

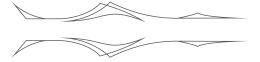




CLEAR BODY KIT







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MAN-FIFTYNINE-BODYKIT-22-11-18



INCLUDED









Main Body

Right Panel & Left Panel

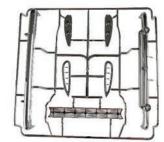
Interior Panel

Rear Panel









Fender Skirts

Tail Light Lenses

Steering Column Steering Wheel

Chrome Parts Tree A

Chrome Parts Tree B













Body Mounts

Screw Bags

Masking Sheet

Sticker Sheets

Chrome Stickers



REQUIRED

Clear Dish Soap - To wash clear body parts prior to painting.

Polycarbonate Spray Paint - To paint the body and interior. Must be suitable for clear polycarbonate bodies.

Translucent Red Paint For Tail Lights- Tamiya X-27 is recommended for brushing on tail lights.

3M VHB Double Sided Tape - To assemble body. We highly recommend using 3M 4910 VHB (.375 inch or .5 inch wide) double sided tape.

Hobby Knife - For trimming tape as well as body fitment.

Philips Head Screwdriver - For securing chrome plastic pieces and body mounts.

Glue - E6000, Hot Glue or Instant CA for securing the chrome rings to the back of the chrome plastic pieces.

Soldering Iron (optional) - Can be used instead of glue to secure the chrome rings to the back of the chrome plastic pieces.

Hair Dryer or Heat Gun - For smoothing out the chrome trim stickers.

Side Cutters - For removing the chrome plastic pieces from the parts trees.

Small Drill Bit - For drilling out and cleaning up some holes in the panels. May be needed for the side view mirror holes.

ATTENTION: Read this entire manual thoroughly before beginning.





PAINT PREP



ATTENTION: The clear body panels are meant to be painted from the inside.

ATTENTION: There is a clear film on the outside of each clear body panel. DO NOT REMOVE THIS CLEAR FILM. The clear film is to protect the outside of the body from paint overspray. Only remove the film AFTER painting has been completed and you are ready for assembly.

1. Using liquid dish soap, wash and dry the clear body components to remove oils that may have been left behind from production.

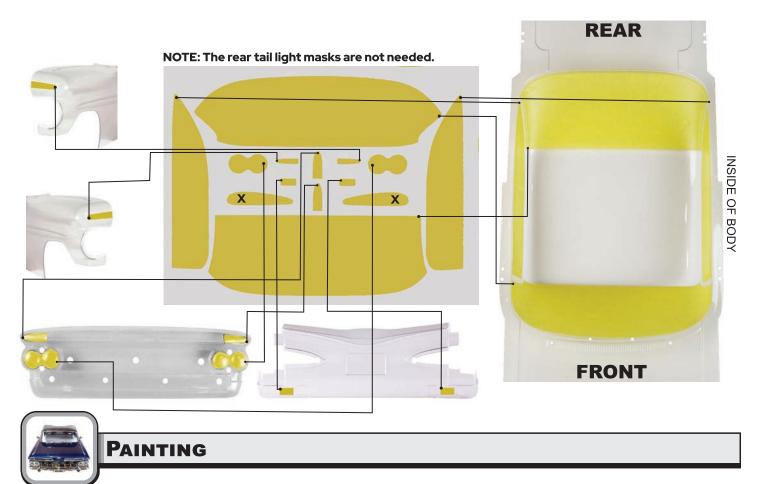


2. Mask the windows and headlights with the included precut yellow paint masks. Align each point as shown to position the masks.

NOTE: The masks must go on the INSIDE of the body.

NOTE: Try not to touch the inside of the body. The oils from your skin may negatively affect the paint.

NOTE: If doing a custom paint job, with two or more colors, apply the additional masking AFTER all included window masks have been applied.



It is important to only use paint designed for clear polycarbonate bodies. Paints that do not specify use on clear polycarbonate bodies will result in a bad paint job that will eventually crack and flake off.



3. Spray paint the body panels from the inside. It is best to apply several light coats of each color.

NOTE: Heavy coats of paint may result in paint seeping beneath the masking tape.



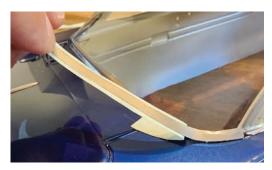


TIPS & TRICKS

1. When installing the chrome stickers, cut each sticker out right before you use it and place it on the body first for fitment.



2. Peel off a corner of the backing and start installing the sticker from one side to the other, flattening it as you go.



3. Use a heat gun or hair dryer to soften the chrome stickers to make it easier to form them around contours. CAUTION: Be careful not to overheat the stickers and damage them.



- 1. While the panels are precut from the factory, you still may need to do some trimming for a perfect fit.
- 2. You may need to drill out some of the holes once the body is assembled. This will also help to clear tape from the holes.



3. Using a soldering iron to secure the plastic spacers in place is quick and you don't need to worry about glue dripping onto the painted surface. Some glues, especially CA glue may eat through the paint.

CAUTION: Be extremely careful not to touch the painted surface with the hot soldering iron.



1. A hobby knife can help align small masks and stickers with precision.



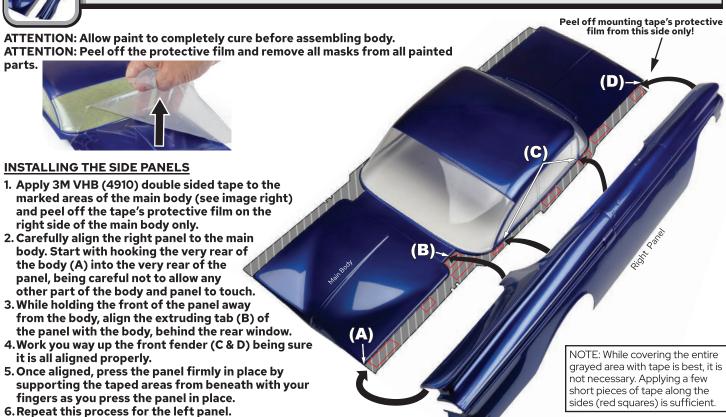
2. Once the chrome stickers have been applied, you can carefully trim them for a cleaner look.

CAUTION: Applying too much pressure with the razor blade may cut into the body and cause weak areas prone to cracking.



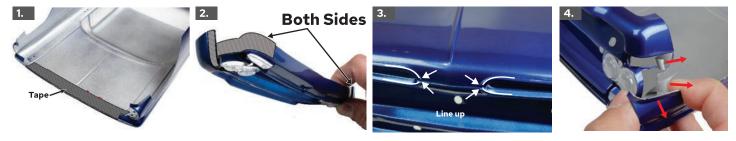


BODY ASSEMBLY



- **INSTALLING THE FRONT PANEL**
- 1. Apply double sided tape to the inside front of the main body. Only apply it to the marked area. (See image 1.)

 2. Apply double sided tape the sides of the front panel as shown by the marked areas. Make sure to do both sides of the first panel as shown by the marked areas. Make sure to do both sides of the first panel as shown by the marked areas.
- 2. Apply double sided tape the sides of the front panel as shown by the marked areas. Make sure to do both sides of the front panel. Do not remove the protective film from the tape. (See image 2.)
- 3. Remove the protective film from the tape on the main body ONLY. DO NOT remove the tape from the front panel.
- 4. Insert the front panel into the main body being careful to line up the hood contour with the matching contour on the front panel. (See image 3.)
- 5. Pull the sides of the body away from the front panel and remove the tape backing. (See image 4.)
- 6. Carefully align the front panel with the sides of the body and press into place.



INSTALLING THE REAR PANEL

- 1. Apply double sided tape across the top and sides of the rear panel as shown by the marked areas. Make sure to do both sides of the rear panel. Do not remove the protective film from the tape. (See image 1.)
- 2. Remove the protective film from the tape on the top of the rear panel ONLY. DO NOT remove the tape from the sides of the panel.
- 3. Insert the rear panel into the main body being careful to line up the trunk contour with the matching contour on the rear panel. (See image 2.)
- 4. Pull the sides of the body away from the rear panel and remove the tape backing from one side. (See image 3.)
- Carefully align the rear panel with the sides of the body and press into place. Do one side at a time.





CHROME TRIM STICKER INSTALLATION

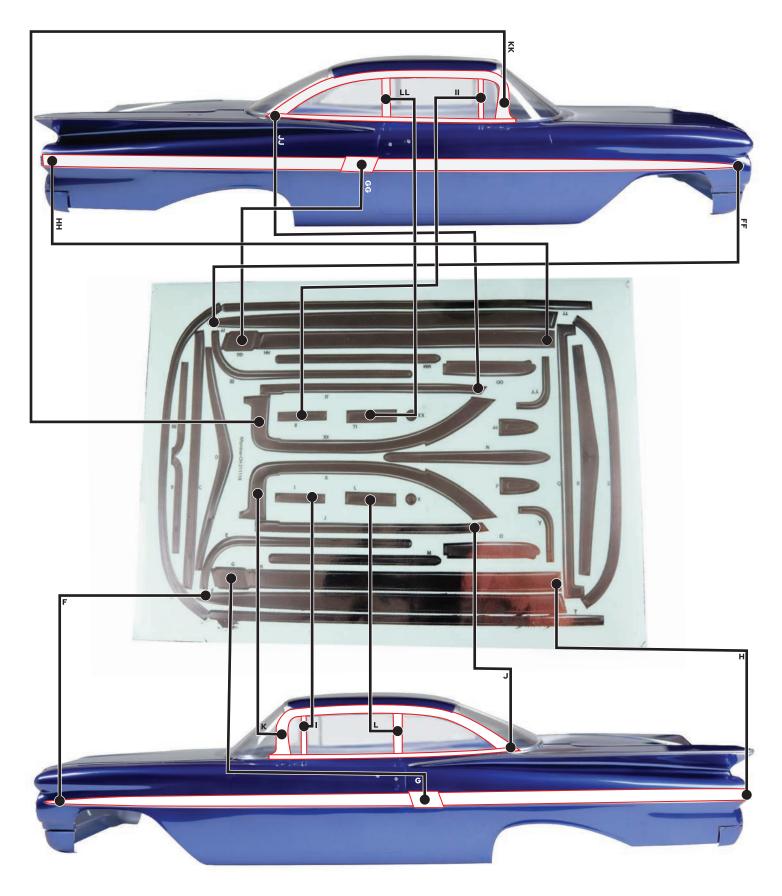
Using the diagram below for placement, apply one chrome trim sticker at a time. NOTE: Be careful when handling the chrome trim stickers to ensure you don't damage them.





CHROME TRIM STICKER INSTALLATION

NOTE: Right side sticker installation order - LL, II, KK, JJ, HH, FF, GG NOTE: Left side sticker installation order - L, I, K, J, H, F, G



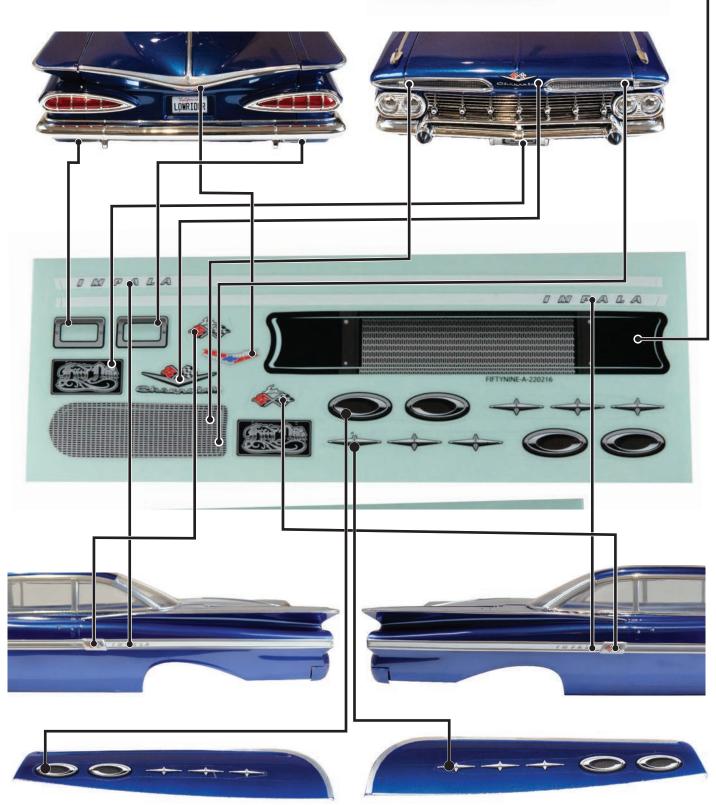


STICKER PLACEMENT

NOTE: The radiator sticker must be adhered before installing the plastic grill.

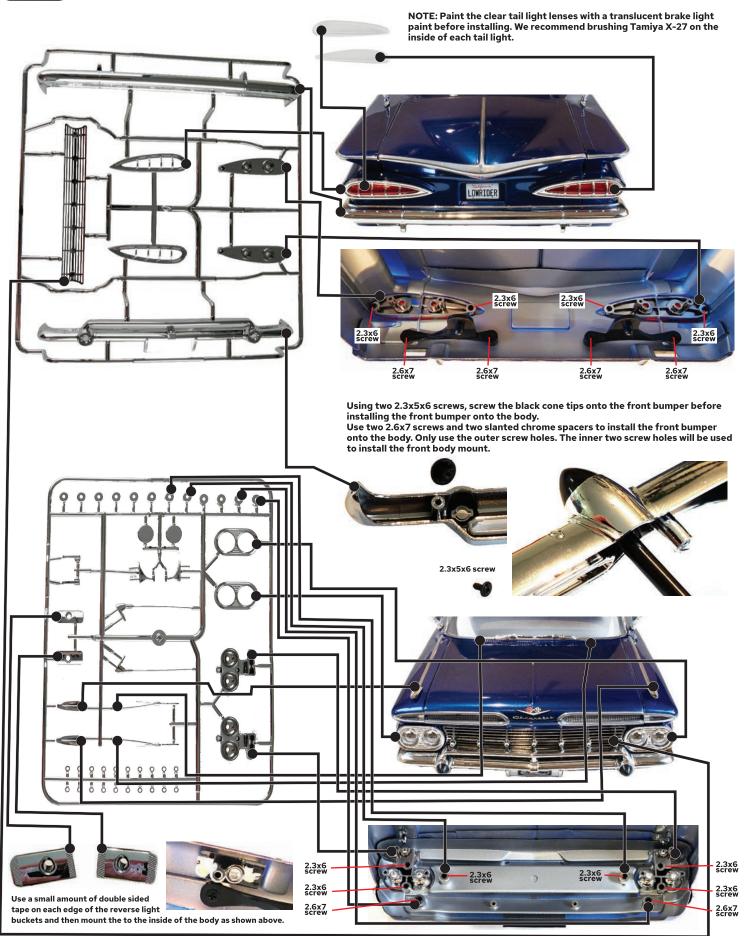
ATTENTION: Do NOT punch a hole through the center of the radiator sticker. This hole in the body is NOT used.







CHROME PLASTIC PLACEMENT

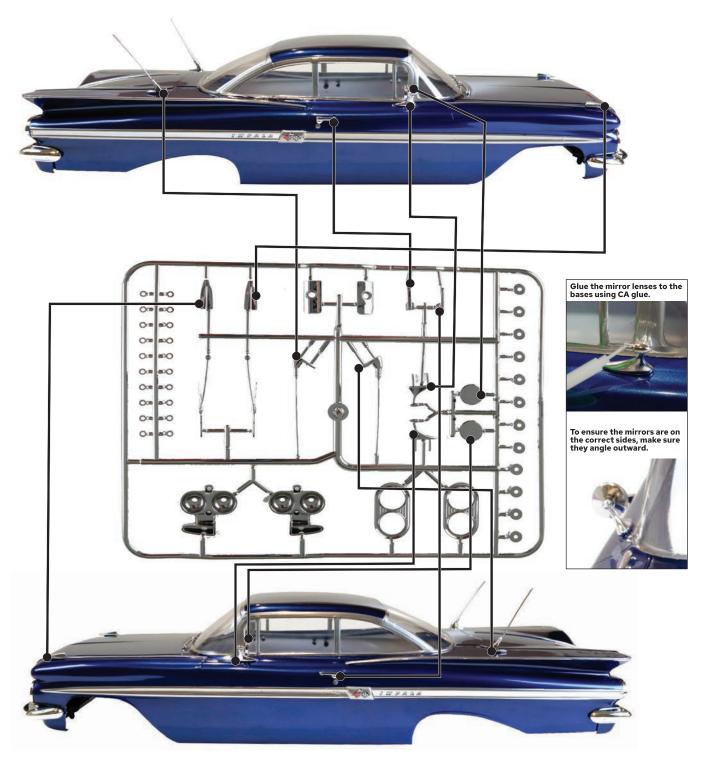




CHROME PLASTIC PLACEMENT









CHROME PLASTIC INSTALLATION

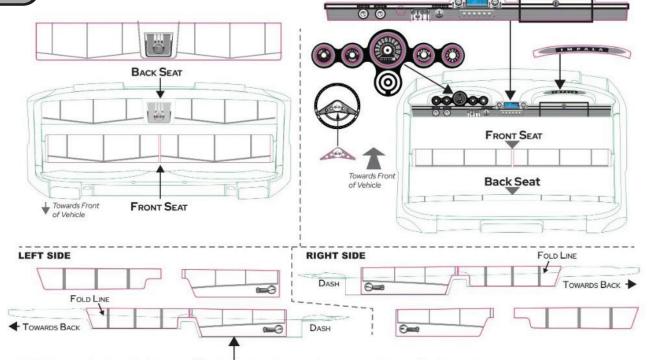
Some of the chrome plastics are not fastened using screws. These parts are held in place using the small chrome plastic rings. Once the plastic part is inserted into the body, slide a small plastic ring over the post, on the inside of the body. You must then secure the ring to the post using glue or a soldering iron. Be careful not to damage the paint while securing the rings.





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INTERIOR STICKER PLACEMENT



NOTE: Line up each sticker with the bottom of the door panel and then wrap the excess over the top of the door panel.



STEERING WHEEL INSTALLATION

- 1. Locate the steering wheel, steering column and 2.3x8 screw.
- 2. Assemble the steering wheel and steering column as shown below.



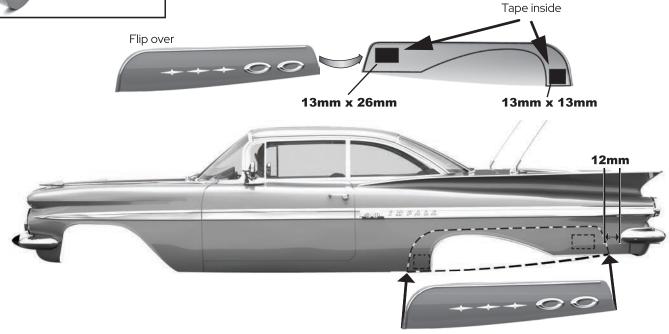
- 3. Locate the small hole in the interior panel dashboard.
- 4. Insert the screw into the hole from the underside of the interior panel and screw it into the steering assembly.



OPTIONAL FENDER SKIRT INSTALLATION



3M VHB Double Sided Tape 3MM wide.

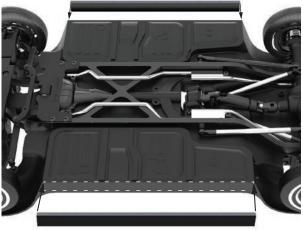


BEFORE INSTALLING ONTO THE LRH285 CHASSIS.



Foam Tape - 5MM thick

To prevent damage to the rear tires and fender skirts, 5mm thick foam tape must be added to the chassis (see image) when installing the optional fender skirts. The rear tires might still rub the inside of the fender skirts when lowering the rear suspension individually. Leveling the rear of the vehicle and then lowering both the left and right rear suspension at the same time is recommended when using the optional fender skirts.



Foam Tape



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