

**INSTALLATION OF KENWORTH BILLET PEDALS RW235-5-KW AND RW235-5BP-KW  
 (T440, T470, T700, T800, W900 MODELS — 1994 TO 2006)**

**VERY IMPORTANT!**

**Read And Understand These Steps Before Installation.**

**TOOLS NEEDED**

Flat Head Screwdriver, 3/8" Socket and Wrench



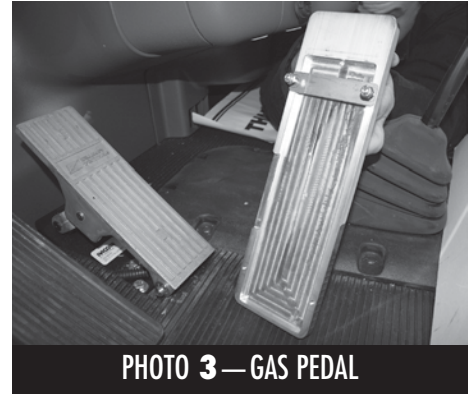
**PHOTO 1 — GAS PEDAL**

Starting with the gas pedal, pull the bottom edge of the rubber overlay away from the metal base.



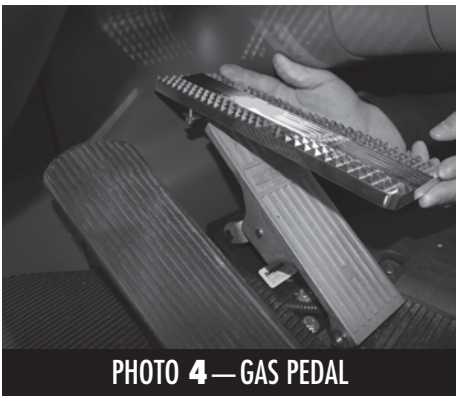
**PHOTO 2 — GAS PEDAL**

Using your fingers, slide and loosen the rubber overlay until it comes completely off.



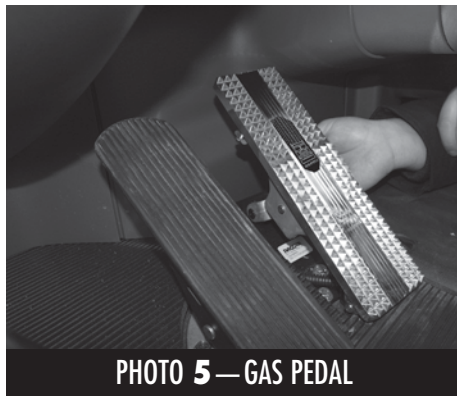
**PHOTO 3 — GAS PEDAL**

The Billet Gas Pedal has a recessed pocket with a square shape to match the metal gas pedal and a loosely attached cross-bracket.



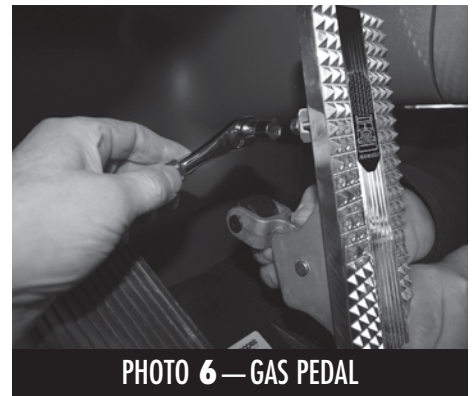
**PHOTO 4 — GAS PEDAL**

Position the Billet Gas Pedal over the metal base pedal with the cross-bracket sliding **behind** the metal base pedal.



**PHOTO 5 — GAS PEDAL**

**Important:** Ensure that the metal base pedal is completely positioned into the recessed area in the back of the Billet Gas Pedal.



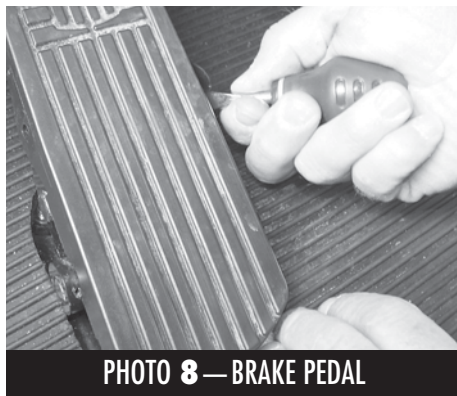
**PHOTO 6 — GAS PEDAL**

Using a 3/8" socket and wrench, securely tighten the two nuts on the cross-bracket.



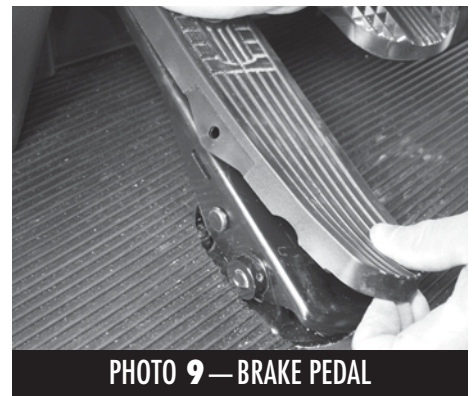
**PHOTO 7 — BRAKE PEDAL**

Using a flat head screw driver, pop out the plastic retaining pin on the left side of the brake pedal.



**PHOTO 8 — BRAKE PEDAL**

Then pop out the plastic retaining pin on the right side of the brake pedal.



**PHOTO 9 — BRAKE PEDAL**

Pull the bottom edge of the rubber overlay away from the metal base. Using your fingers, slide and loosen the rubber overlay until it comes completely off.

**Continued On Back...**

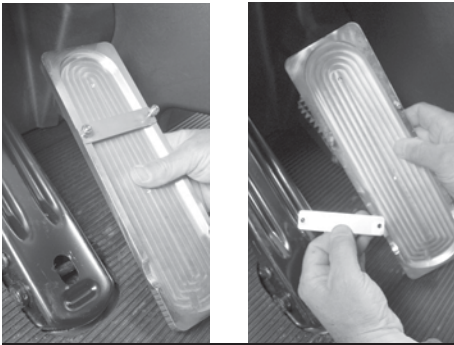


PHOTO 10 — BRAKE PEDAL

The Billet Brake Pedal has a recessed pocket with a radius shape to match the metal brake pedal and a loosely attached cross-bracket. Temporarily remove the cross-bracket.

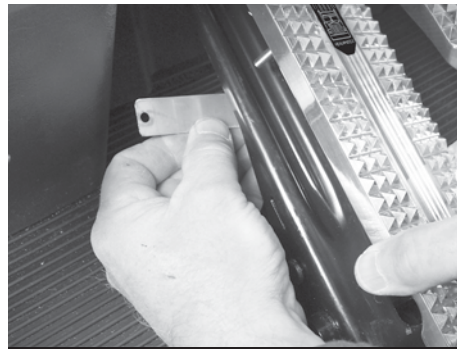


PHOTO 11 — BRAKE PEDAL

Position the Billet Brake Pedal over the metal base pedal. Reattach the cross-bracket **behind** the metal base pedal and through the threaded posts of the billet brake pedal.

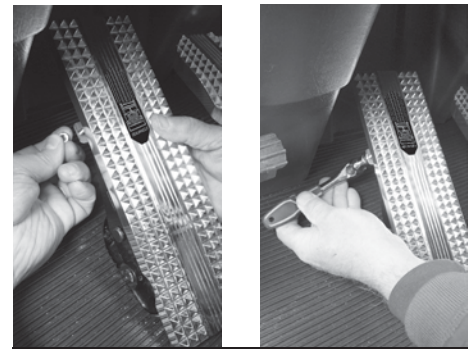


PHOTO 12 — BRAKE PEDAL

**Important:** Ensure that the metal base pedal is completely positioned into the recessed area in the back of the Billet Brake Pedal. Hand thread the two nuts back onto the post and using a 3/8" socket and wrench, securely tighten the two nuts onto the cross-bracket.



PHOTO 13 — CLUTCH PEDAL

Pull the bottom edge of the rubber overlay away from the metal base and completely remove rubber pad.



PHOTO 14 — CLUTCH PEDAL

Clean the exposed metal of the clutch pedal thoroughly with Windex and a clean cloth.



PHOTO 15 — CLUTCH PEDAL

Squeeze the enclosed primer stick to get the primer flowing onto the brush end. Then coat the face of the the exposed metal of the clutch pedal. Note: Do not touch the primed areas after they have been primed.



PHOTO 16 — CLUTCH PEDAL

Peel off the backing of the double sided tape on the back of the billet clutch pedal.

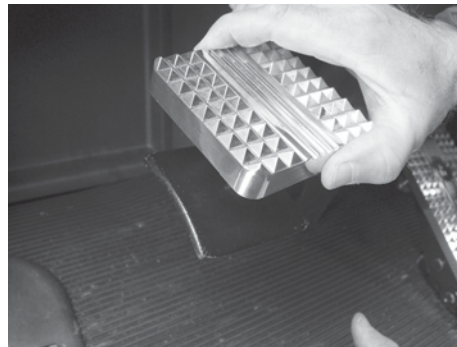


PHOTO 17 — CLUTCH PEDAL

Correctly position and place billet clutch pedal onto metal pedal. **Important:** Make sure that the notched portion on the side of the billet clutch pedal aligns with the notch of the metal clutch pedal. Also ensure that the metal base pedal is completely positioned into the recessed area in the back of the Billet Clutch Pedal.



PHOTO 18

Once fully seated, press and hold for five seconds.

**Important:** Before driving the vehicle, double check that all pedals are properly and securely installed. Test pedal action and movement to ensure that they function normally. You are now finished.