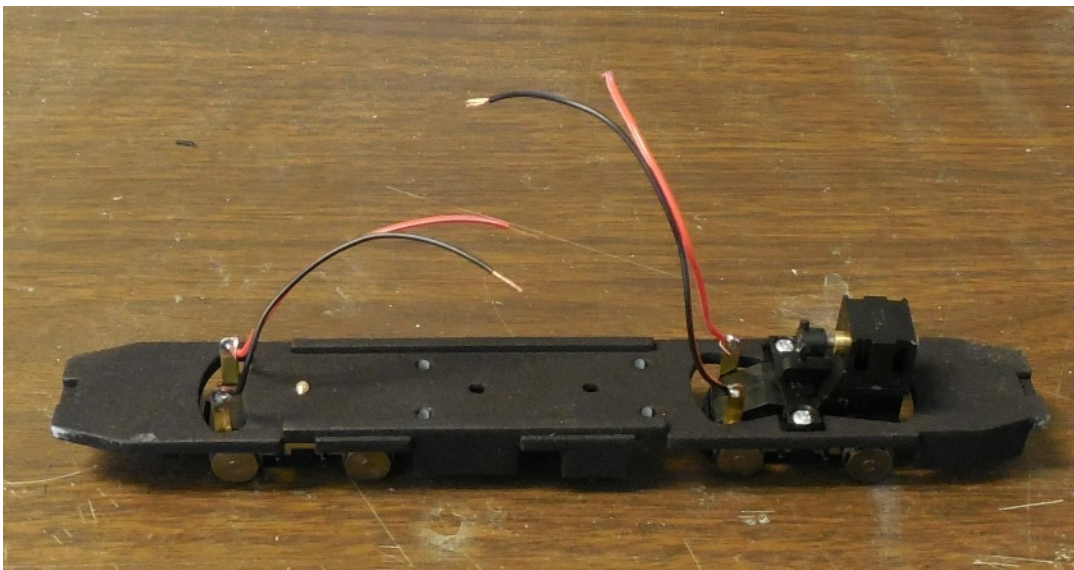
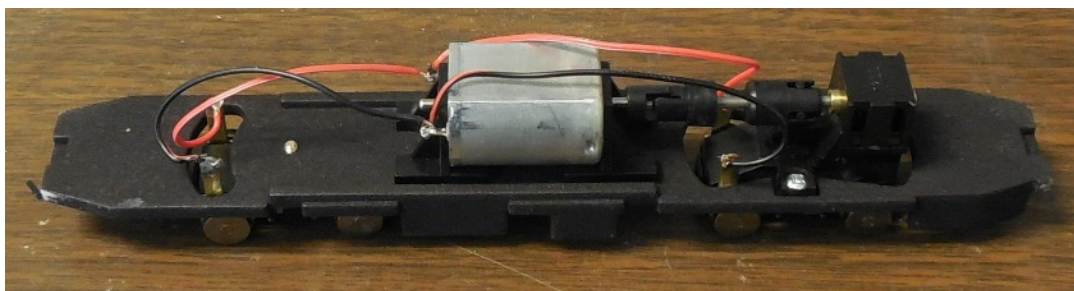


2. Install Gear and Trailer Trucks as per Bowser Instructions

NOTE: On trailer truck, you can use a spring between the brass bolster screw and truck for better stability.



**3. Solder pickup wires to brass contacts on trucks. Take care not to let the iron touch the plastic trucks or frame. Use flexible stranded wire. We used Model Power 2-conductor wire. Black on the right side, red on the left side. Length of Front wires: 4.5" (90mm)
Length of Rear wires: 3" (75mm)**



4. Install Motor on its brackets using 2-56 screws provided with the Bowser drive. Solder the wires to the motor (separate them first if they are 2-conductor, like we used) and fold down as shown to a low profile. Assemble (if necessary) and install the driveshaft. Cut the metal rod provided for it to about 11/16" (15mm) long. Lubricate bearings and gears and give it a test-run.