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INSTALLATION OF RWG108/RWG114 GRILLE OVERLAY FOR FREIGHTLINER 108SD/114SD MODELS

VERY IMPORTANT!—Read And Understand These Steps Before Installation. There is not need to remove the grille from the truck.



Getting Started

The slats are numbered 1 thru 5 for the 114SD model and 1 thru 6 for the 108SD models (See Photo A). It is recommended that you test fit the stainless slats onto the grille before removing any double-sided tape. A Bend-Over Tool and Four Primer Sticks are included. **Note:** Leave plastic film on stainless slates to protect stainless finish during installation.

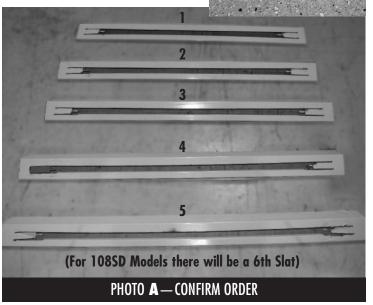
General Grille Slat Attachment Overview

These Stainless Steel Grille Slats attach to the black plastic grille with Bend-Over Tabs and 3M double-sided tape. To insure the Stainless Steel Grille Slats are secured to the areas were the double-sided tape is being used, we've provided 4 primer sticks to prime the black plastic slats in these areas. Additionally the Top Slat only has Two (2) Bend-Over Tabs and requires additional double-sided tape on each end.



Factory Installed Chrome Plastic Inserts

If your grille has factory installed chrome plastic inserts you may need to remove them in order for the new grille overlay to fit properly. This will be the case only if the accent pieces extend past the front of the face of the black grille.



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STEP 1 — Cleaning The Grille

Begin by cleaning the black plastic grille thoroughly with soap and water or Windex and a clean cloth. (See Photo 1).

STEP 2—Priming The Top Slat Areas Of The Black Plastic Grille

Begin by measuring a 7" long area on the black plastic top slat of the plastic grille (See Photo 2A). Take the enclosed primer stick and squeeze the primer stick to get the primer flowing onto the brush end. Then on the 7" area previously measured coat the face of the black plastic grille (See Photo 2B). **Note:** Once the primer is applied, it dry's within a few seconds; however do not touch the primed areas after they have been primed.

Next measure a 10" long area just below the area previously coated (See Photo 2C). Coat this area with the primer stick brush as well (See Photo 2D). Repeat this process on the opposite side of the same black plastic top slat.

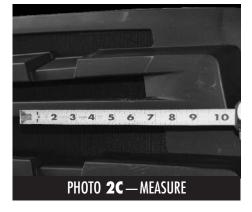
STEP 3—Priming The Remaining Slat Areas Of The Black Plastic Grille

After these 4 areas are coated on the black plastic top slat, continue priming only the lower 10" area of the remaining black plastic slats with the additional primer sticks (See Photo 3).

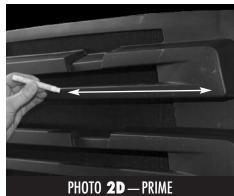
STEP 4—Installing the Top Stainless Slat

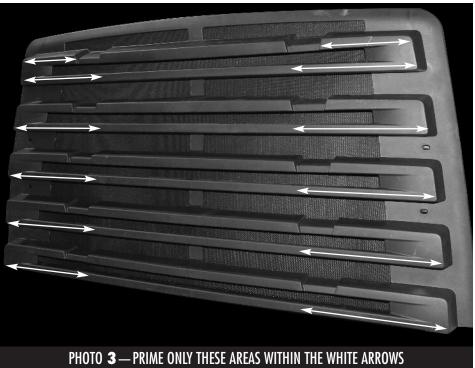
Begin by finding the top Stainless Steel Grille Slat. It will be marked by the number "1" and will have four pieces of double-sided tape on it (See Photo 4A). Next peel off the clear backing on the four pieces of double sided tape. (See Photo 4B)















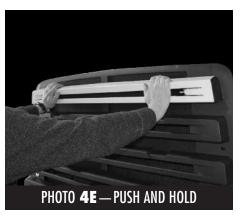
STEP 4 — Continued



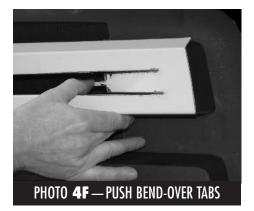




Make sure the Stainless Steel Grille Slat is square and even on both ends (See Photo 4D).



Once it is in place, push against the areas of Stainless Steel Slat where the double-side tape touches the black plastic grille and hold for a few seconds (See Photo 4E).



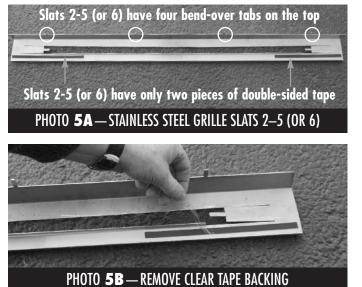
Next push the Bend-Over Tabs against the back of the recessed areas of the black plastic grille (See Photos 4F and 4G).

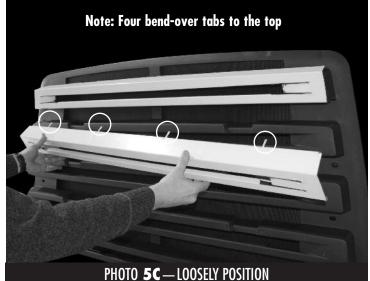


PHO	TO 4H —INSTALLED	

The top Stainless Steel Slat is now installed. (See Photo 4H)

STEP 5—**Installing Stainless Slats 2 thru 5 (or 6 depending on model)** Find the Stainless Steel Slat marked with a Number 2 and remove the doublesided clear backing from the two pieces of tape (See Photos 5A & 5B). **Note:** Stainless Steel Slat 2 through 5 (or 6), have only two pieces of double- sided tape plus six Bend-Over Tabs. Next loosely position and place the Number 2 Stainless Steel Slat against the black plastic slat. (See Photo 5C).





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Make sure the Stainless Steel Grille Slat is square and even on both ends (See Photo 5D).



Once in place, push against the areas of Stainless Steel Slat where the double-side tape touches the black plastic grille and hold for a few seconds (See Photo 5E).



A plastic Bend-Over Tool is included to assist in completely and securely bending over top tabs (See Photo 5F).



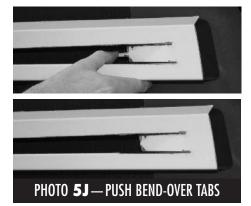
Simply position Bend-Over Tool against tip of Bend-Over Tab (See Photo 5G).



Then using both hands to increase leverage, push Bend-Over Tab down and against the underside of the top section of the black plastic grille (See Photo 5H).



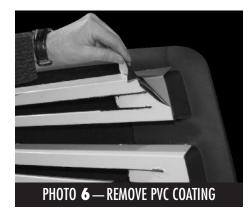
Repeat the same process for all the top Bend-Over Tabs on the slat (See Photo 51).



Next using your thumb, push the Bend-Over Tabs against the back of the recessed areas of the black plastic grille (See Photo 5J). Now the second slat is completely installed.



Continue installing the remaining Stainless Steel Grill Slats in the correct order following the numbers indicated on the slats. At this point all Stainless Steel Grill Slats should be completely installed (See Photo 5K).



STEP 6 — Removing PVC Coating Finally remove all the white PVC protective coating from all the Stainless Steel Grill Slats. (See Photo 6). Any PVC residue can easily be removed with isopropyl alcohol and a soft cloth. You are now finished.