Assembly instructions for 1500 Starter kit

Identify all parts paying attention to mainframes which are handed. See drawing showing how to identify RH & LH main frames. Note the frames themselves are not marked.

Screw the 3 stretchers to the right hand frame using screws identified on the drawing. Do not fully tighten screws. Note the orientation of the flanges.

Add the left hand frame.

Secure the angle brackets to the front and rear buffer beams using the M3 x 7mm cap screws fitted from behind the beams. Note they will protrude the front of the beams by 1mm completing the rivet pattern and should be painted red on final assembly.

Fit the front and rear beams using the M3x10 mm screws. Note these are over long and will be removed again to fit the outer brackets together with the buffer stocks in a later kit.

Lay the frame assembly upside down on a flat surface (a piece of plate glass, or a proper surface plate).

Finally tighten all the screws checking for square using an engineer's square.

Only loctite the screws after completion of the complete running chassis, not at this stage. When applying loctite remove one screw at a time and apply a drop of loctite before relocating. Do not loctite any screws until you are sure that everything is correctly assembled permanently.