KX3 KIT ASSEMBLY MANUAL ERRATA

Rev. G7-2, August 16, 2015

MAKE THESE CHANGES TO YOUR REV G7 MANUAL BEFORE BEGINNING ASSEMBLY

1. Page 26: Replace the page with the following:

Locate the thermal pad and carefully separate the *clear* protective coating from one side. There are three layers: a clear plastic protective film, the very thin thermal pad itself, and a white plastic protective film. The three layers are shown in Figure 35. **Remove only the clear plastic protective film to expose the adhesive surface of the thin white thermal pad underneath**. A sharp knife is handy for separating the layers. Work carefully to avoid separating the very thin thermal pad from the white protective film underneath. The thermal pad wrinkles easily if it is allowed to separate from the white plastic and will not work properly unless it remains flat.

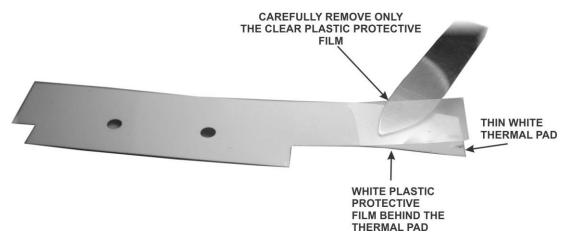


Figure 35. Preparing the Thermal Pad.

Carefully position the thermal pad on the heat sink as shown in Figure 36. Be sure the thermal pad is against the metal and the white plastic protective film is facing upward. Rub the center area of the thermal pad to help it adhere to the metal. Remove the screws and return them to the proper parts envelope.

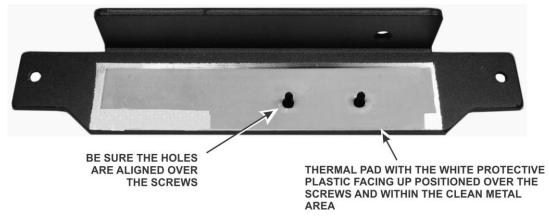


Figure 36. Placing the Thermal Pad on the Heat Sink.

2. Page 27: Replace the page with the following:

Remove the white plastic protective cover from the thermal as shown Figure 37. Be sure the thermal pad remains attached to the metal and does not fold or wrinkle.

A Keep the exposed adhesive surface of the thermal pad clean.



Figure 37. Removing the White Plastic Protective Cover from the Thermal Pad.