Step 1 Remove Factory grille shell & cover exposed chrome with masking tape to prevent scratches. Place grille face down on padded workbench.

Step 2 Remove all horizontal and vertical parts of the factory grille so the center section is cut out. LEAVE THE CENTER BOTTOM MOUNT ON THE GRILLE SHELL!

Step 3 On each end after removing the horizontal pieces you will notice that a V shape remains where the cut was made. This area must be cut down more so the V shape is also gone. (ONLY ON EACH END–NOT TOP AND BOTTOM) Leave the top and bottom lip for attaching the grille to your vehicle. This will leave a flat shelf where the new billet grille will butt up next to.

Step 4 Place billet grille in from the back of the shell. The ends of the billet grille should be even with the part that was cut out where the V’s used to be.

Step 5 Center billet grille and mark locations where vertical rods meet the lip of factory shell. Drill 1/8” holes at each location. Fasten grille to factory shell with supplied hardware.

Step 6 Reinstall shell and grille on truck.

NOTE: Please adjust horizontal blades if irregular. This is the result of shipping and handling outside of Carriage Work’s control.

Also Carriage Works Inc. recommends applying a high quality automotive wax to maintain the original appearance.