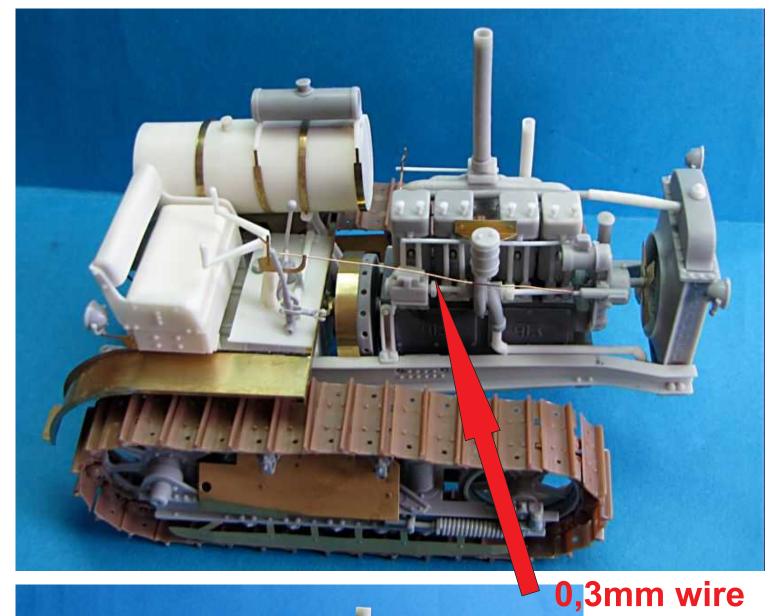


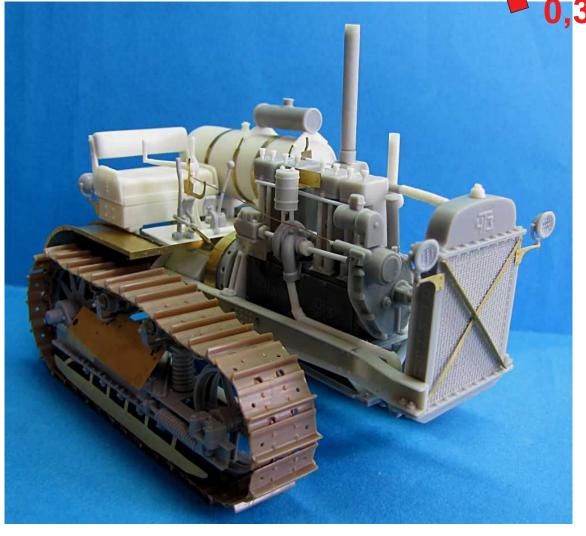
lights assembled according to the kit instructions

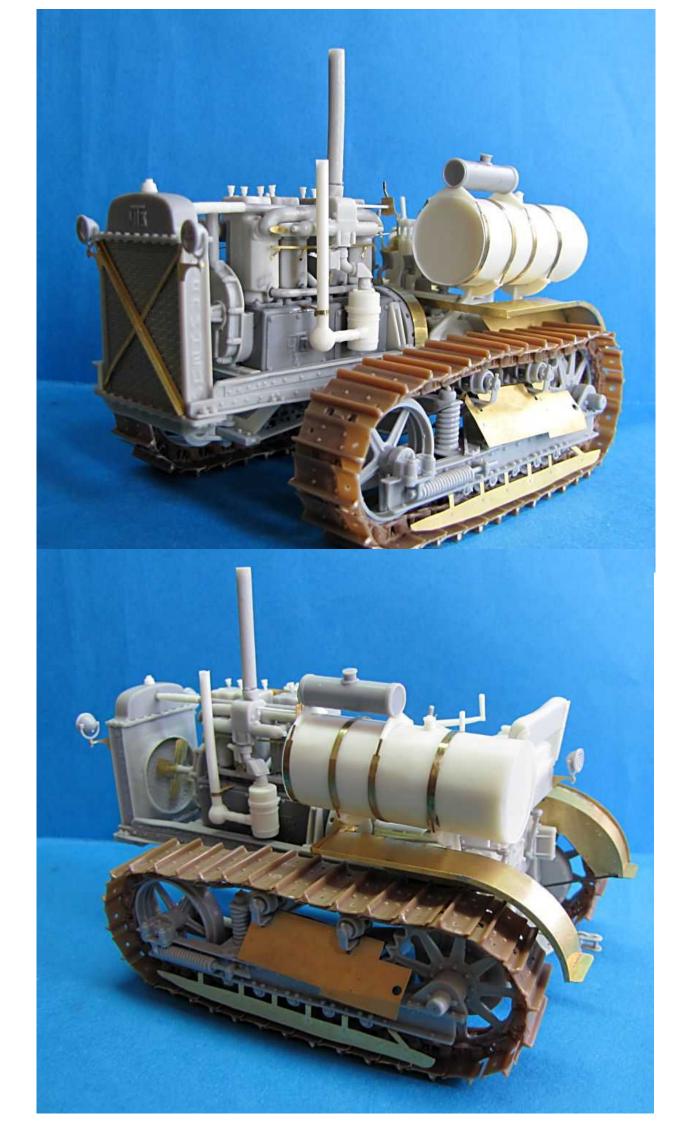


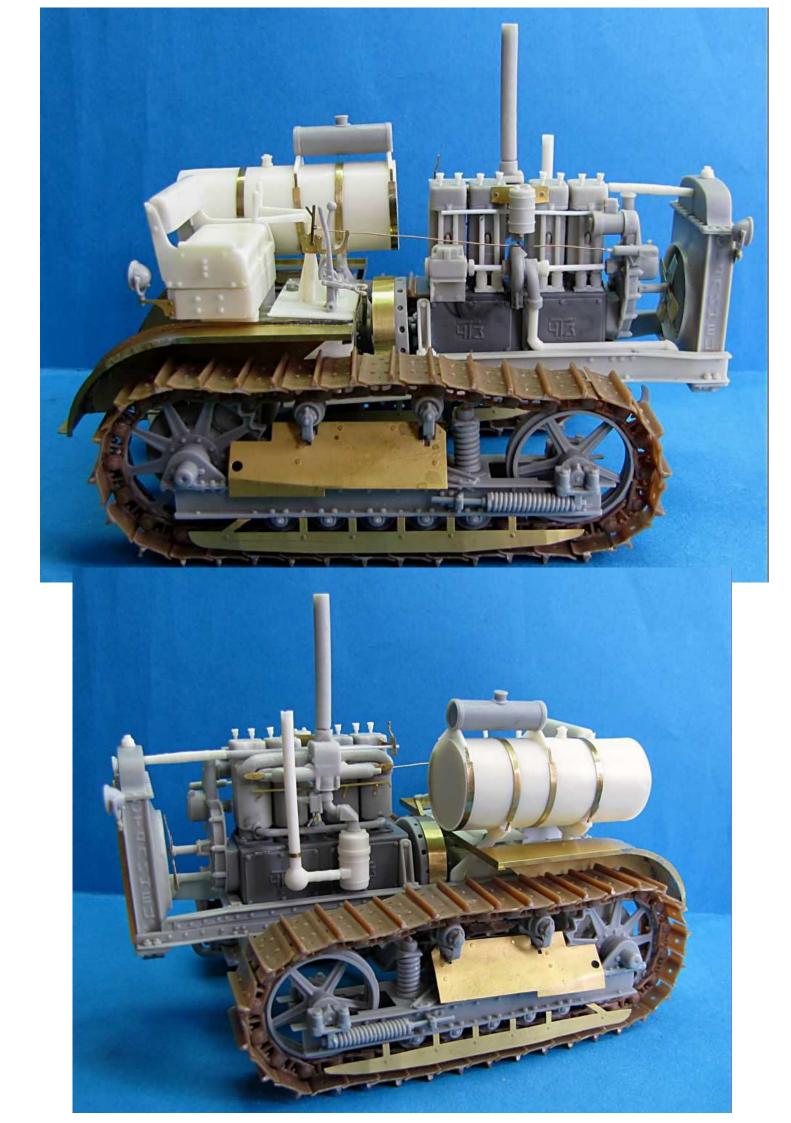












Most references say S60 tractors were painted in Russian green, lighter grey is also mentioned by some. Many believe that captured tractors used in German service were kept in original colors, and just some painted in field grey.

Marking - some Russian tractors had number at the back of driver's seat, in German service I have seen only one with Swastika drawn at the front of the fuel tank

