Diamond T 969 was a cargo truck based on a 4 ton 6x6 chassis, powered with a Hercules RXC six-cylinder gasoline engine and equipped with a five-speed overdrive transmission and a direct and under drive transfer, manufactured from roughly 1940 until 1945 by the Diamond T Motor Car Company in Chicago.

Design and development of the model 968 began in 1939, it was adapted for production in 1940, and produced from 1941 to 1945. From 1943 most trucks were fitted with open cab. Roughly 9000 cargo-trucks was produced and used generally for cargo and personnel transport, but often also as an artillery prime mover.

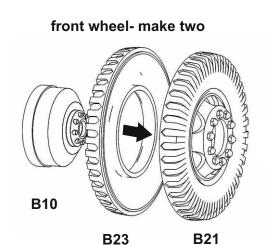
These vehicles were also supplied to the Allied countries through the Lend-Lease Act, and after the WWII numbers of them were still in use in various countries for many years

Go through assembly guide before you start your work. Some gates are larger, because we don't want any ejector marks on parts, and also very thin true-to scale parts require larger gates to avoid filling issues, you need to use a little razor blade and sharp scalpel to remove these parts carefully.

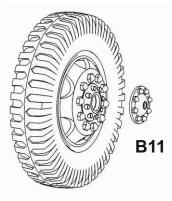
Images in rows one by one show usually one small assembly step

Heat up PE parts with lighter before use, brass will soften and become easy to bend and work with

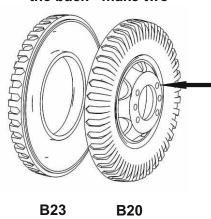
Tamiya Super Thin Glue or Gunze Mr. Cement are recommended for plastic parts, let the glue work for a few seconds, then push parts together, melted plastic will fill the gaps between parts. You can also melt sprue frame and use it as an amazing filler for small works, or use this glue to wash out tiny seam lines on little parts or make texture on some parts etc.

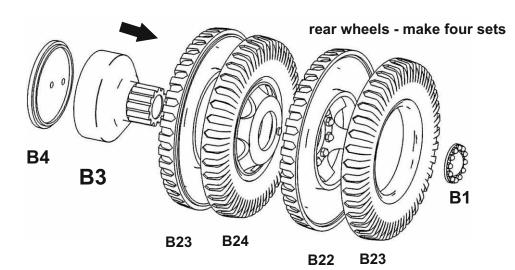


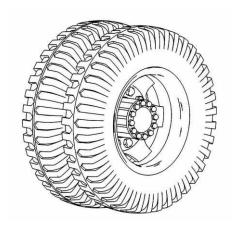




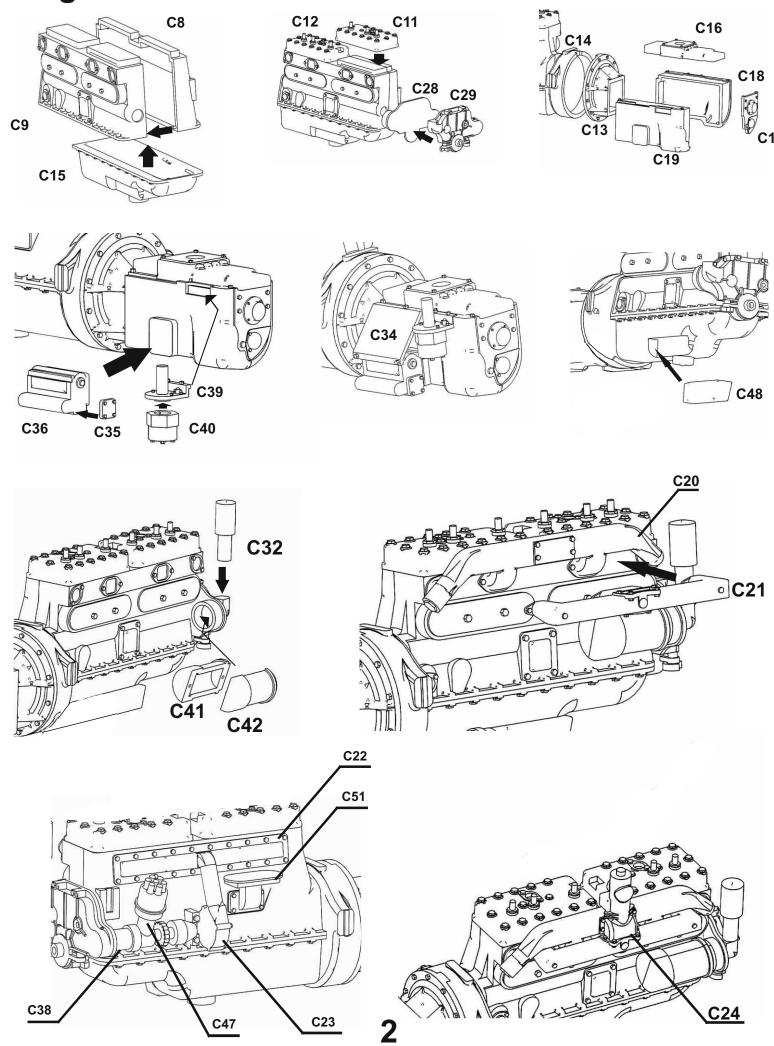
spare wheel drill holes marked at the back - make two

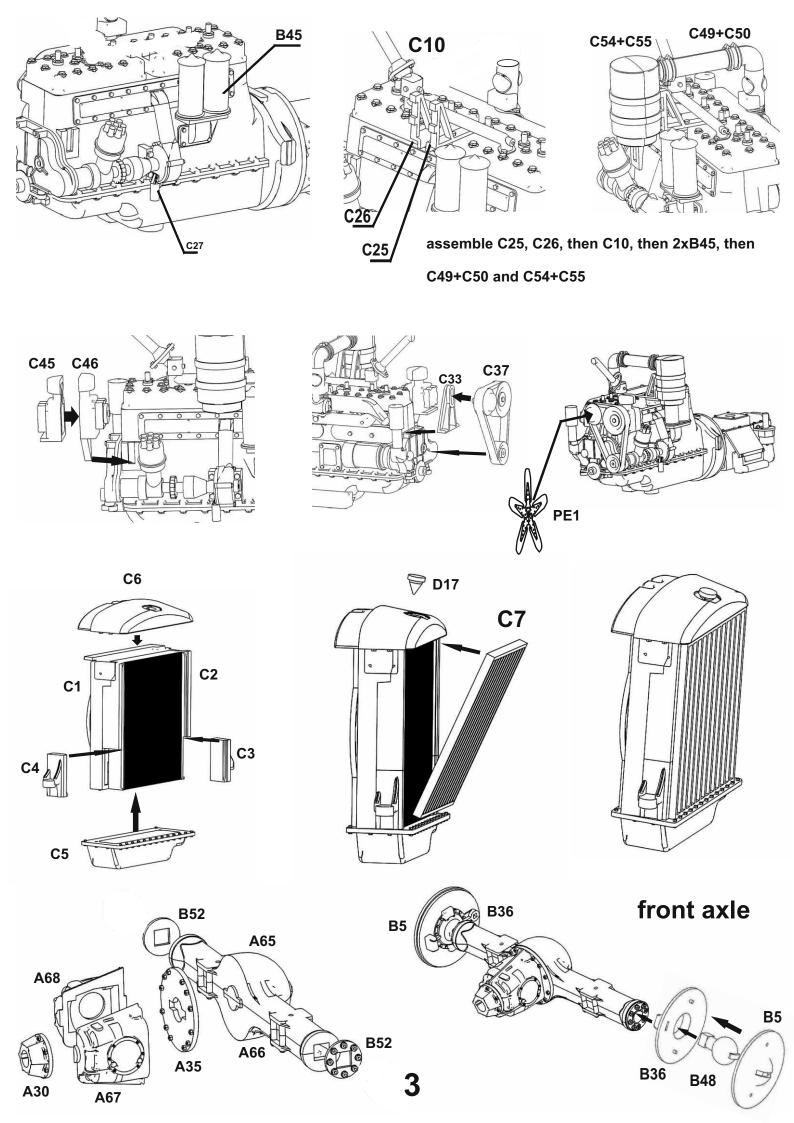


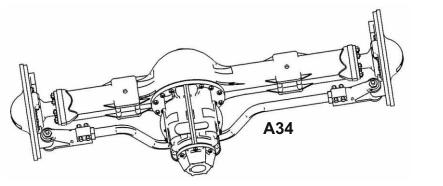


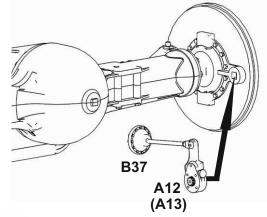


## **Engine**

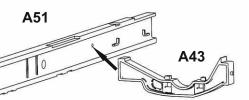


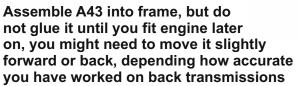


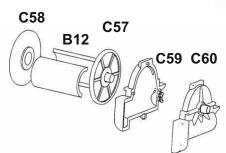


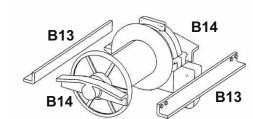


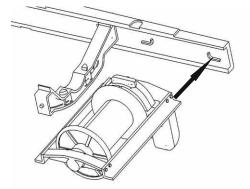
## **Chassis**

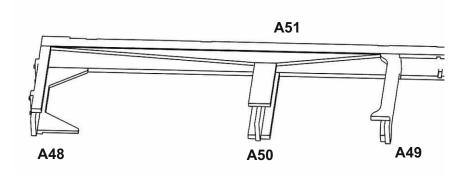


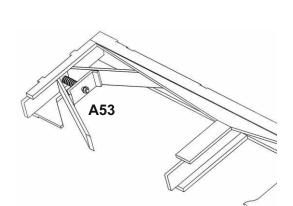


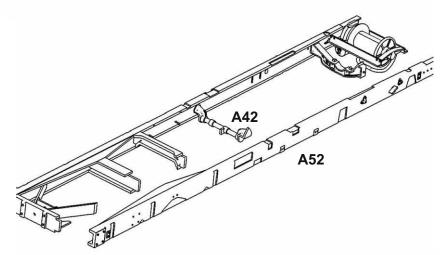


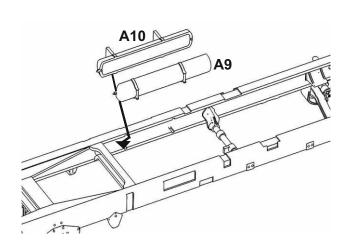


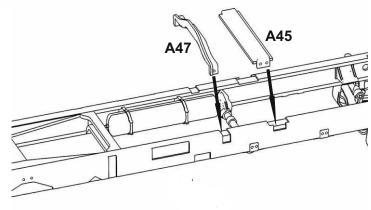


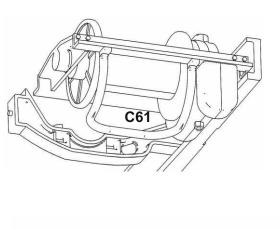


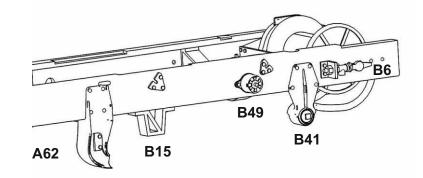


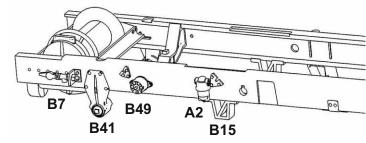


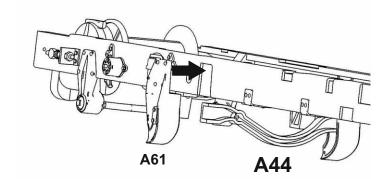


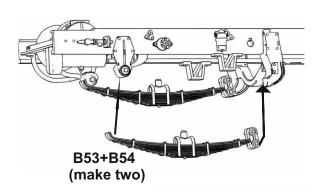


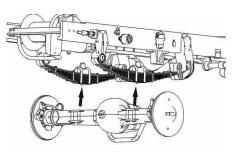


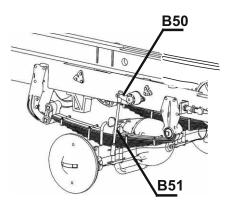


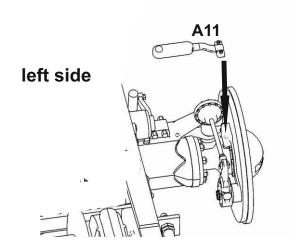


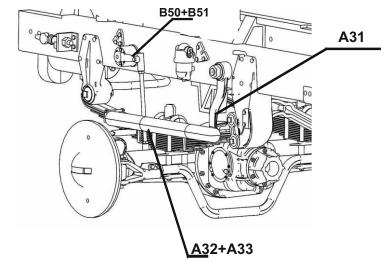


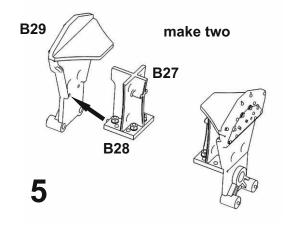


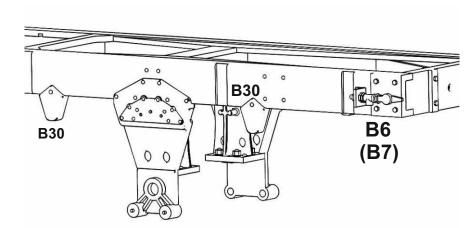


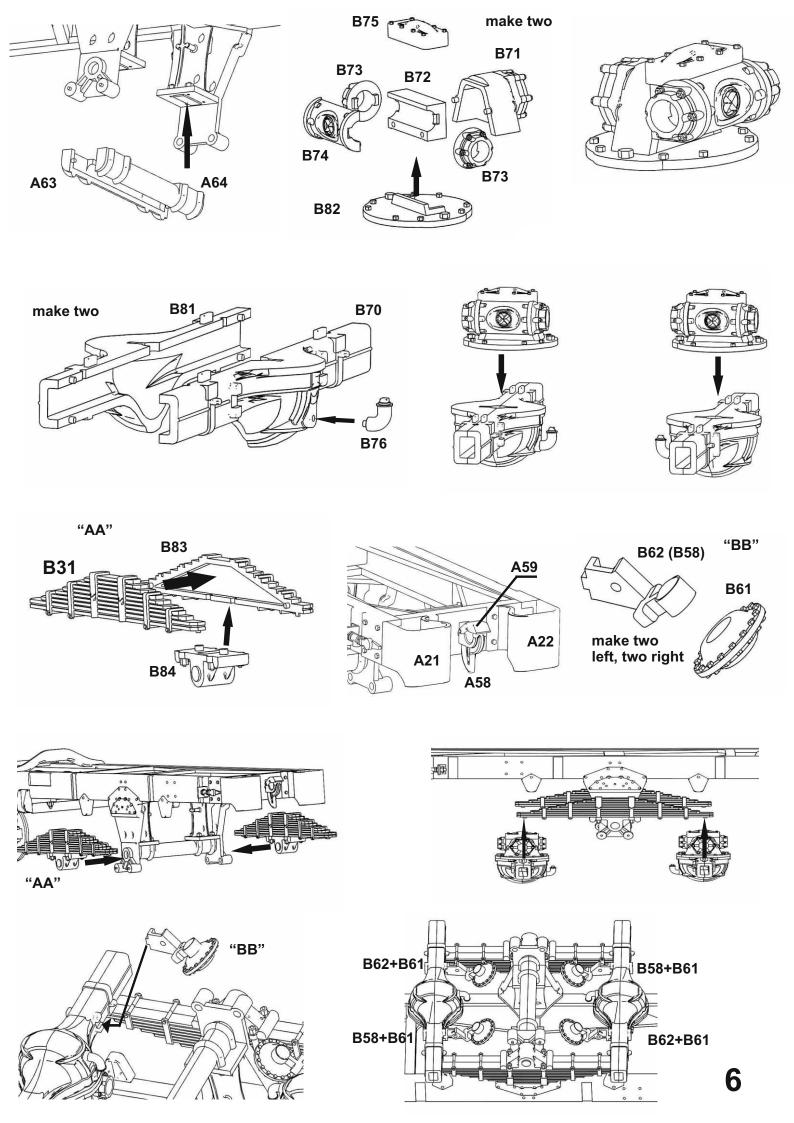


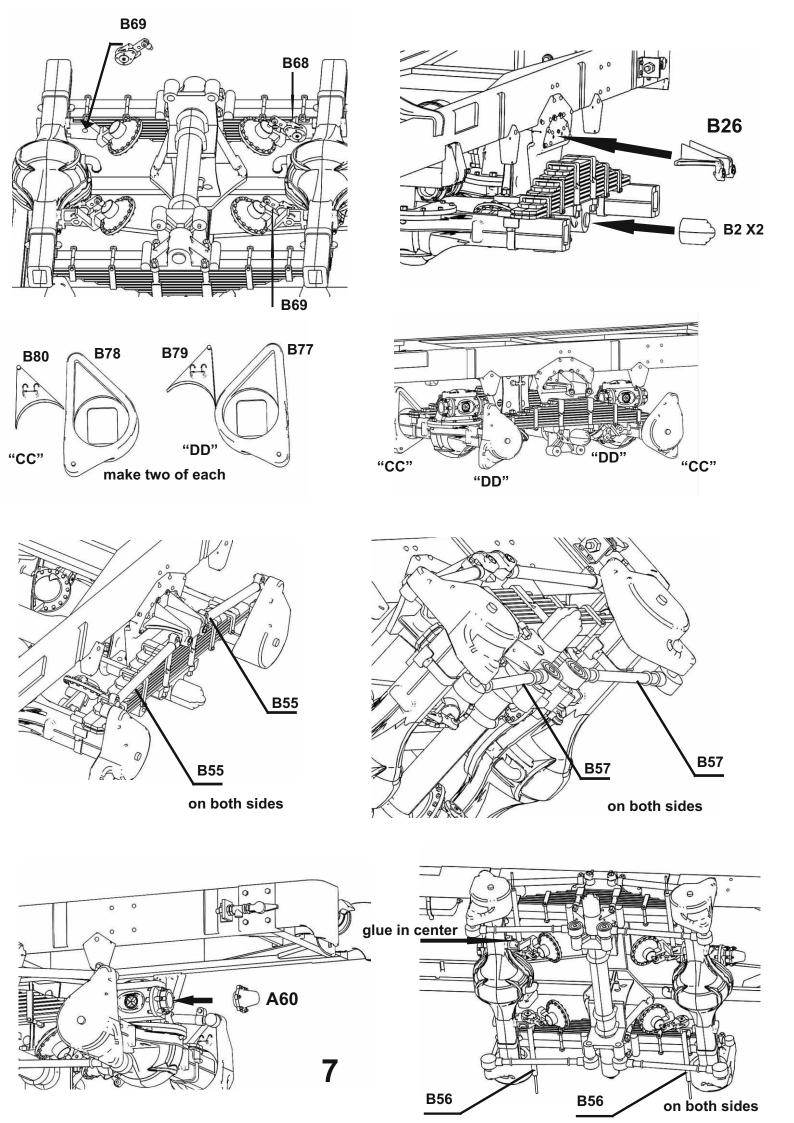


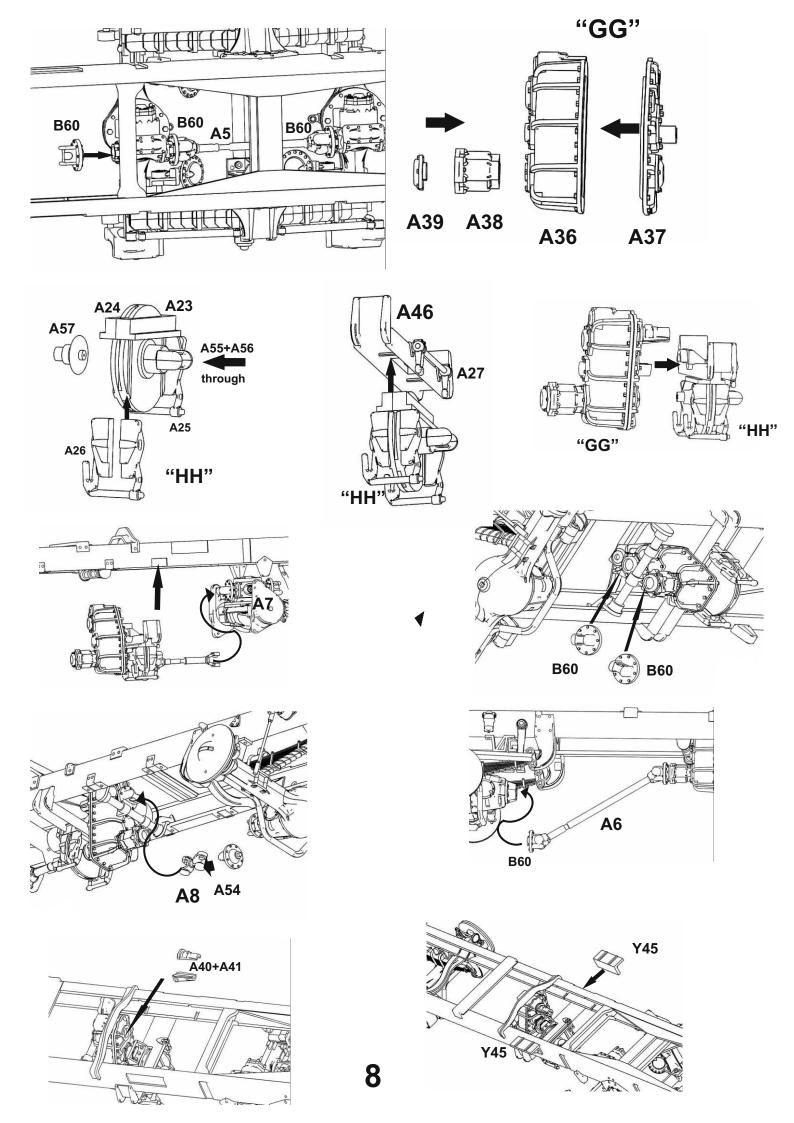


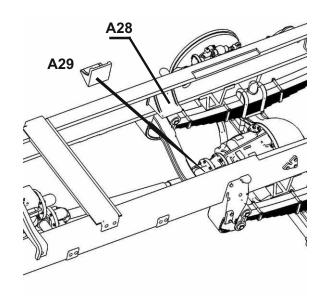


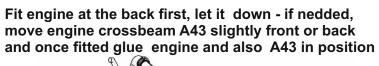


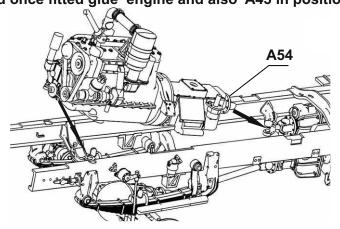


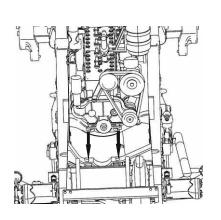


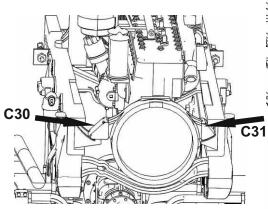


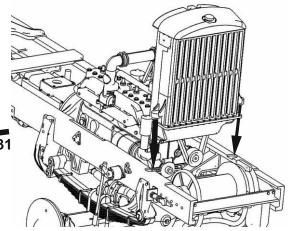


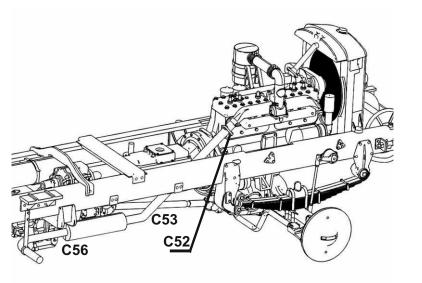


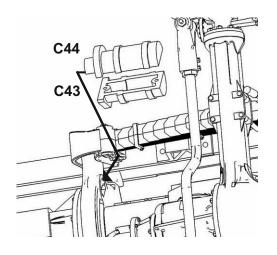


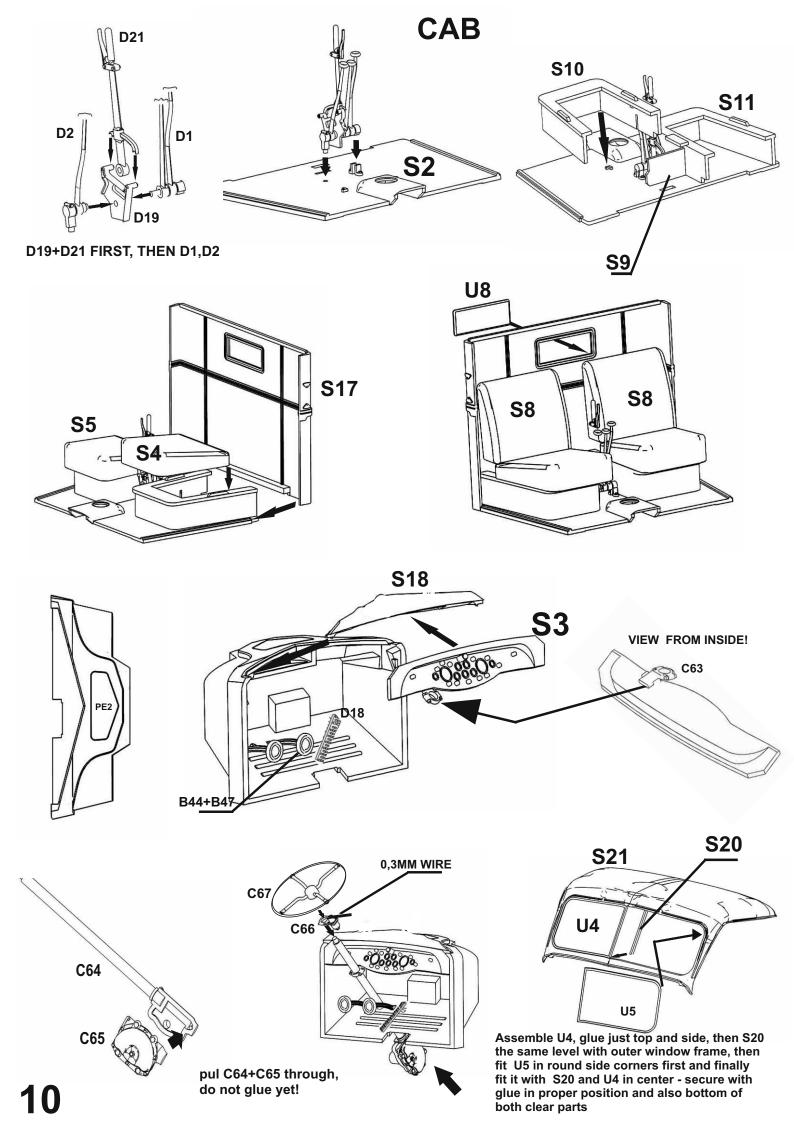


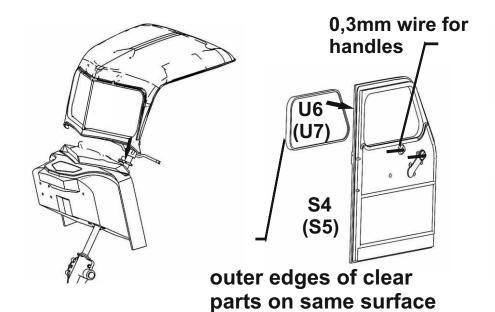






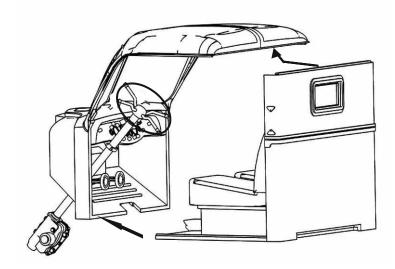


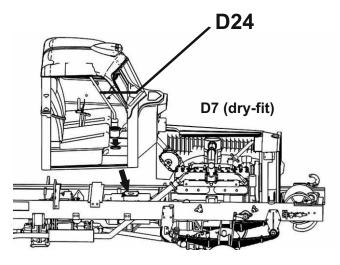




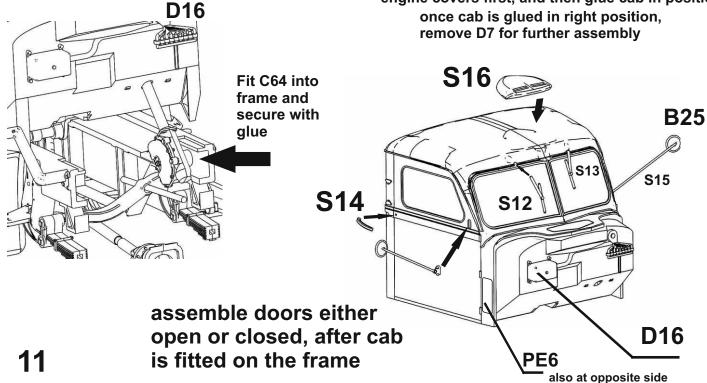
level with outer door parts

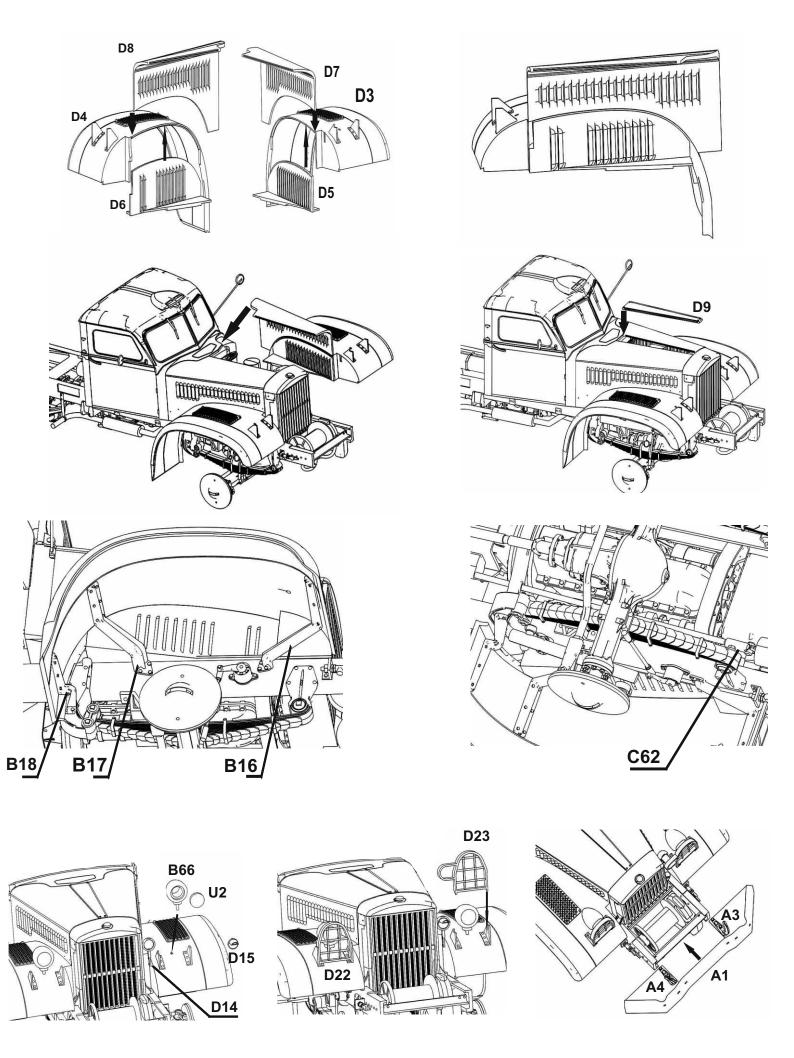




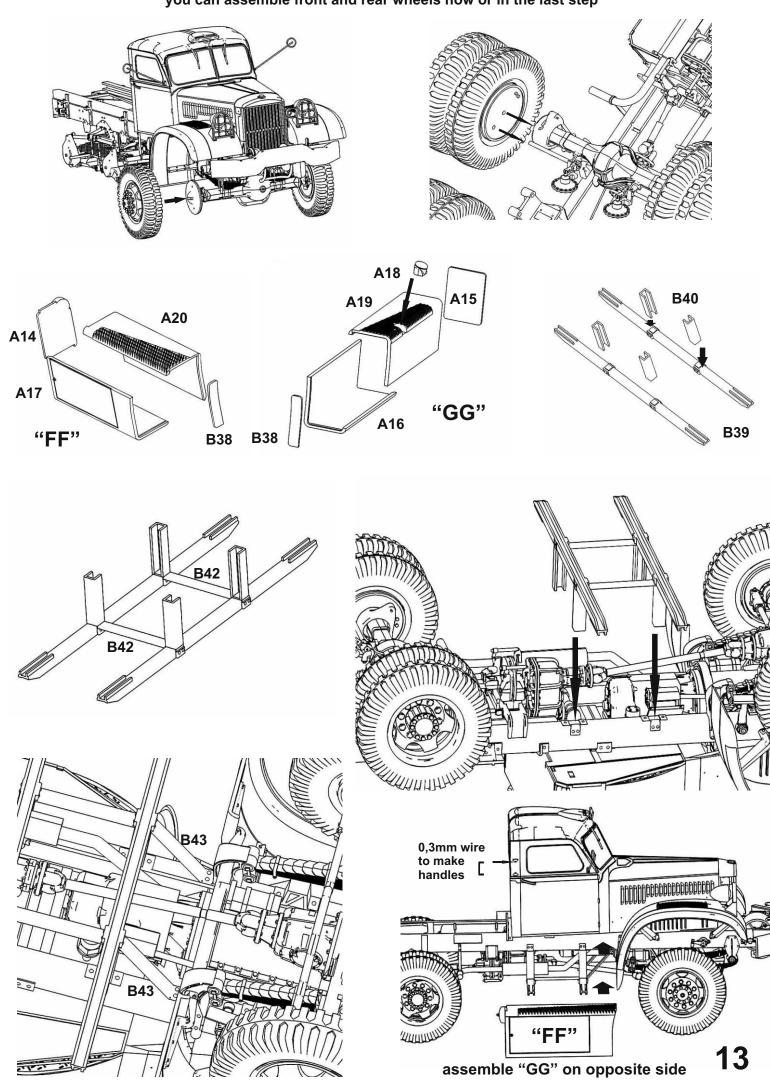


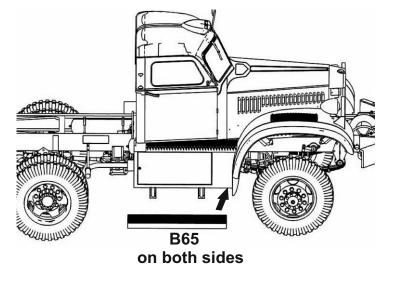
Dry-fit exact position of the cab with engine cover D7, hole in the cab floor should fit with hole in gear box, once in position, put D24 through hole in the cab floor and glue into hole in gear box. Or you might prefer to assemble engine covers first, and then glue cab in position once cab is glued in right position, remove D7 for further assembly

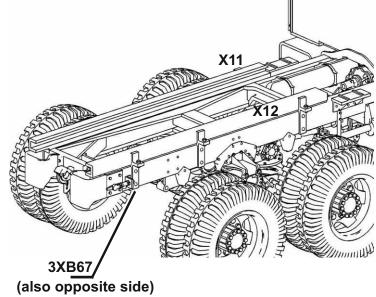


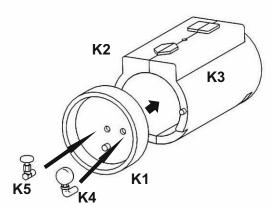


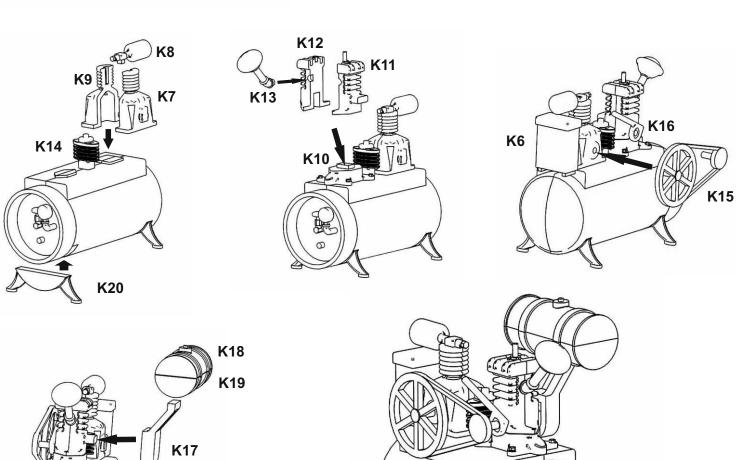
you can assemble front and rear wheels now or in the last step

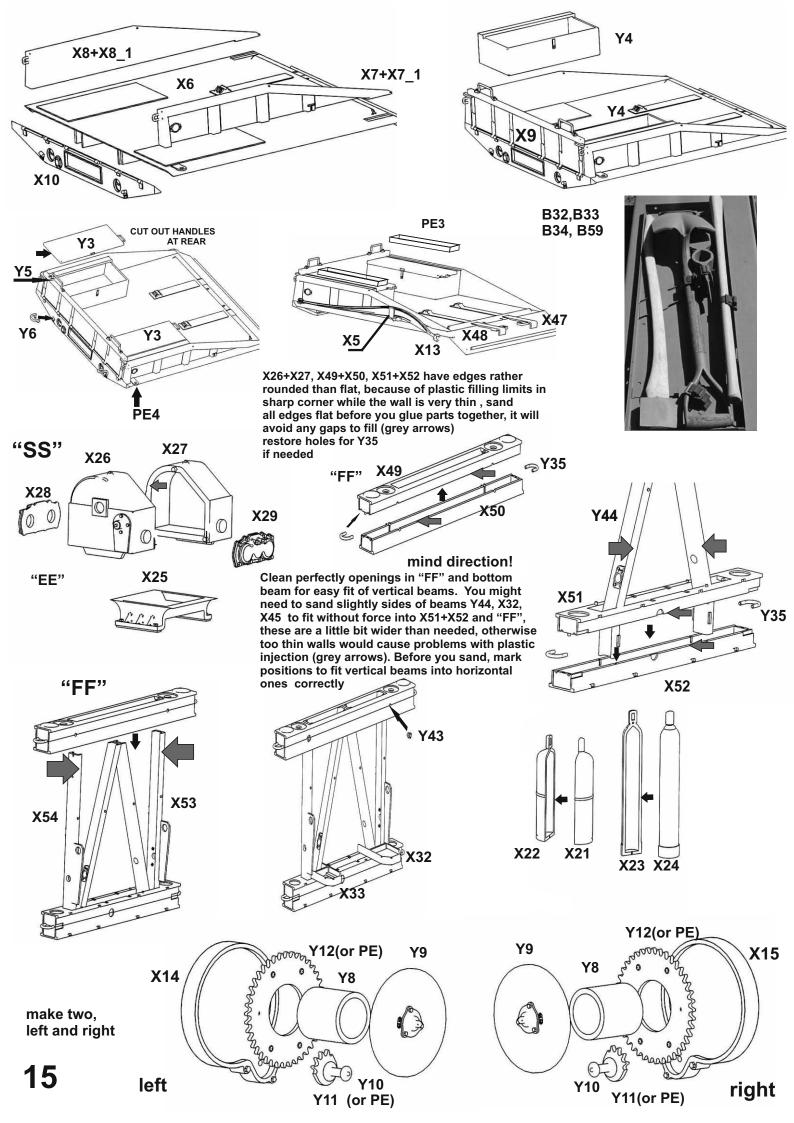


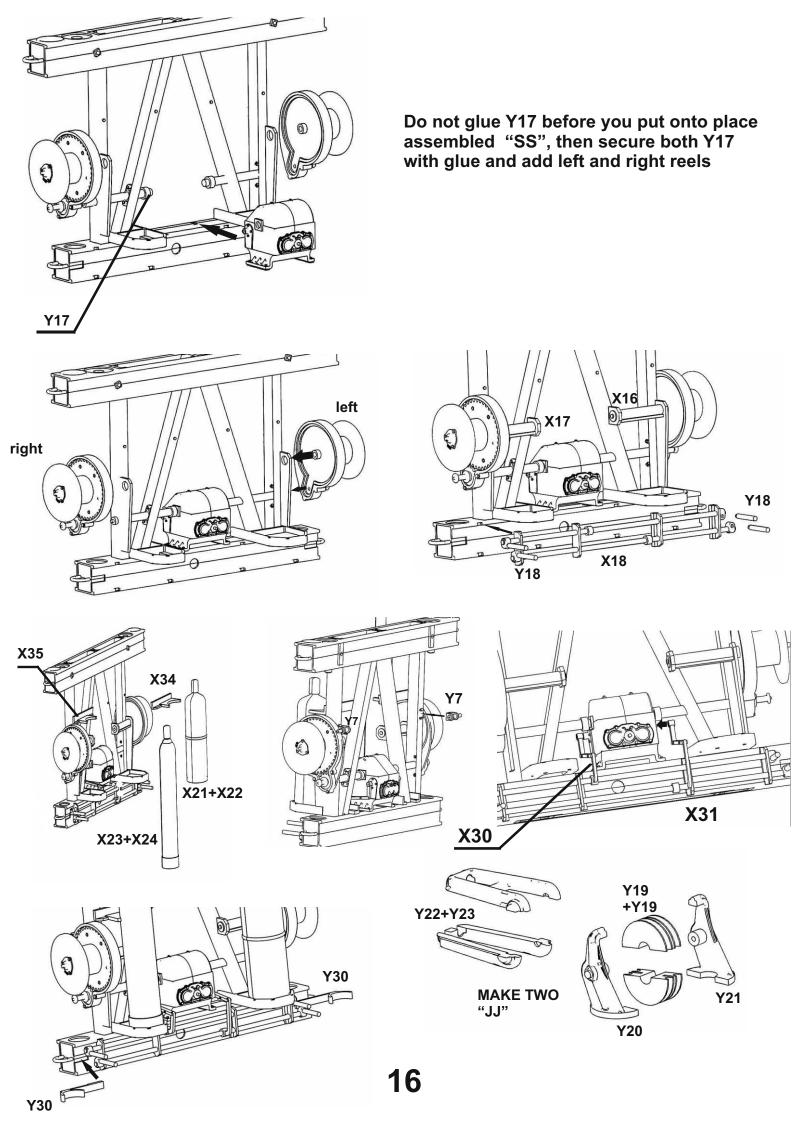


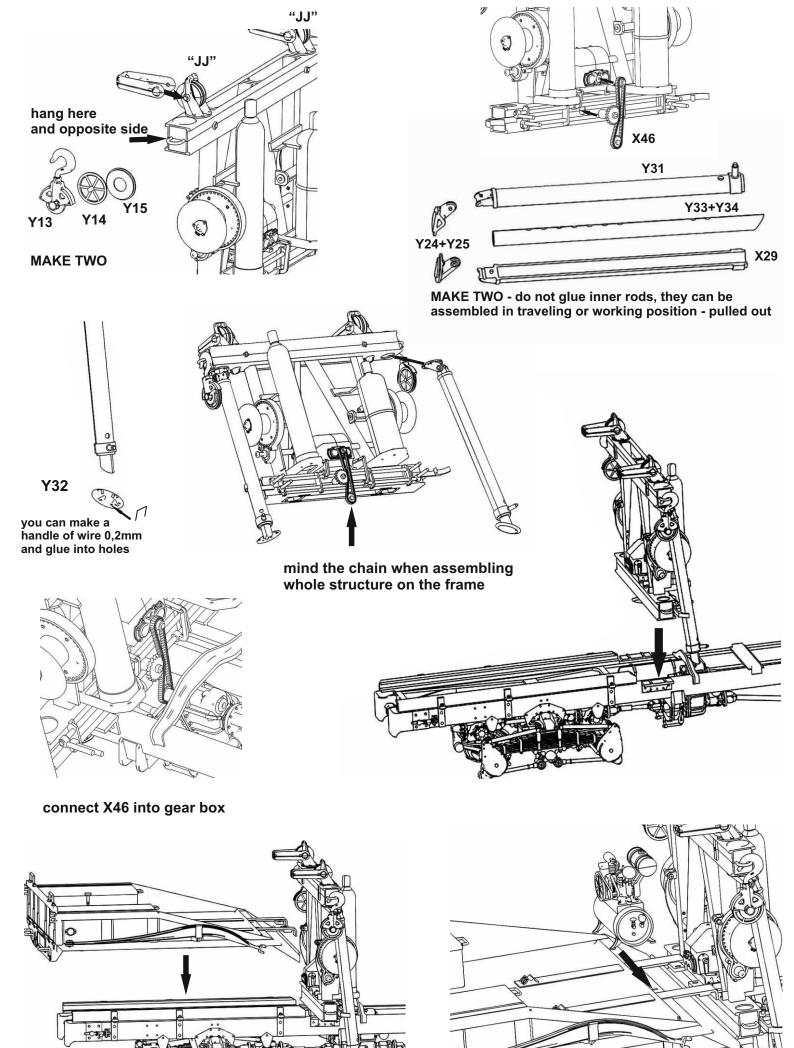


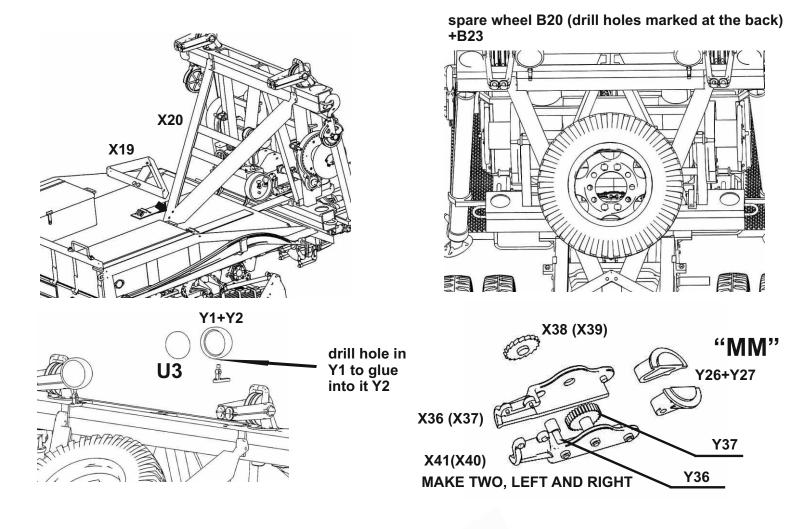


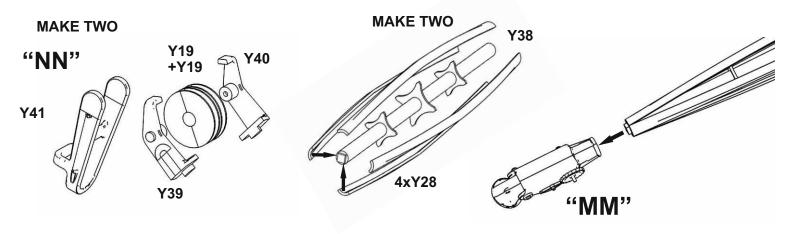




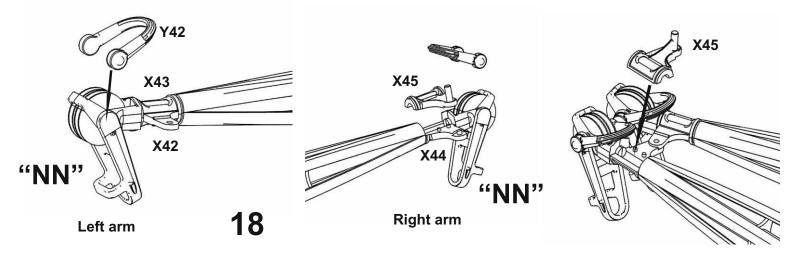


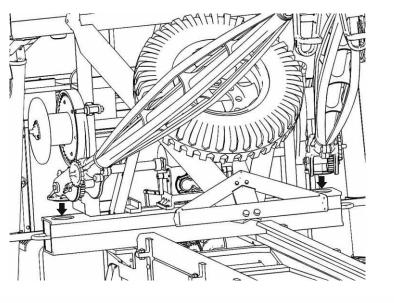


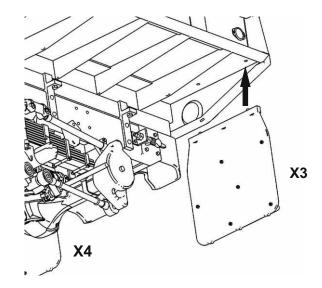


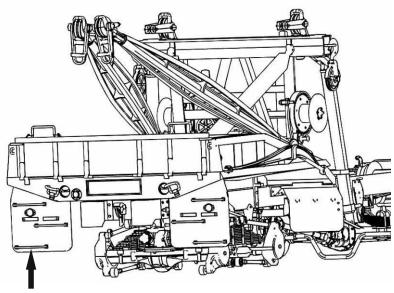


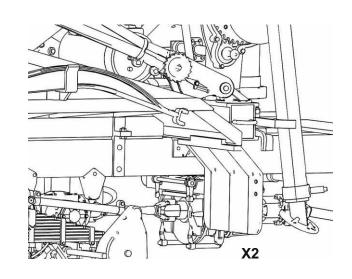
You can build arms locked together or open in any position. For locked position glue X44 ans X45 with X42 glued between them

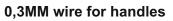


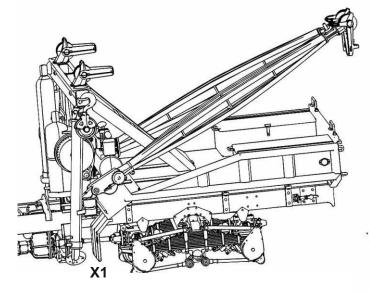




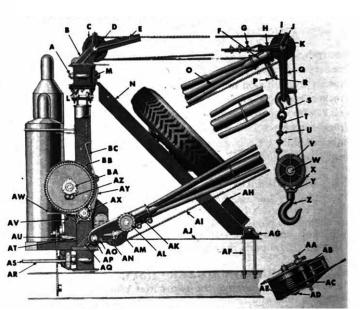


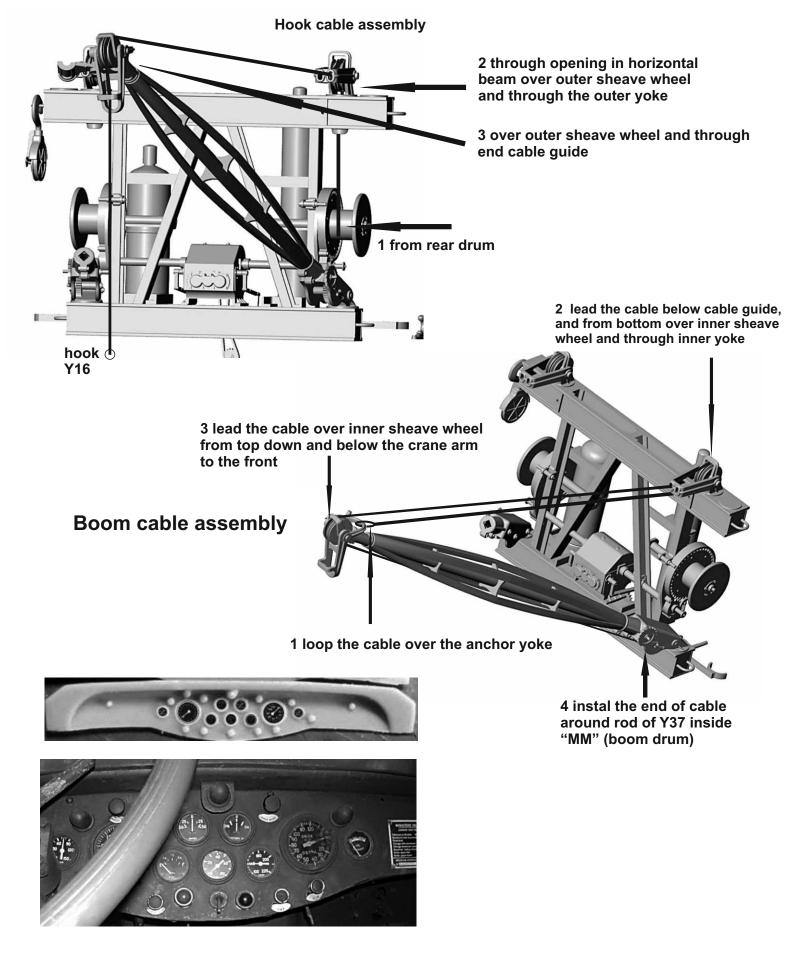






Assemble all wheels at the and





Painting - olive drab in US Army service Markings - see dashboard above, vehicle marking example on the box cover

Additional detailing set to replace and upgrade plastic kit parts available at www.LZmodels.com If you have experienced missing or damaged part, contact us directly for replacement at info@mirror-models.com