



Lamborghini MIURA



Pack 12

BUILD INSTRUCTIONS

**STAGE 92: FITTING THE REAR
LICENCE PLATE AND GRILLE**

**STAGE 93: ASSEMBLING THE
BOOT COMPARTMENT AND
INSTALLING THE TAILLIGHTS**

**STAGE 94: FITTING THE
SPEAKER AND THE BOOT
COMPARTMENT**

**STAGE 95: FITTING THE REAR
BODY AND WHEEL ARCHES**

**STAGE 96: ATTACHING THE
WHEELS AND ADDING THE
BERTONE LOGO**

**STAGE 97: STAGE 97: ADDING
THE BATTERY COMPARTMENT
AND THE SHIELD EMBLEM**

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TAILPIPES AND CONNECTING
THE ELECTRICS**

**STAGE 99: PREPARING THE
WINDSCREEN**

**STAGE 100: ATTACHING THE
FRONT BODY, THE SIDE
SKIRTS, THE LICENCE PLATE
AND ADDING DETAILS**

**INSTALLING THE BATTERIES
AND OPERATING THE
ELECTRICS**

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Advice from the experts

Spare screws are included with each part. Occasionally, you may be instructed to keep spare or unused screws for a later stage. Keep these spares in a safe place and label them correctly.

Please make sure you don't mix up the screws. They look quite similar, but the threads do vary slightly. Using the wrong screws may damage the parts.

When securing parts together using multiple screws, fit each screw loosely to ensure all the parts are correctly aligned before gently tightening them firmly, but not overtight, in the order in which you placed them.

The screwdriver can be magnetized by stroking it with a magnet (fridge magnet, etc.) enabling it to hold the screws and make assembly easier.

If a screw is tight going into a metal part, do not force it as you may shear the head off. Remove it and put a tiny smear of Vaseline, soap or light oil on the thread. That will lubricate it and make it easier to drive home.

During the course of this build, you will receive many pieces that you will assemble immediately – following the instructions in the corresponding stage – and other pieces that you should store safely to one side, for use in future assembly stages.

Left and Right! When building your Lamborghini, the left or right hand side refers to each side as you are sitting in the car.



WARNING: Some parts are assembled using magnets. These magnets can cause serious injury if they are swallowed. Keep away from children. If you suspect a magnet has been swallowed, seek medical help straight away.

Stage 92: Fitting the Rear Licence Plate and Grille

In this stage, you'll assemble the rear licence plate and fit it, along with the grille and licence plate lights, to the rear body.

The parts supplied will be used in the next stage and can be kept aside for now.

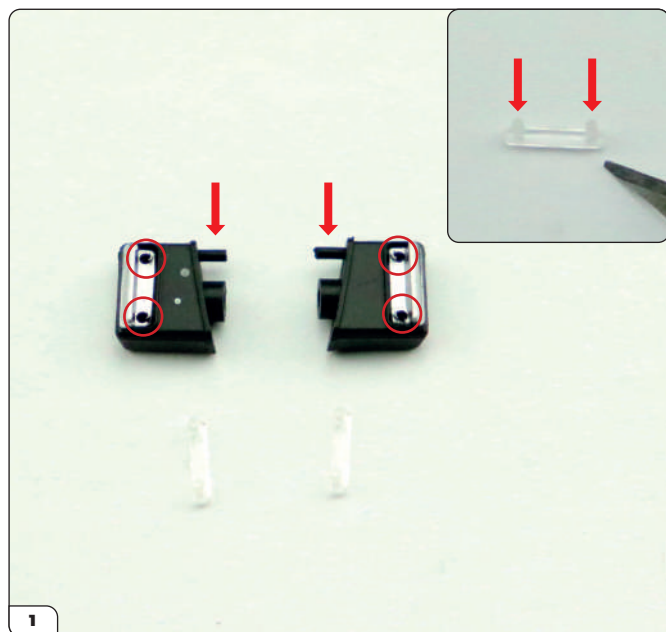


STAGE 92 PARTS LIST

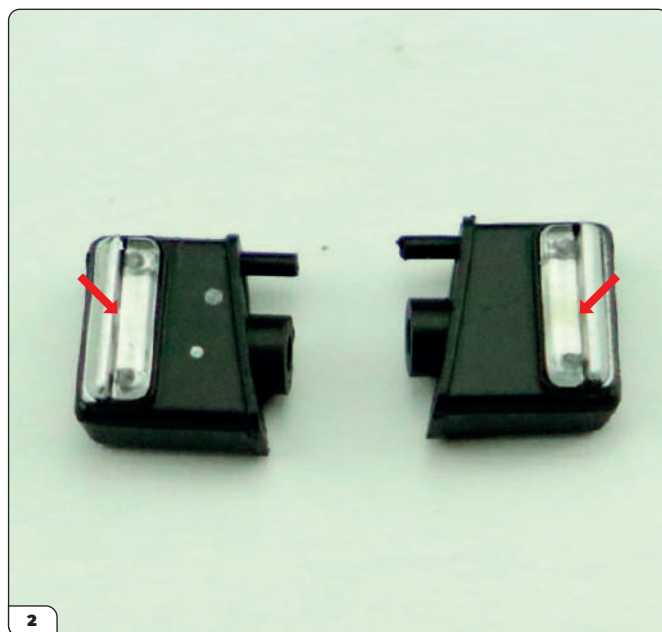
Name
Boot compartment
Boot profile
Left taillight lens
Right taillight lens
Reverse light support
Reverse light glass
Adhesive cover
Type B screws x3



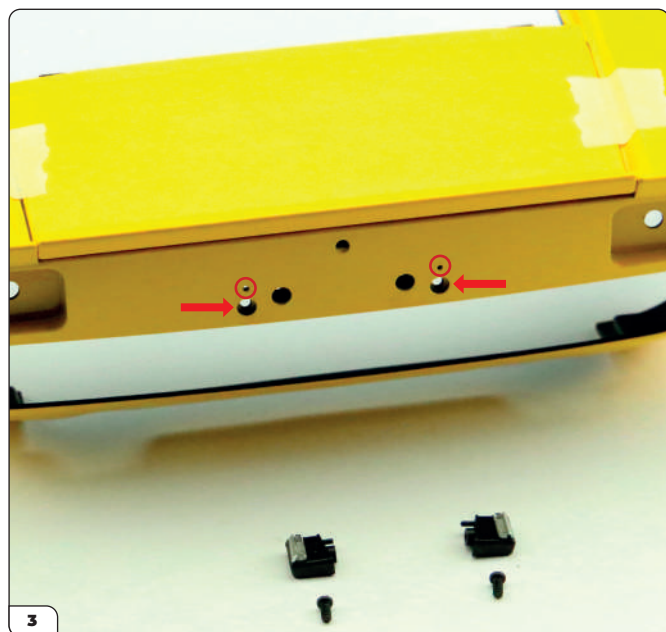
Stage 92: Fitting the Rear Licence Plate and Grille



Take the licence plate lights and the licence plate glasses (supplied with Stage 90). The glasses have two pins (inset, arrows) which press into the small holes of the lights (circled). Check the holes for any excess paint and remove if necessary. Note that the lights have black pins (arrows) for mounting onto the rear body.



Press the pins of the glasses into the holes of the lights. Test fit the glasses in as one edge is flatter than the other – the flat edge should press against the silver area of the housing (arrows).

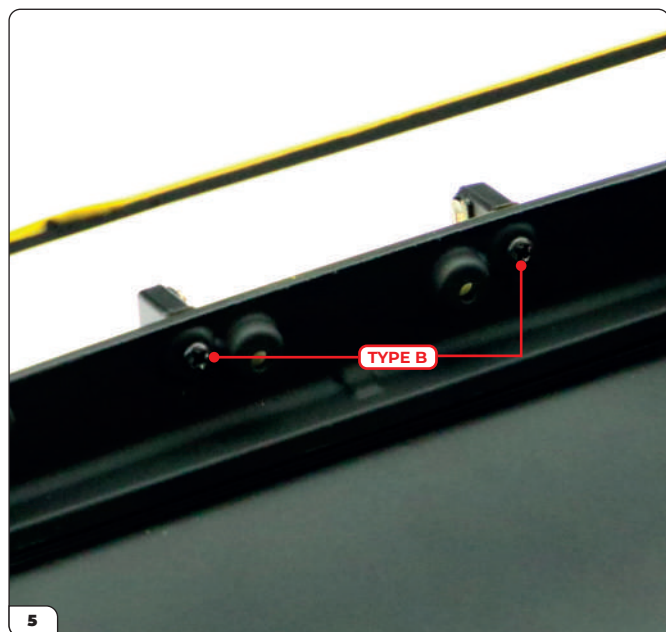


Retrieve the rear body assembly, along with 2x Type B screws (supplied with Stage 90). The back of the body has two sets of small (circled) and large (arrows) holes for fitting the lights.



Press the lights into the small and large holes of the rear body so that the license plate glasses are facing each other as shown (arrows).

Stage 92: Fitting the Rear Licence Plate and Grille



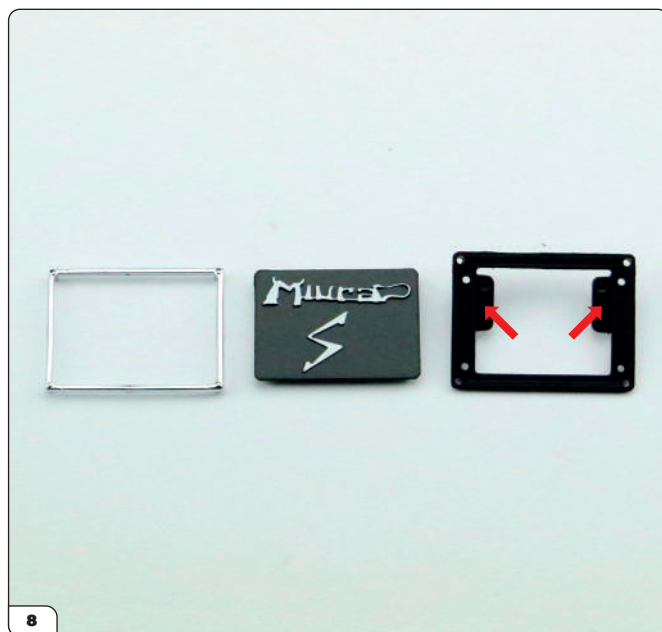
With the lights in place, secure them using 2x Type B screws from inside the body.



Next take the boot lock (supplied with Stage 90, inset). This has a shaped end for fitting into the hole (arrow) in the rear body located between the licence plate lights.

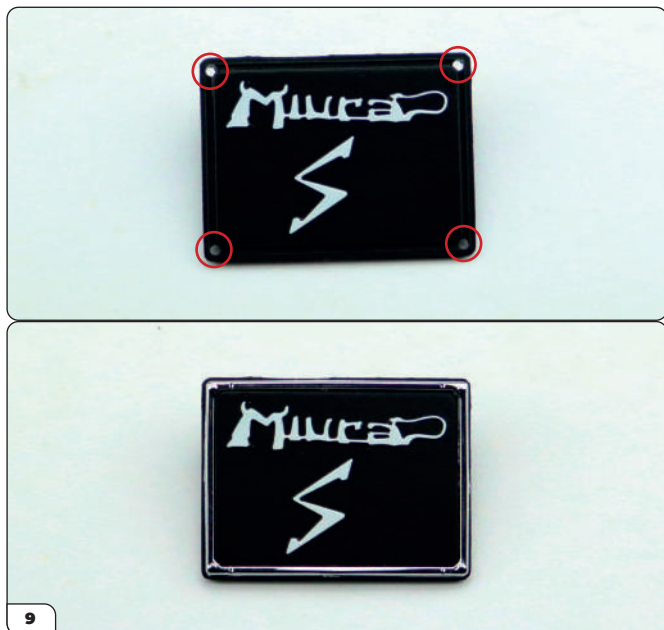


Press the boot lock into the shaped hole as shown.



You'll now assemble the licence plate. Take the frame, trim and plate (supplied with Stage 91) and place the on your work surface as shown. Note the orientation on the frame (arrows).

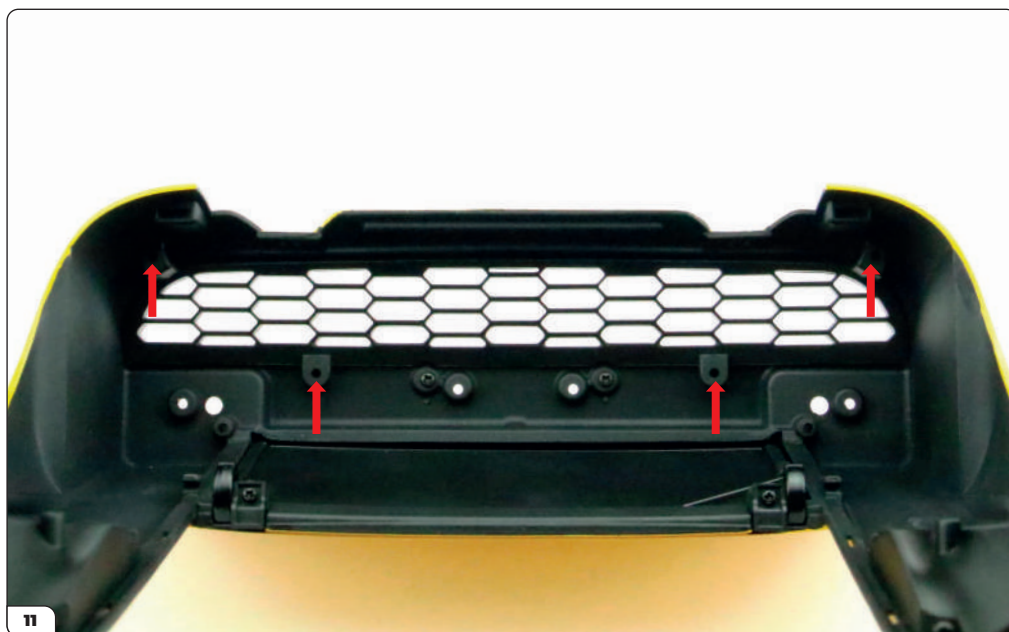
Stage 92: Fitting the Rear Licence Plate and Grille



Fit the plate by pressing its pins into the inner holes of the frame as shown in the top image, then press the frame trim into the outer holes (top image, circled) to secure the parts together as shown in the bottom image.

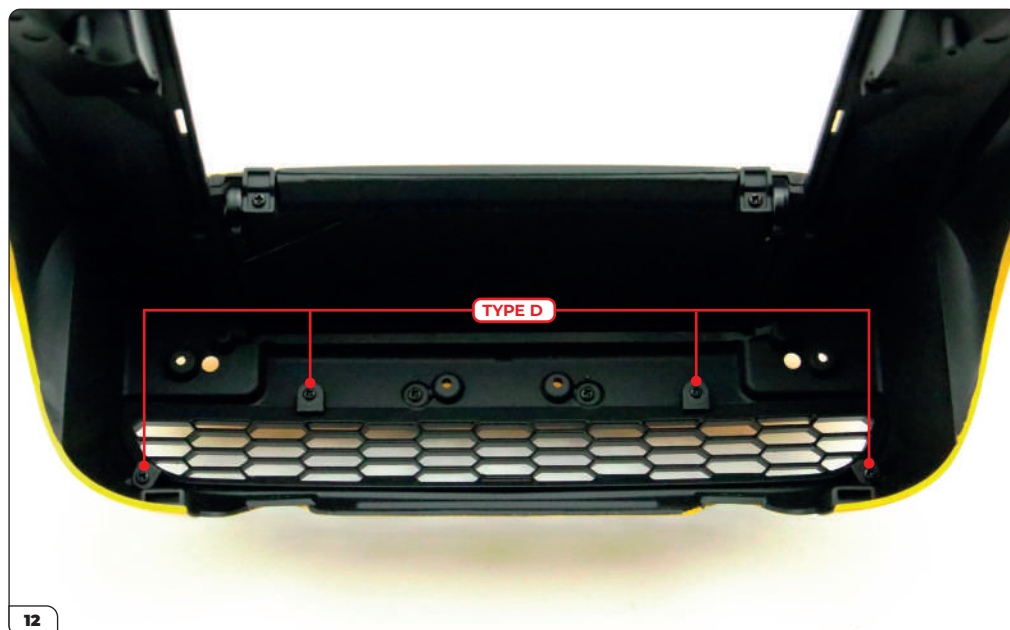


Set the licence plate aside for now. Take the rear grille (supplied with Stage 91) along with the rear body assembly.

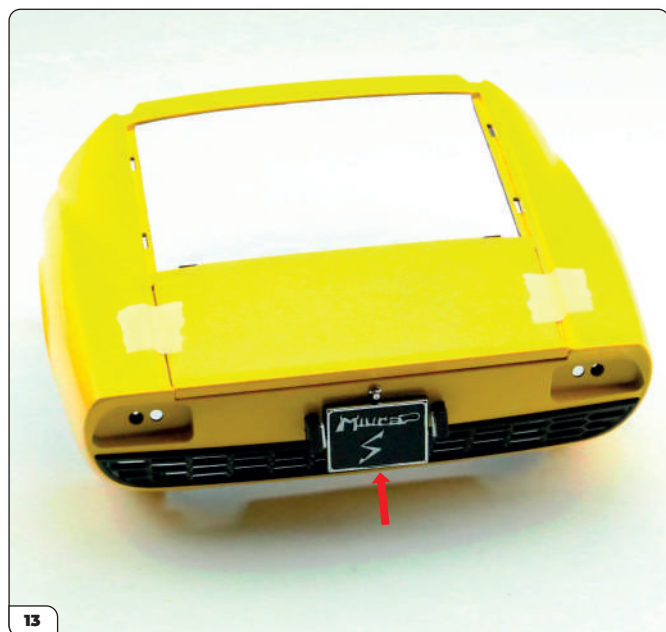


Carefully turn the rear body upside down and turn it around so the inside faces you. Remember to use a protective surface whenever working with the body so as not to damage the paint. Insert the rear grille into the body so that the four fixing points (arrows) are aligned as shown.

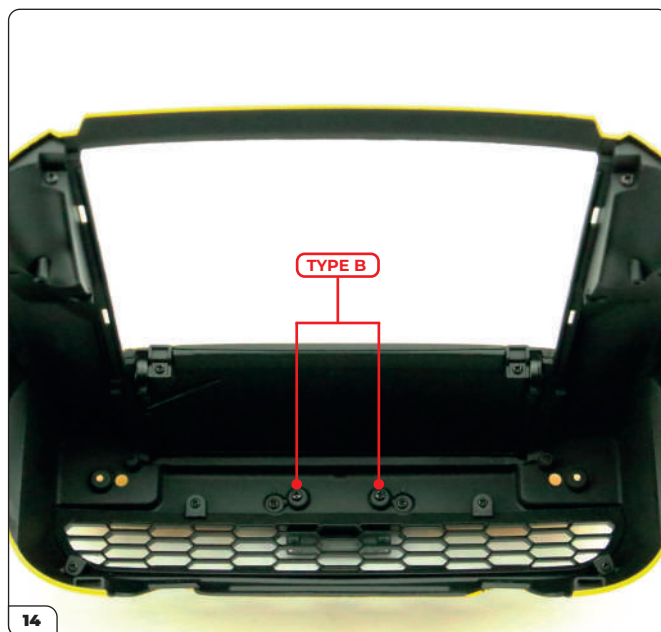
Stage 92: Fitting the Rear Licence Plate and Grille



Using 4x Type D screws (supplied with Stage 91) secure the rear grille by driving the screws into the fixing points highlighted in the previous step.



Once the rear grille has been fixed, push the raised screw holes of the licence plate into the two remaining holes in the rear body, between the licence plate lights.



Turn the body around and secure the licence plate using 2x Type B screws (supplied with Stage 91).

Stage 92: Fitting the Rear Licence Plate and Grille

STAGE COMPLETE



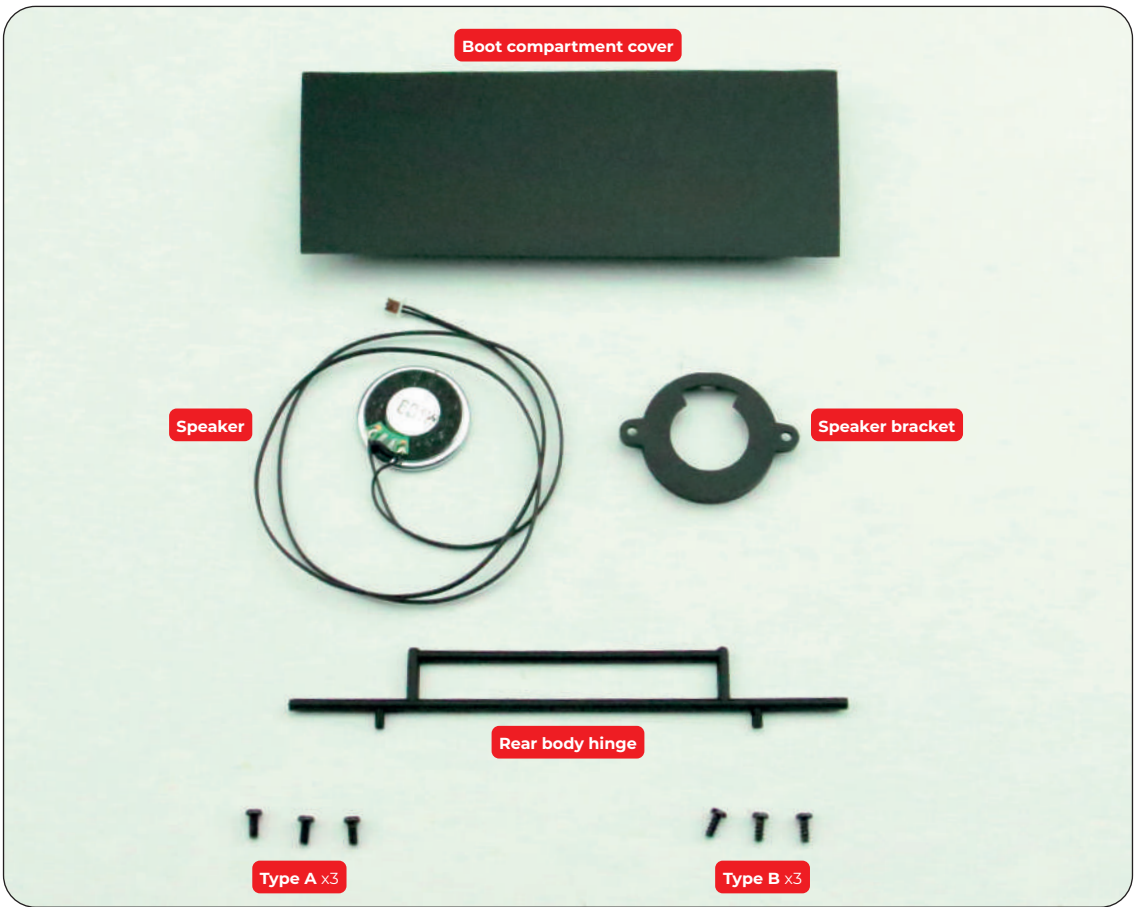
Stage 93: Assembling the Boot Compartment and Installing the Taillights

You'll now assemble the boot compartment, which houses the speaker for your model, using the parts provided and those from the previous stage. You'll also fit the taillights into the rear body.

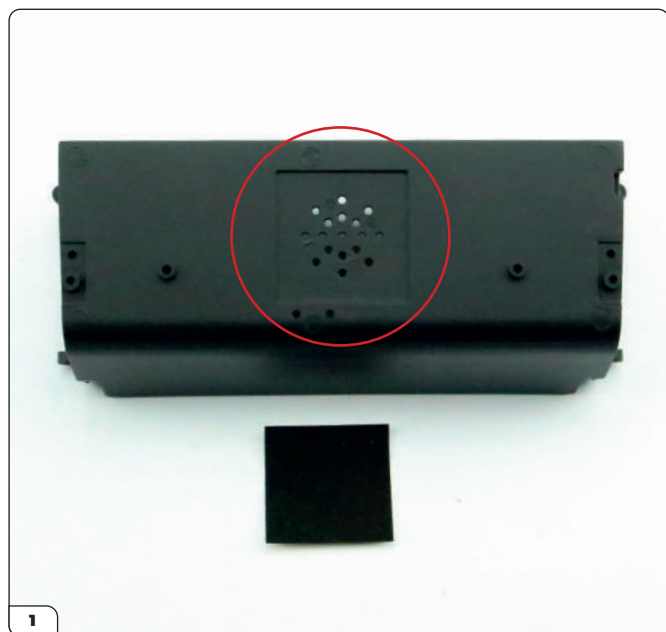


STAGE 93 PARTS LIST

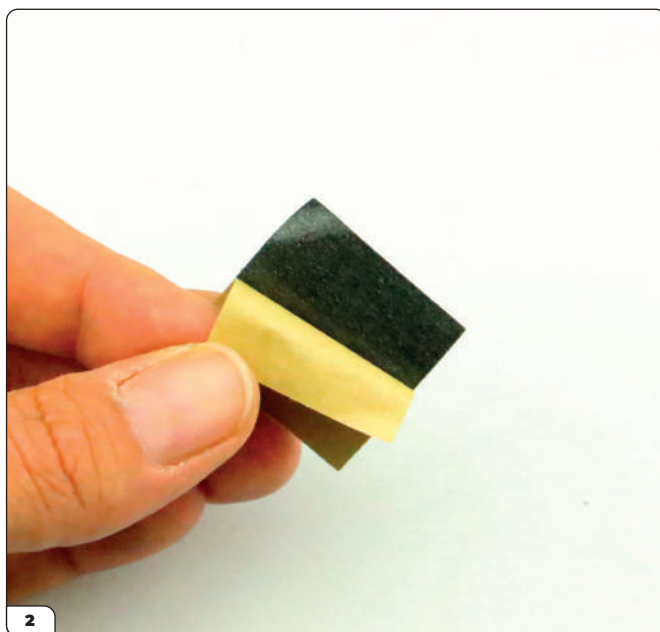
Name
Boot compartment cover
Speaker
Speaker bracket
Rear body hinge
Type A screws x3
Type B screws x3



Stage 93: Assembling the Boot Compartment and Installing the Taillights



First you'll assemble the boot compartment. Retrieve the boot compartment and adhesive cover (supplied with Stage 92). Note there is a square recess in the compartment (circled).



Peel the backing paper from the adhesive cover as shown.



Stick the adhesive cover into the recess of the compartment.

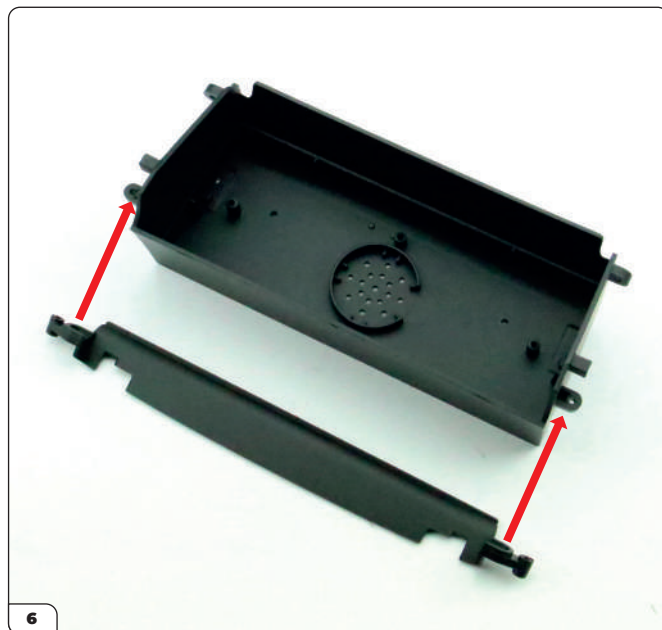


Next take the reverse light glass and support (supplied with Stage 92). The glass has two pins (circled) which fit into the small holes (arrows) of the support. Fit the glass into the light as shown in the inset image.

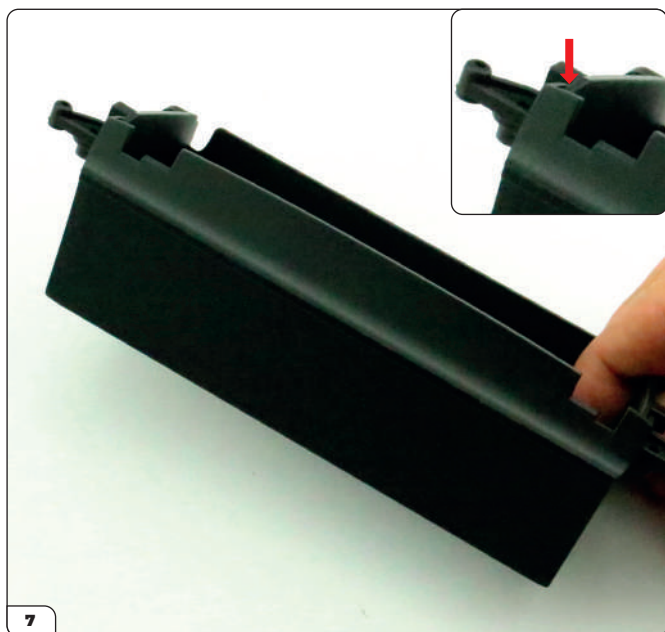
Stage 93: Assembling the Boot Compartment and Installing the Taillights



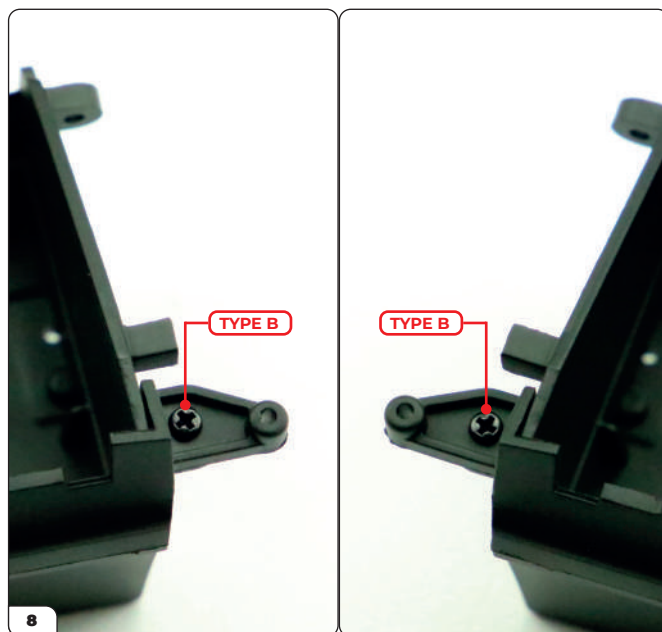
Press the black pins of the reverse light support into the holes located by the adhesive cover in the compartment, so that the glass is facing outwards (arrow).



Turn the compartment over and place it on your work surface. Align the boot profile (supplied with Stage 92) with it as shown. The recessed screw holes of the profile fit over the protruding tabs of the compartment (arrows).



Fit the profile onto the compartment. Note the wall of the profile fits over the outside of the compartment (inset, arrow).



Secure the profile to the compartment using 2x Type B screws (supplied with Stage 92).

Stage 93: Assembling the Boot Compartment and Installing the Taillights



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Set the boot compartment aside until it is needed in the next stage. Take the taillight lenses (supplied with Stage 92), the taillight housings (assembled in Stage 91) and the taillight LEDs (supplied with Stage 89 and 90).



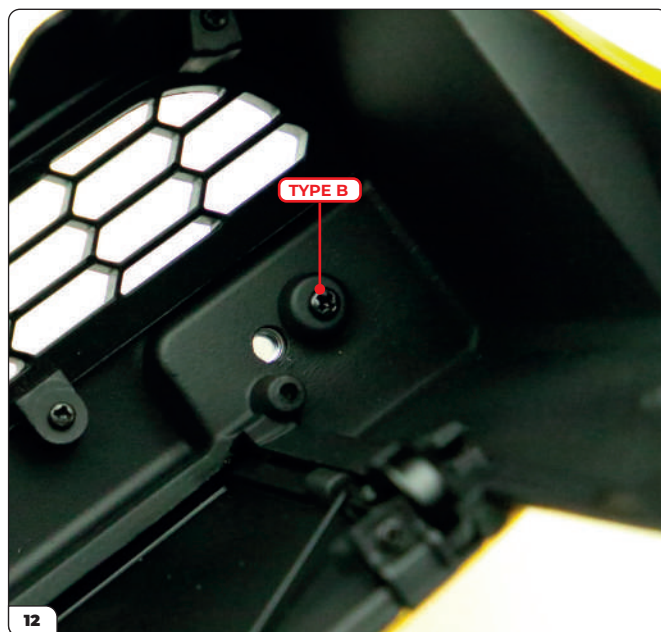
10

Fit the taillight housings into the corresponding left and right holes in the rear body as shown by the arrows.



11

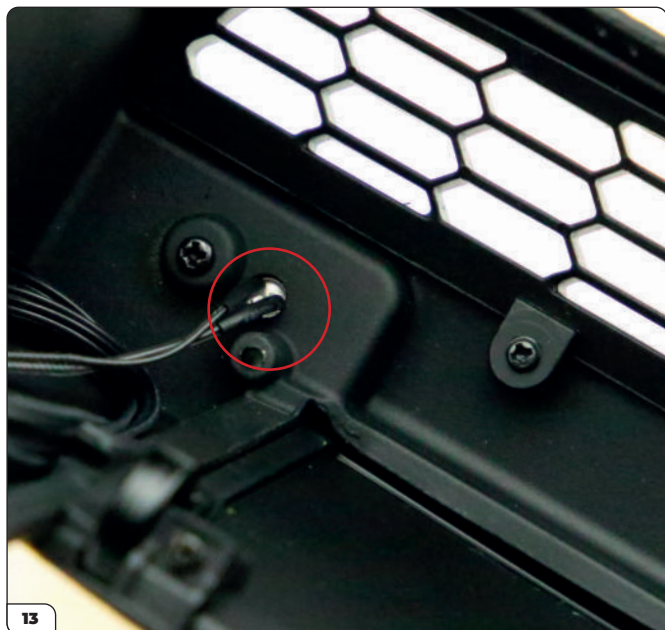
From inside the rear body, secure the left taillight housing by driving a Type B screw (supplied with Stage 89) into the raised screw hole.



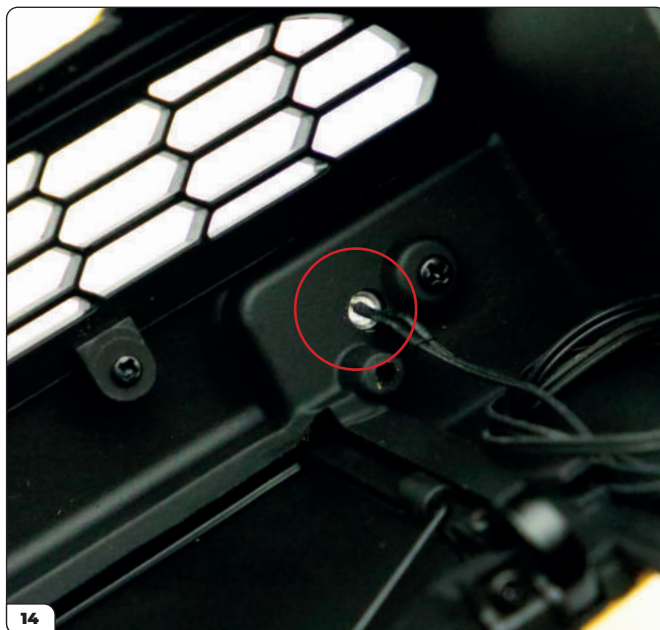
12

Secure the right taillight housing in the same way using a second Type B screw (supplied with Stage 90).

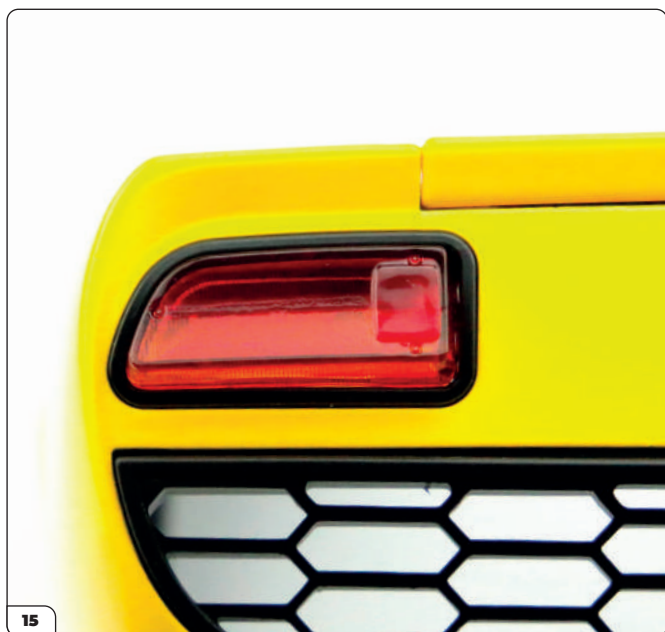
Stage 93: Assembling the Boot Compartment and Installing the Taillights



Take one of the taillight LEDs (supplied with Stage 89 and 90) and push the bulb end through the hole next to the raised screw hole on the left-hand side. The taillight LEDs are identical and can be used on either side.



Push the other taillight LED into the hole on the right-hand side in the same way. If either of the bulbs are loose, you can use a small amount of super glue to hold it in place.

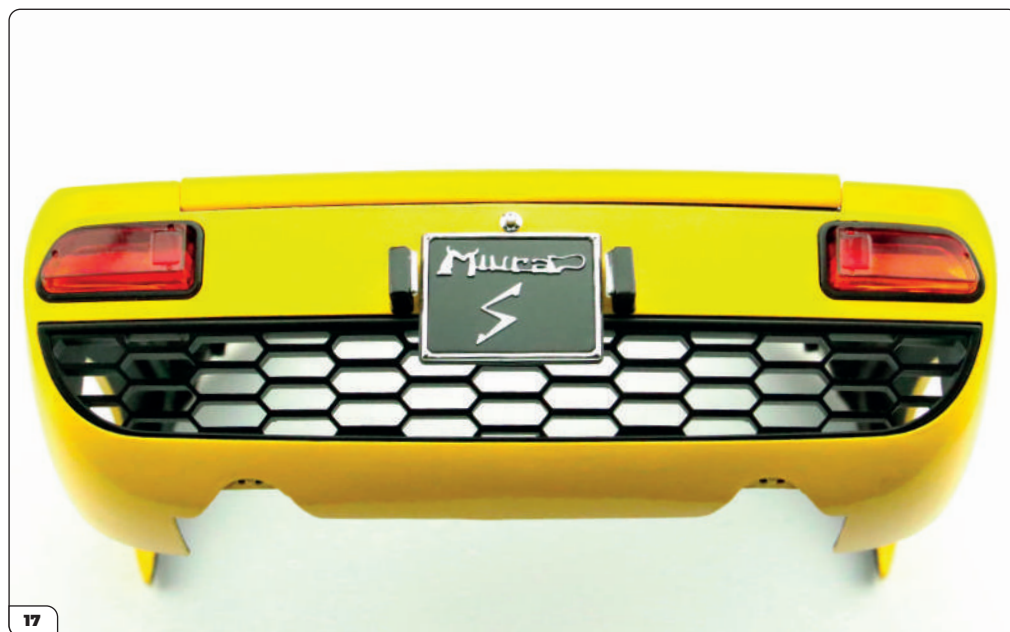


Turn the rear body back around so that the back is facing you. Press the tabs of the left taillight lens into the slots of the housing as shown.



Press the right taillight lens into the housing in the same way.

Stage 93: Assembling the Boot Compartment and Installing the Taillights



Check that the lenses are fully inserted into the housings so that they are aligned correctly.

STAGE COMPLETE



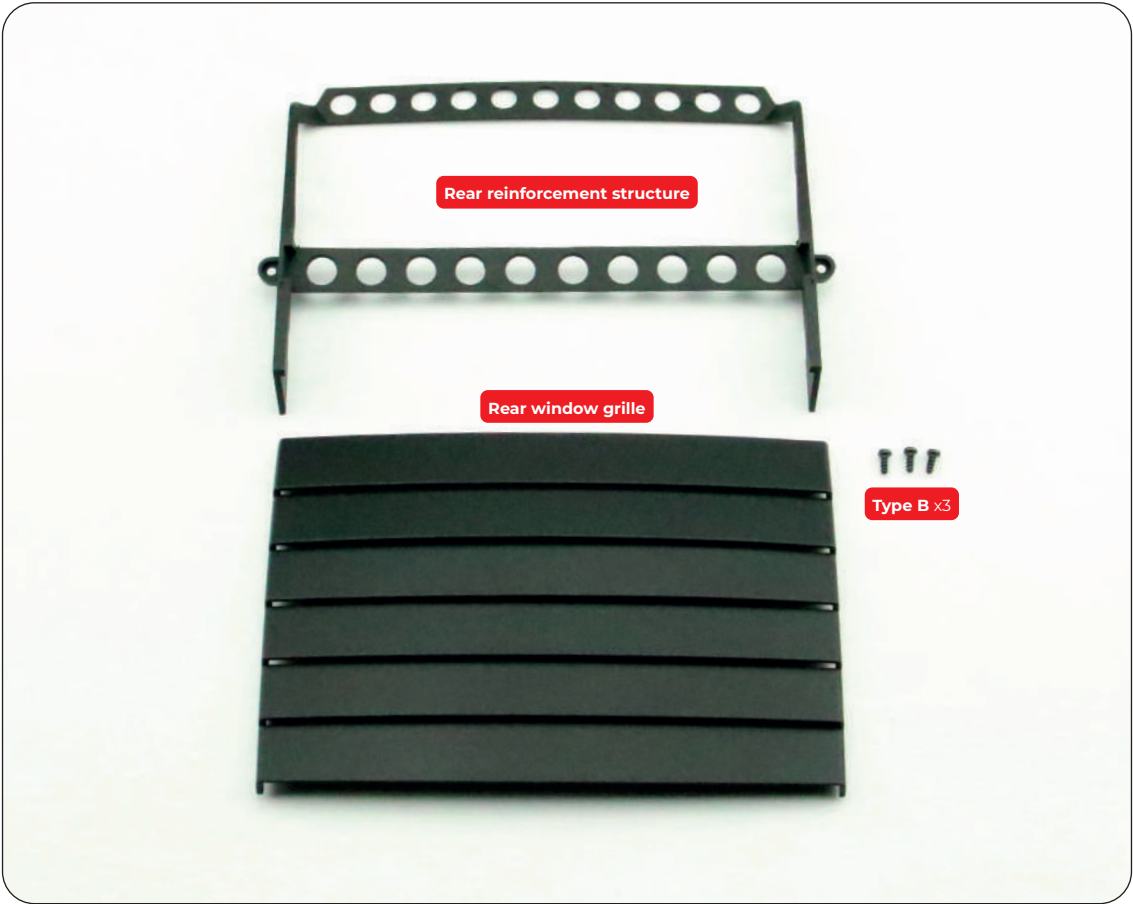
Stage 94: Fitting the Speaker, the Window Grille and the Boot Compartment

Next you'll fit the speaker into the boot compartment and then install it in the rear body. Afterwards, you'll attach the prominent rear window grille of your Lamborghini Miura.



STAGE 94 PARTS LIST

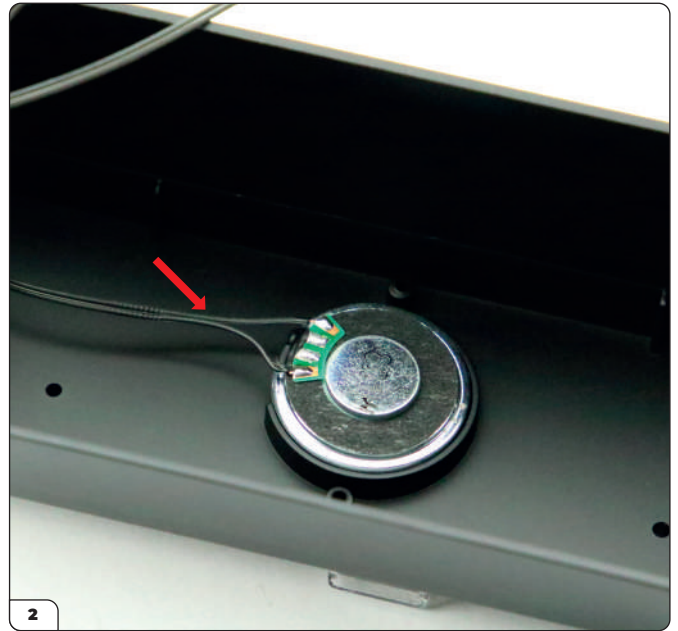
Name
Rear reinforcement structure
Rear window grille
Type B screws x3



Stage 94: Fitting the Speaker, the Window Grille and the Boot Compartment



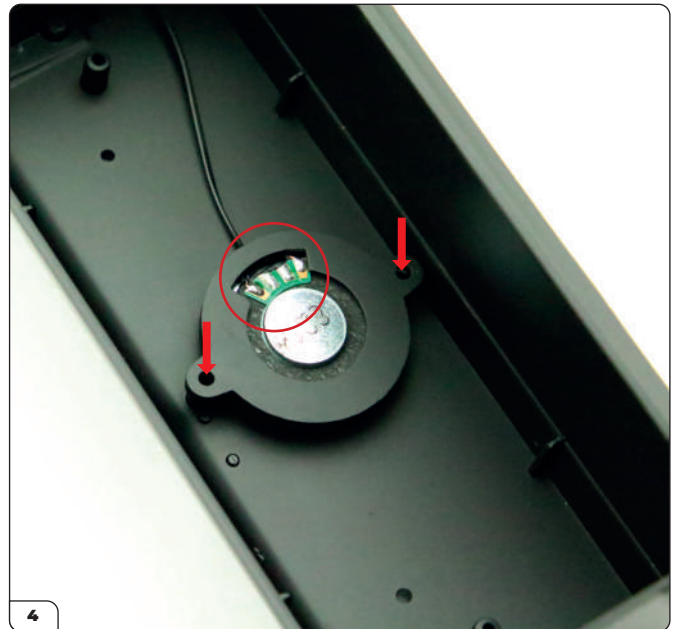
Take the boot compartment assembled in Stage 93 and place it on your work surface as shown. Note there is a circular recess for fitting the speaker (circled).



Position the speaker (supplied with Stage 93) in the circular recess inside the boot, so that the wiring leads to your left (arrow), as shown in the image.

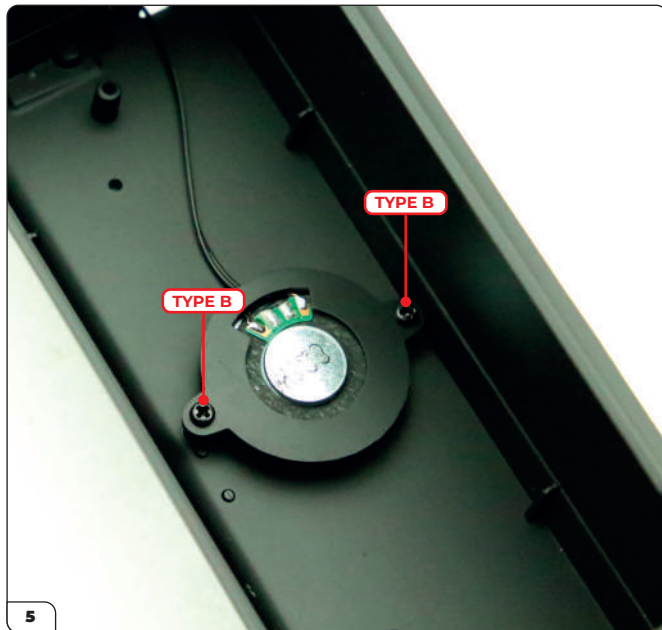


Thread the end of the wire through the hole on the left-hand side of the compartment as shown (arrow).

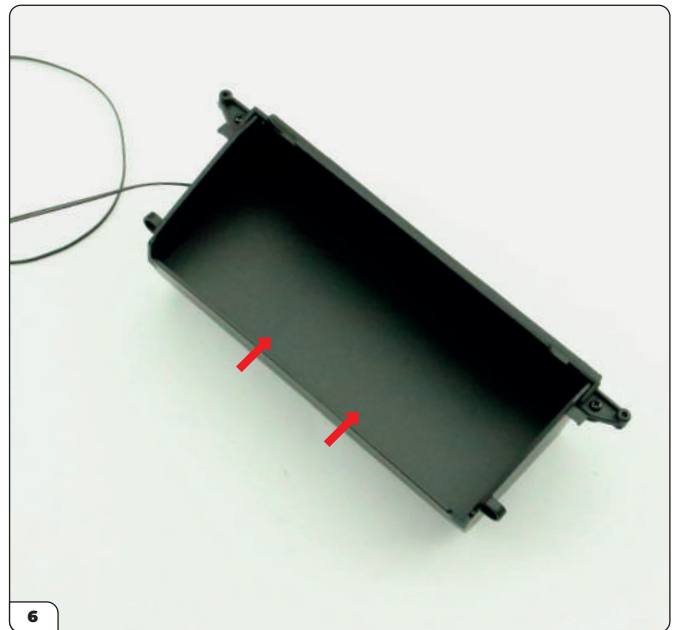


Take the speaker bracket (supplied with Stage 93) and fit its holes over the raised screw holes either side of the circular recess (arrows). Note the orientation of the support, with the circuit board of the speaker still visible (circled).

Stage 94: Fitting the Speaker, the Window Grille and the Boot Compartment



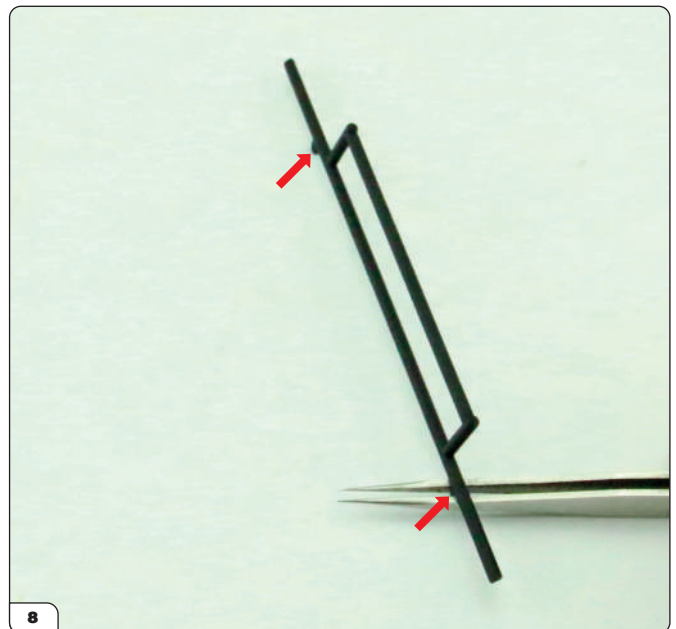
Secure the speaker in place by driving 2x Type B screws (supplied with Stage 93) through the holes of the support.



Now take the boot compartment cover (supplied with Stage 93) and place it over the speaker, with the raised screw holes facing down. The short end of the cover should be oriented towards the rear of the compartment (arrows).

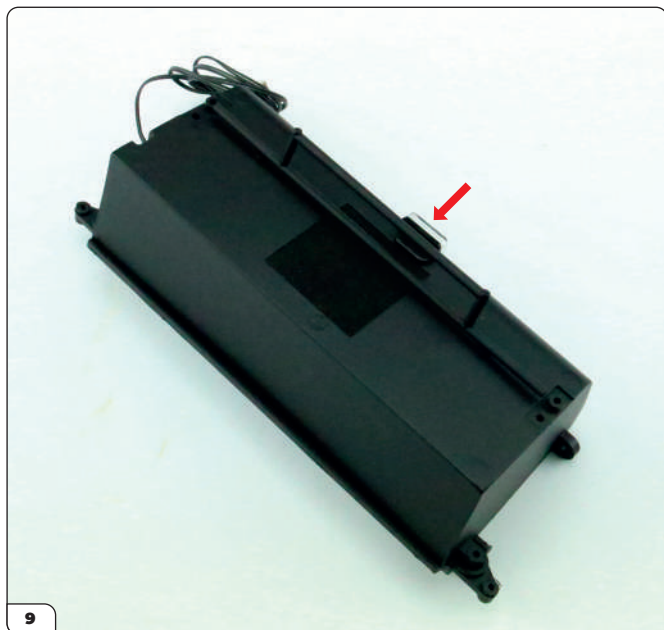


Turn the compartment over as shown. Take the rear body hinge and locate the two hole in the compartment for mounting it (circled).



The hinge has two slightly inclined mounting pins (arrows) at the bottom. Once assembled to the luggage compartment, the hinge must be inclined towards the reverse light (outside the car).

Stage 94: Fitting the Speaker, the Window Grille and the Boot Compartment



Fit the pins of the hinge into the holes of the compartment (highlighted in steps 7 and 8), so that it is inclined towards the reverse light (arrow) – see step 10.



Press firmly on the hinge until it sits flush with the raised holes. You can see that it is inclined towards the reverse light.



Now you'll install the boot compartment into the rear body. Lay the body upside down as shown on your work surface. Locate the two raised screw holes next to the LED bulbs (arrows) and the two clamp points near the boot lid hinges (circled). Align the compartment with the rear body as shown. Be sure to move the wires of the taillight LEDs aside before fitting the compartment as shown in the image.

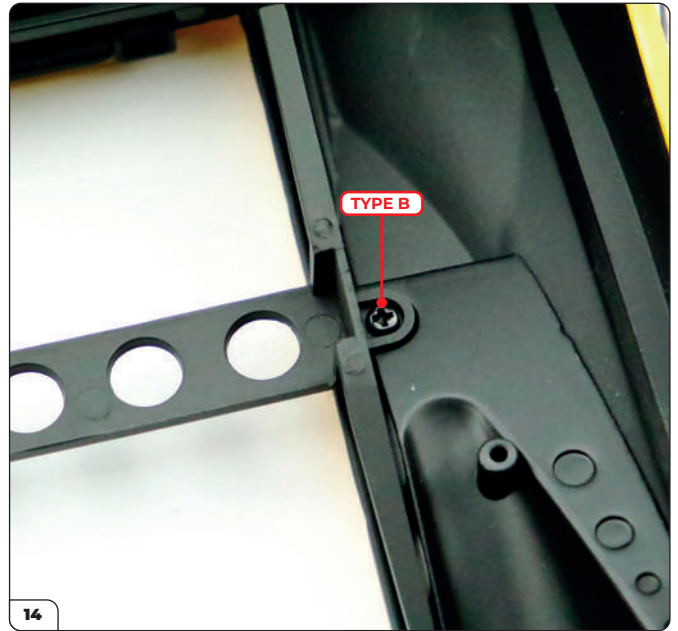


Fit the compartment into the rear body by fitting the tabs on the side into the clamps and aligning the screw holes. Press firmly to get a good fit. Once in place, use 2x Type A screws (supplied with Stage 93) to secure the compartment in place.

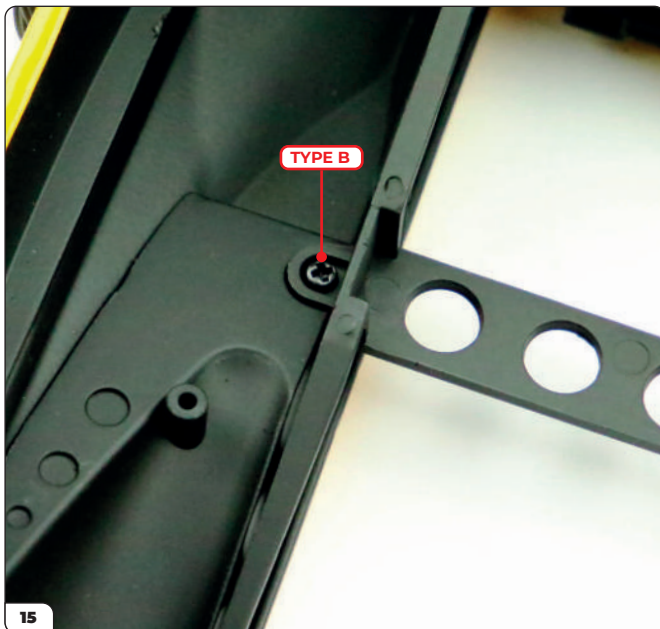
Stage 94: Fitting the Speaker, the Window Grille and the Boot Compartment



Now take the rear reinforcement structure. Starting with the wide ends, push the structure against the compartment (arrows), then lower the screw holes at the sides into the recesses (circled).



Fix the right-hand side of structure to the right body bulkhead using a Type B screw.



In the same way, secure the left-hand side of the structure using a second Type B screw.



Turn the rear body assembly upright and note the four slots in the recess of the body (arrows) for fitting the rear window grille. Starting at the back end, fit the grille in place and press it firmly into the slots. Note the openings in the grille should face the back end, as shown by the arrow in the inset image.

Stage 94: Fitting the Speaker, the Window Grille and the Boot Compartment

STAGE COMPLETE



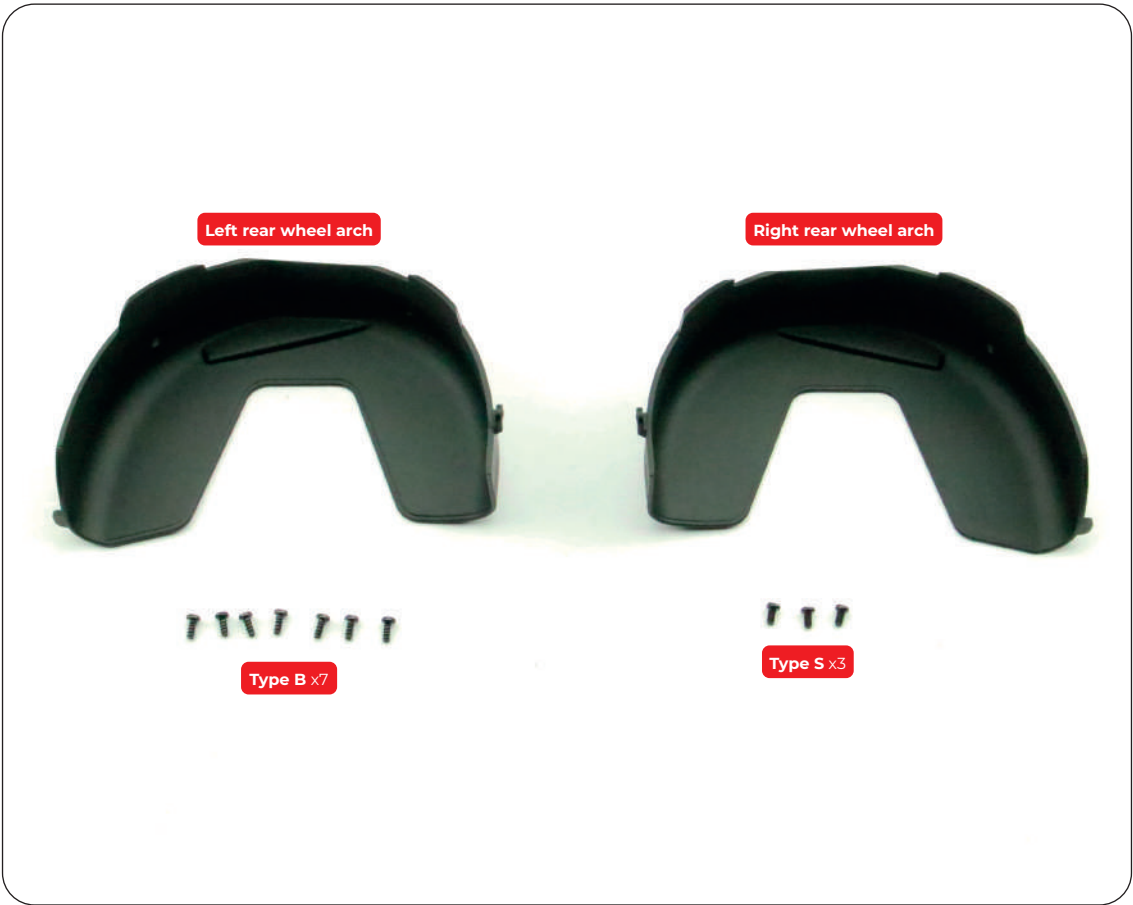
Stage 95: Fitting the Rear Wheel Arches and Fixing the Rear Body

The last step for constructing the rear body is to fix the wheel arches. Once that's done, you'll mount it onto the main assembly.



STAGE 95 PARTS LIST

Name
Left rear wheel arch
Right rear wheel arch
Type B screws x7
Type S screws x3



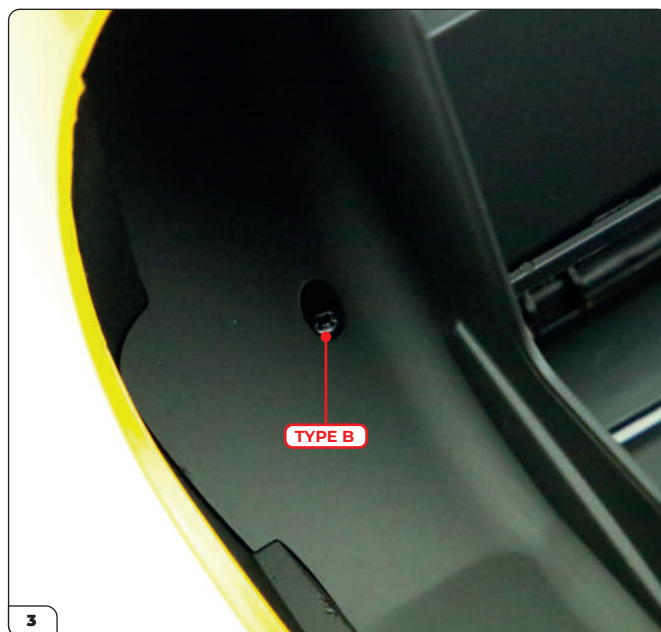
Stage 95: Fitting the Rear Wheel Arches and Fixing the Rear Body



Take the rear body assembly and place it on your work surface upside down, along with the left and right wheel arches as shown. Locate the fixing points: three screw holes (arrows) and a rectangular recess (inset) located underneath the lip of the body (circled) on either side. Note the protruding tabs on the arches (blue arrows) that fit into the rectangular recesses. Be sure to move the wires of the taillight LEDs and the speaker out of the way as shown in the image.



Start to fit the left rear wheel arch by pushing the tab into the rectangular recess, then press the arch in place until all three screw holes highlighted in the previous step are aligned. You may need to apply some pressure to the arch to compress it until it fits in place – be careful not to damage the part.



To secure the wheel arch, begin by driving a Type B screw into the hole located in line with the boot compartment profile.

Stage 95: Fitting the Rear Wheel Arches and Fixing the Rear Body



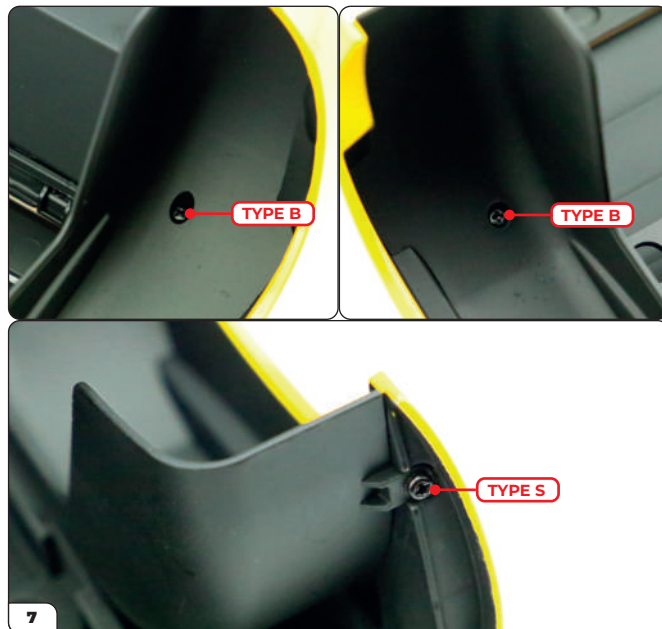
Take a second Type B screw and use it to secure the wheel arch to the body bulkhead.



Finally, use a Type S screw to fix the wheel arch to the rear body. Check the holes are aligned first, as you may need to apply pressure while driving the screw in to get the parts to fix.



Fit the right rear wheel arch in the same way, pushing the tab into the recess and pressing the arch until all three screw holes are aligned.



Secure the right rear wheel arch using 2x Type B screws on the inside of the arch and a Type S screw for fixing to the body in the same way as before.

Stage 95: Fitting the Rear Wheel Arches and Fixing the Rear Body

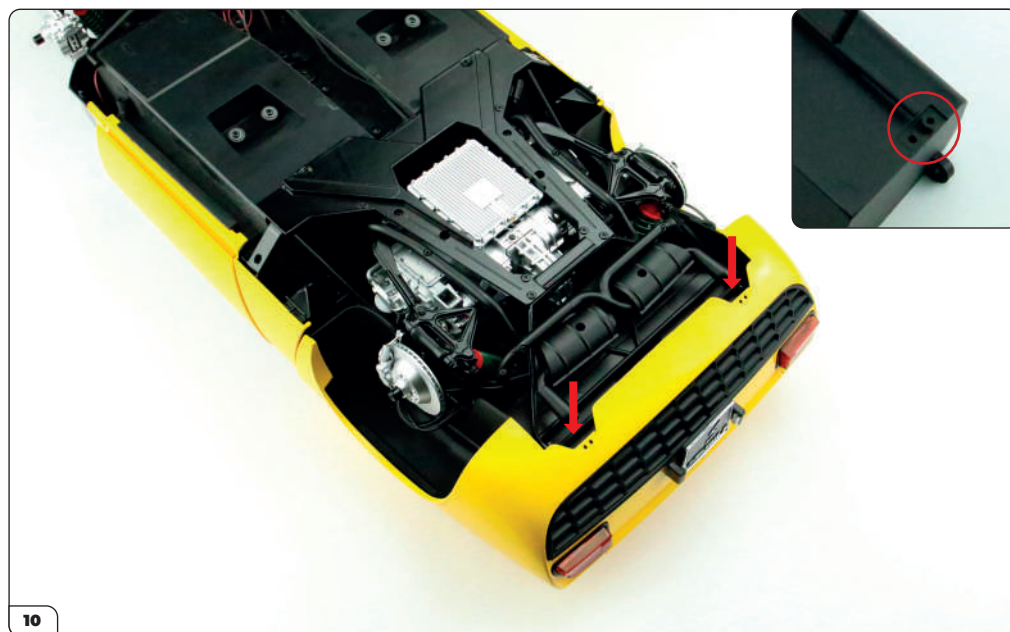


Now you'll attach the rear body to the main assembly. Place the assembly as shown on your work surface, noting the hinges at the rear that were fitted in Stage 84 (arrows).



Lay the rear body on top of the central body, starting at the rear and fitting it flush with the roof and B-pillars. Once the fit is flush, use masking tape to hold the rear body in place. Take care that the bodywork does not interfere with the wiring.

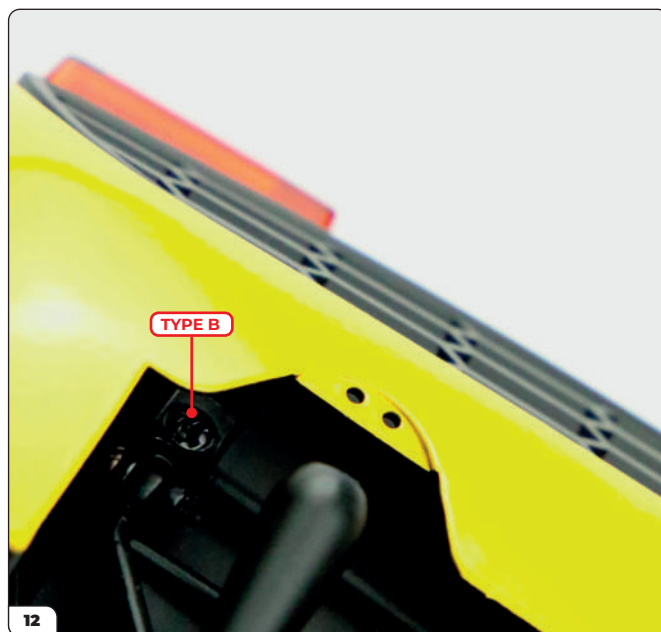
Stage 95: Fitting the Rear Wheel Arches and Fixing the Rear Body



Holding the bodies together, carefully flip the model upside down. Insert the two hinges highlighted in step 8 into the corresponding holes of the boot compartment (inset, circled), as indicated by the arrows.

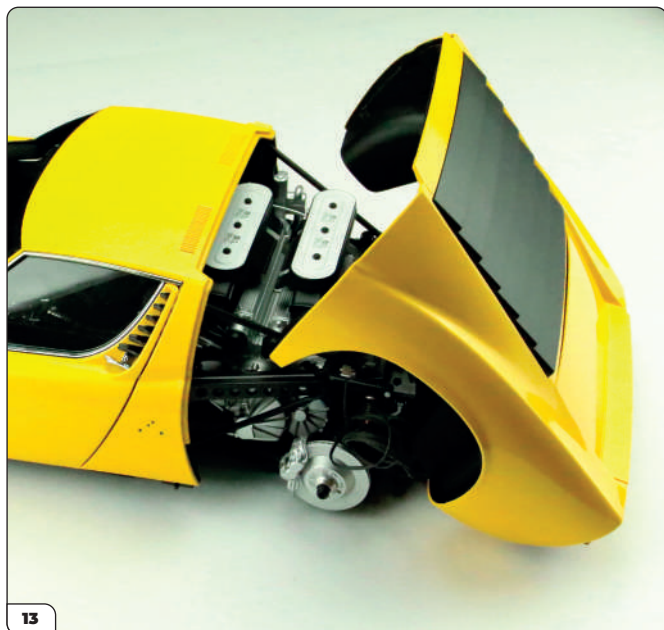


Secure the right-hand side hinge using a Type B screw.

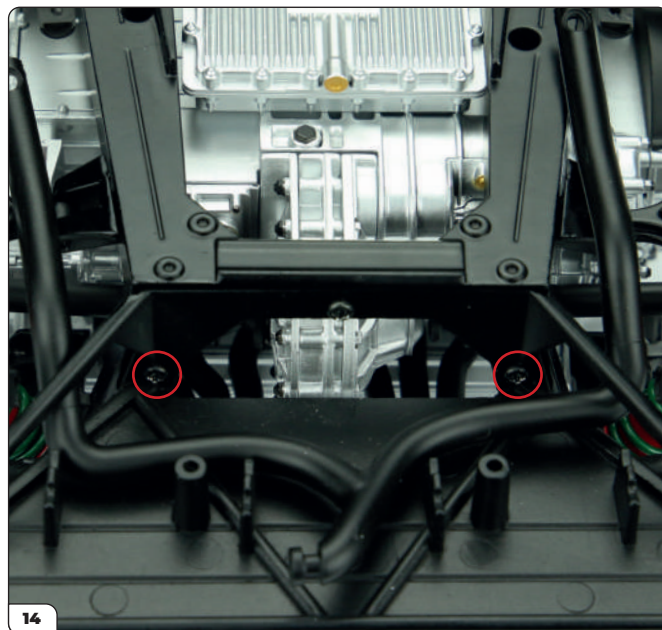


Secure the left-hand side hinge using a Type B screw in the same way.

Stage 95: Fitting the Rear Wheel Arches and Fixing the Rear Body



Check the rear body opens and closes smoothly and that the fit is flush between the two parts.



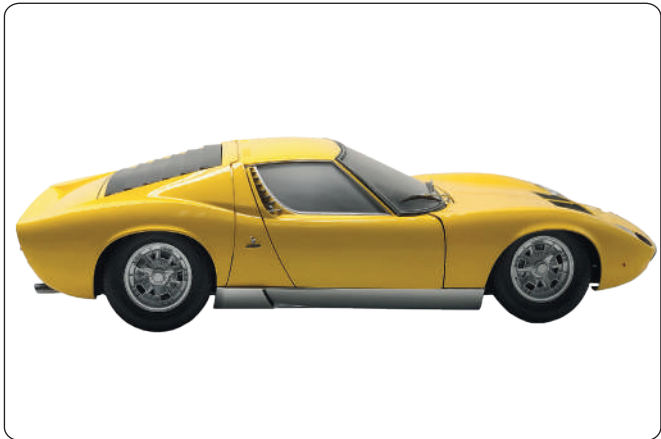
If it is necessary to adjust the closure, you must detach the rear part of the bodywork from the two hinges and adjust the two screws of the support plate shown in the photo. By tightening the two screws, the bodywork approaches the passenger compartment; by loosening the two screws, the body moves away from the passenger compartment.

STAGE COMPLETE



Stage 96: Attaching the Wheels and Adding the Bertone Logo

In this stage you'll fit the four wheels of your model to the wheel hubs and add the beautifully detailed Bertone logo and script to the left-hand side of the body.



STAGE 96 PARTS LIST

Name
Wheel rim
Pirelli tyre
Hub cap x4
Bertone script
Bertone logo
Type I screws x5



Stage 96: Attaching the Wheels and Adding the Bertone Logo



Take the wheel rim and insert it into the tyre as shown.



Push the rim fully into the tyre and work the edges until the lip of the tyre is flush with the rim on both sides.



Take the main body assembly and place it on your work surface.

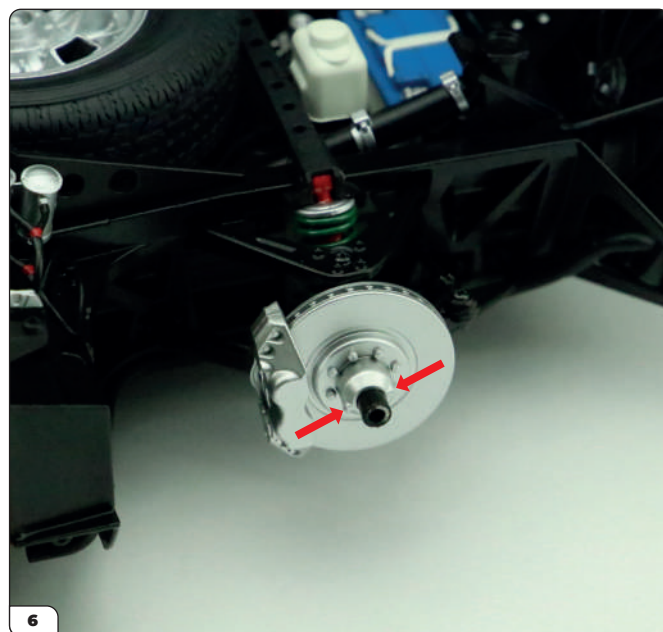
Stage 96: Attaching the Wheels and Adding the Bertone Logo



Retrieve the other three tyres assembled previously, along with 4x Type I screws (inset).

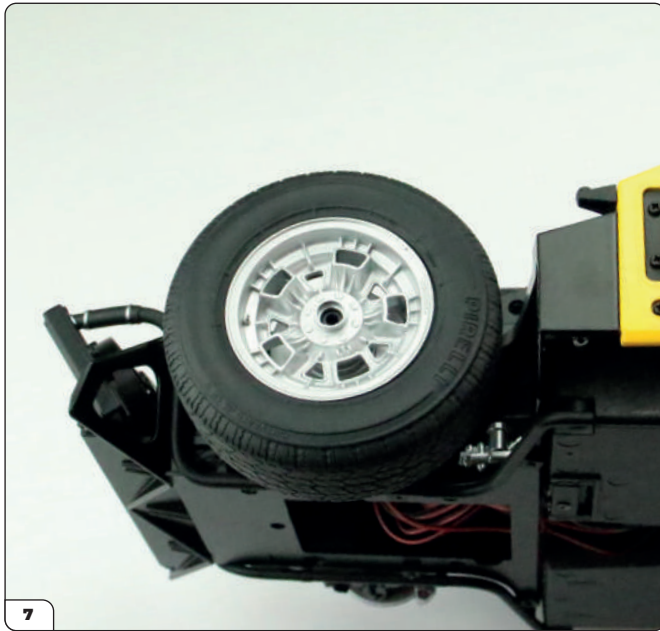


On the inside of the wheel rims are two notches (arrows).

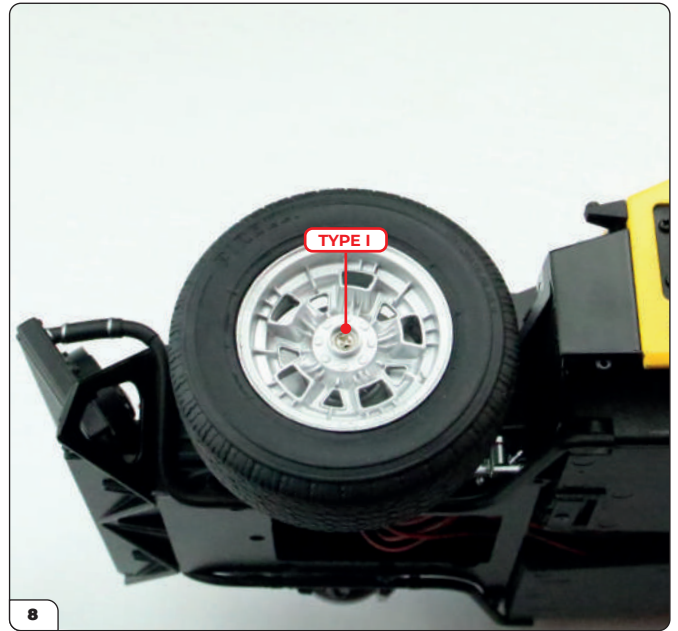


The notches correspond with the two lugs on each of the outer brake pads (arrows).

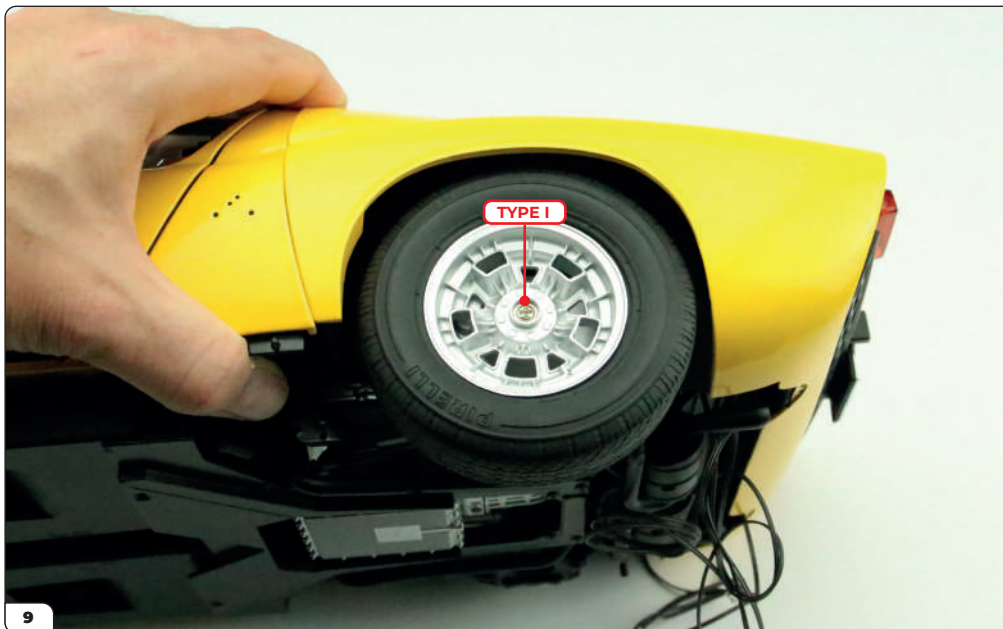
Stage 96: Attaching the Wheels and Adding the Bertone Logo



Fit one of the wheels onto the front left brake pad, aligning the notches with the lugs. Turn the wheel while pressing until the two engage with each other – the brake pad should turn with the wheel once correctly in place.

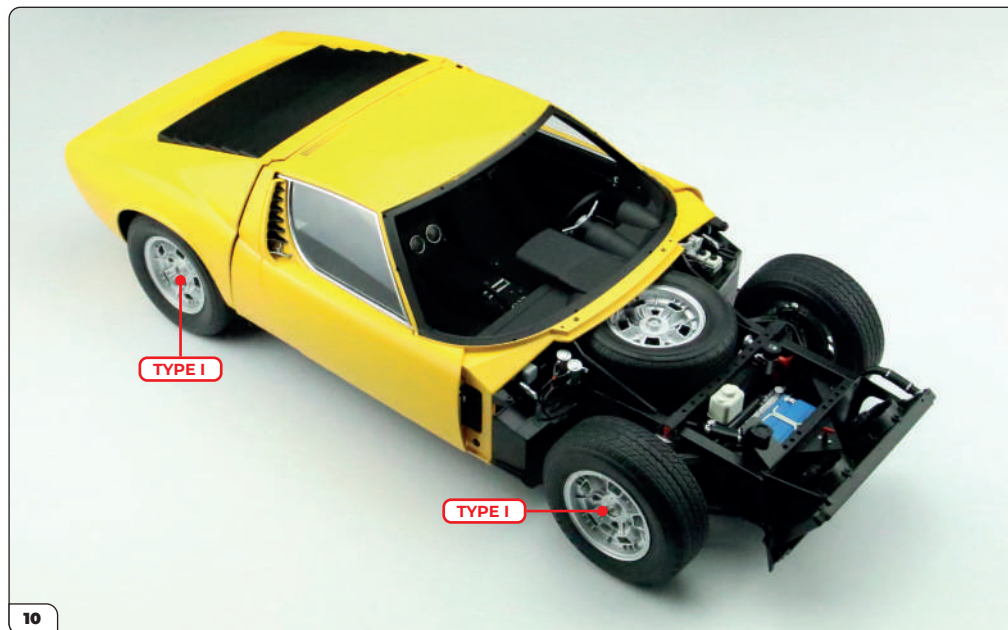


Use one of the Type I screws to fix the wheel in place. Tighten the screw fully and use a drop of oil to lubricate the connection for smoother turning of the wheel.

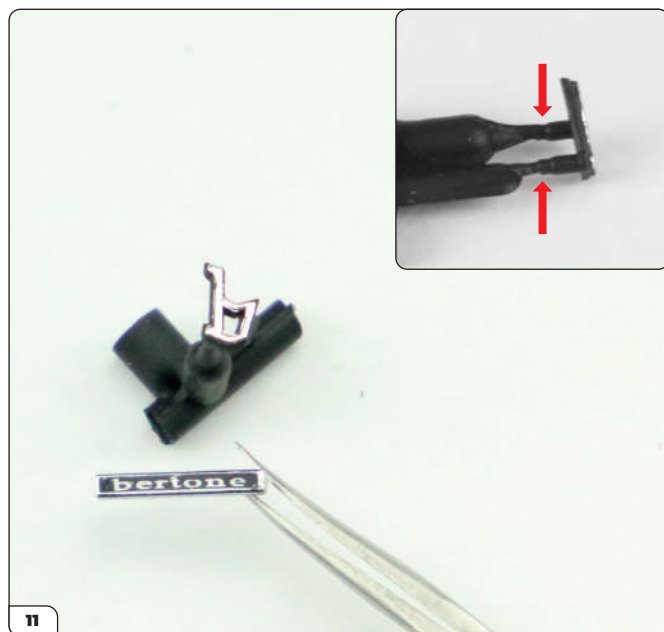


In the same way, fix a wheel to the rear left brake pad and secure with a Type I screw.

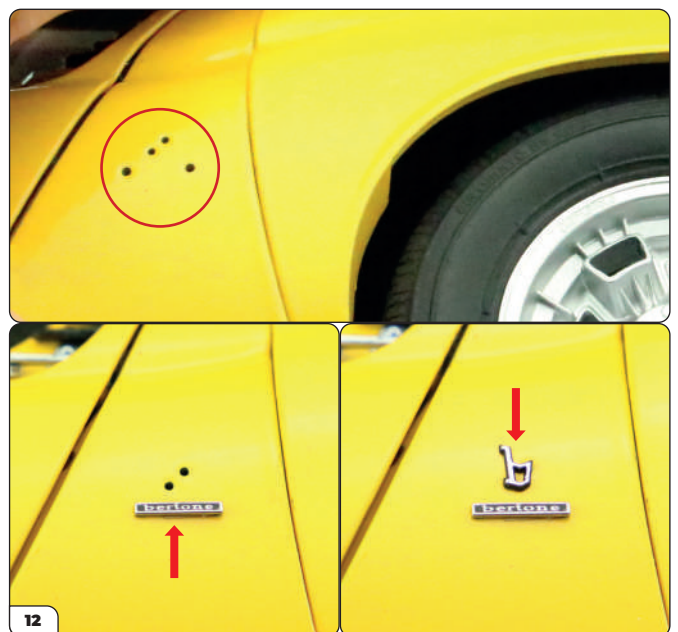
Stage 96: Attaching the Wheels and Adding the Bertone Logo



On the other side of the model, fix the last two wheels in place using 2x Type I screws.



Now take the Bertone logo and script. The script has two small silver pins on the back. Cut the Bertone logo from its sprue using a hobby knife or clippers – ensure to cut at the points indicated by the arrows in the inset photo to leave the pins of the logo intact.



On the left-hand side of the model, locate the two holes in the central body (top image, circled). Press the pins of the script into the two lower holes (bottom left image). Then press the logo pins into the remaining holes in the same way (bottom right image).

Stage 96: Attaching the Wheels and Adding the Bertone Logo

STAGE COMPLETE



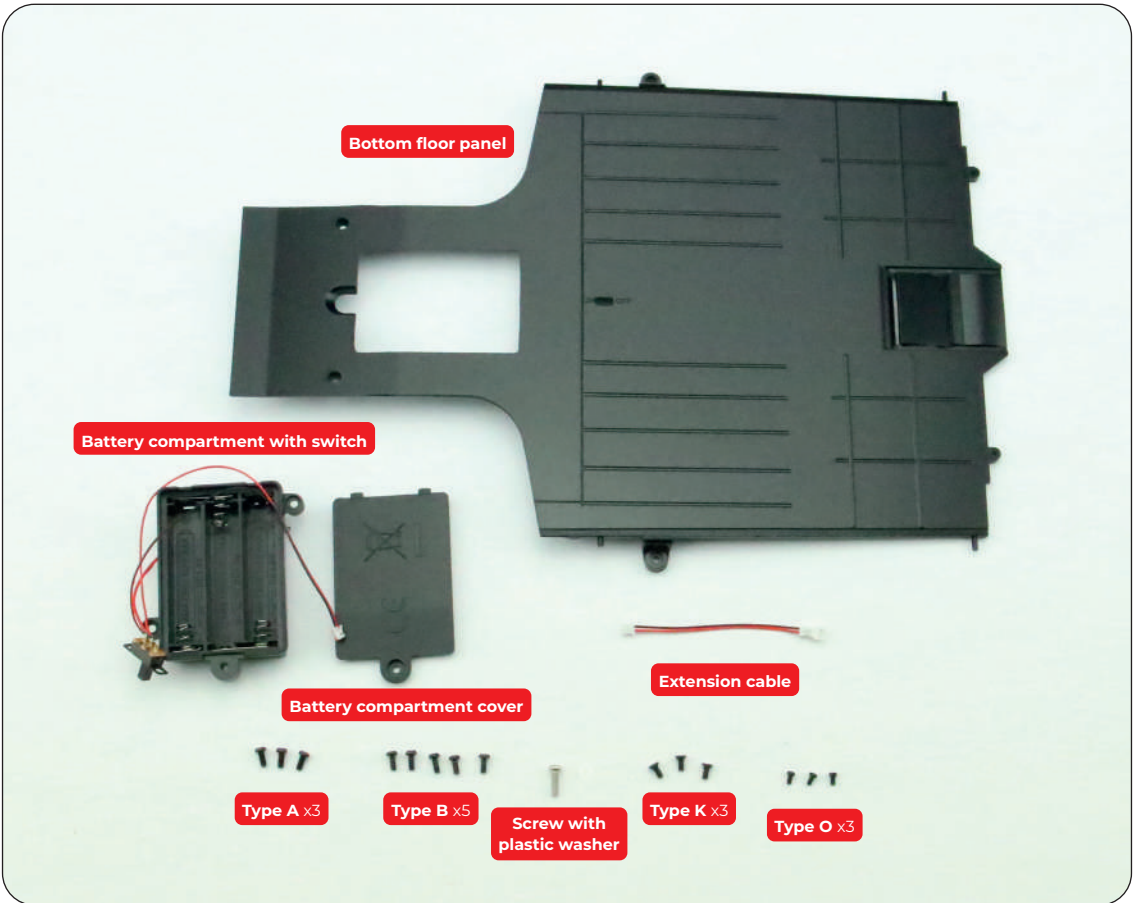
Stage 97: Adding the Battery Compartment and the Shield Emblem

For this stage you'll work on the bottom floor panel by adding the battery compartment and fixing the switch in place. You'll also fix the shield emblem onto the front body.



STAGE 97 PARTS LIST

Name
Bottom floor panel
Battery compartment with switch
Battery compartment cover
Extension cable
Type A screws x3
Type B screws x5
Screw with plastic washer
Type K screws x3
Type O screws x3



Stage 97: Adding the Battery Compartment and the Shield Emblem



Take the front body and place it on your work surface. Note the two holes on the nose for fitting the emblem (circled).

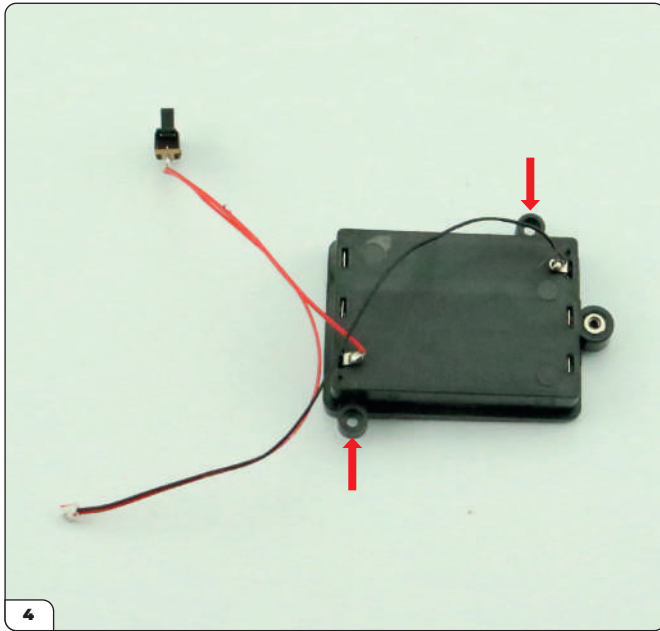


Retrieve the emblem (supplied in Stage 7). There are two pins on the back of the emblem (inset, arrows). Press the pins into the two holes highlighted in the previous step.

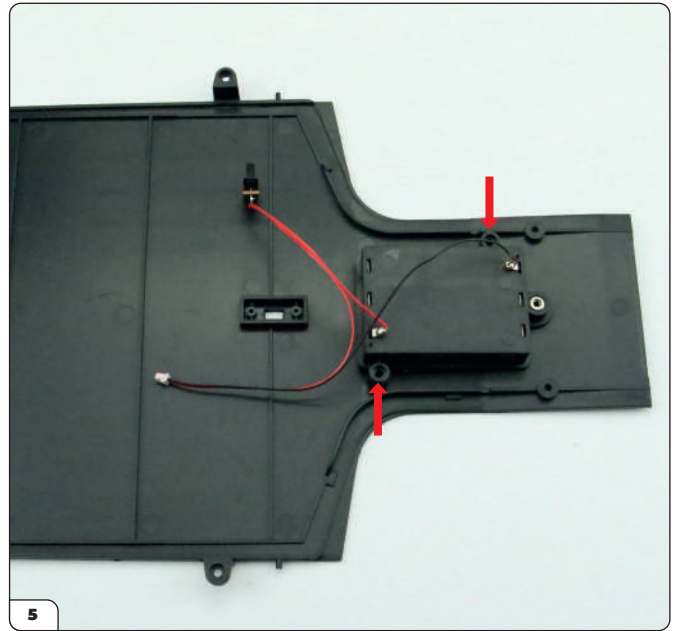


The front body can be set aside for now until it is needed in a later stage. Take the bottom floor panel and lay it on your work surface in the orientation shown. Note the two raised screw holes (circled).

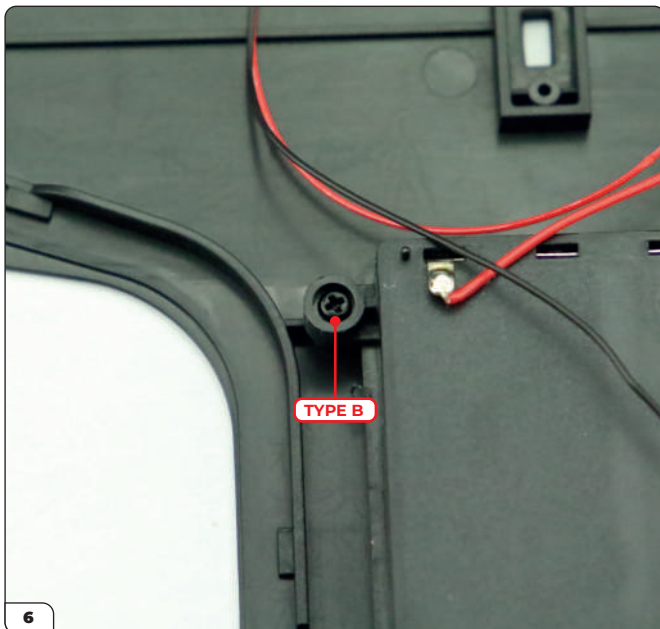
Stage 97: Adding the Battery Compartment and the Shield Emblem



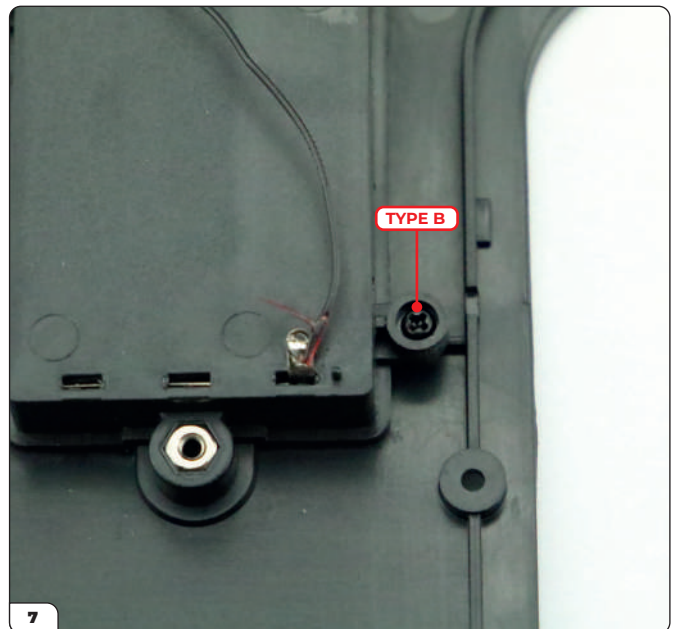
Next take the battery compartment with a switch. There are two mounting points on the side (arrows).



Fit the battery compartment into the shaped hole in the bottom floor panel, aligning the mounting points with the raised screw holes.

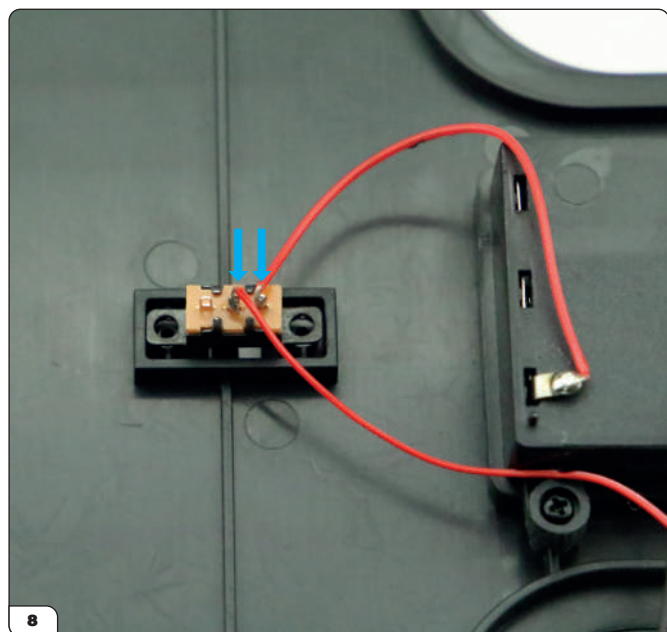


Start to secure the compartment in place by driving a Type B screw into one of the mounting points.

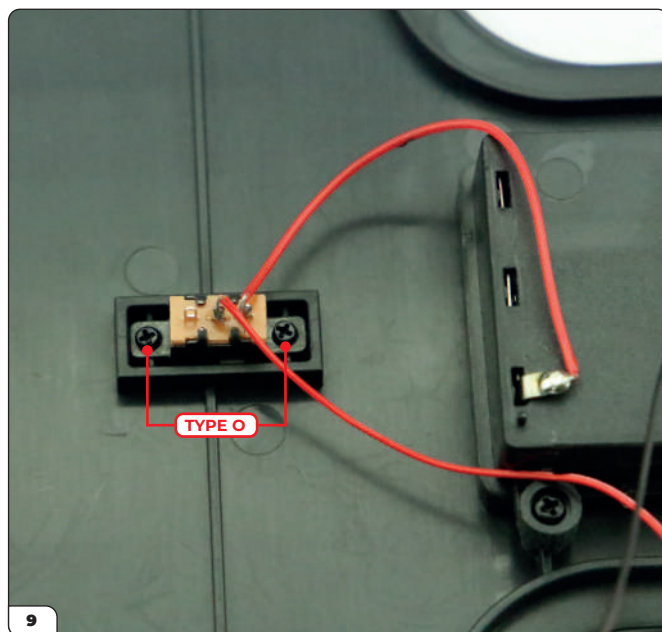


Drive a Type B screw into the remaining mounting point.

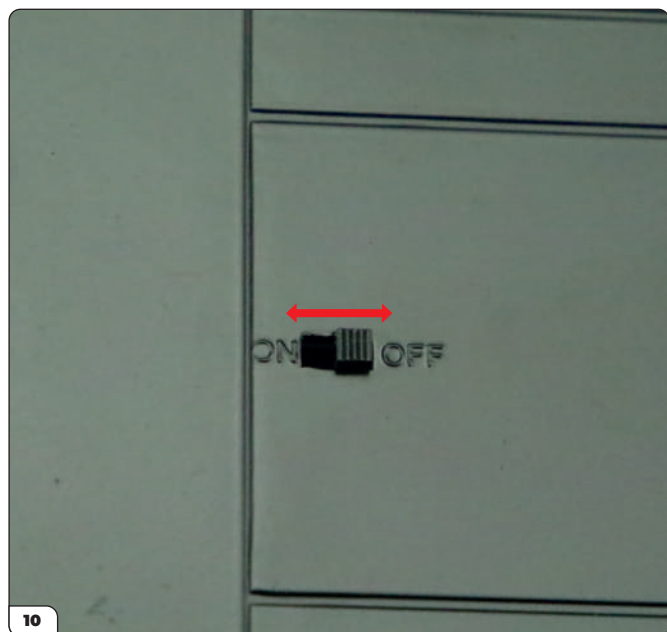
Stage 97: Adding the Battery Compartment and the Shield Emblem



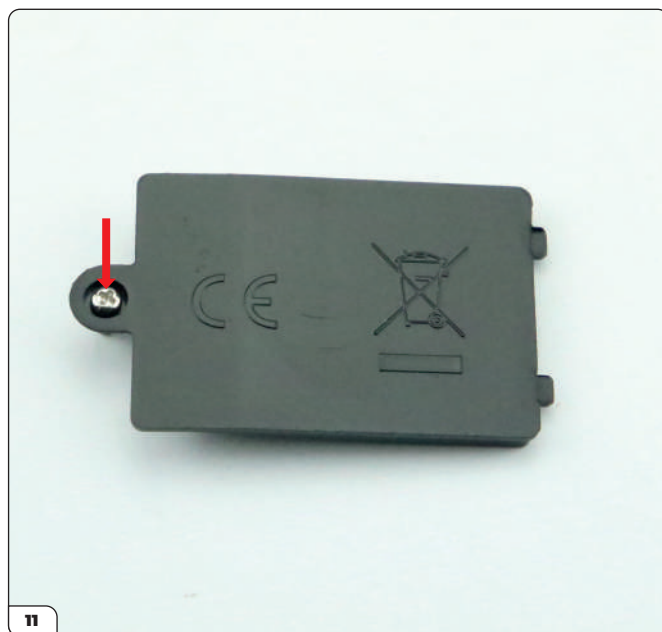
Next take the switch and fit it into the rectangular recess in the middle of the floor panel as shown. Ensure it is oriented correctly, with the two wire connections closer to the battery compartment (arrows).



Secure the switch in place using 2x Type O screws.

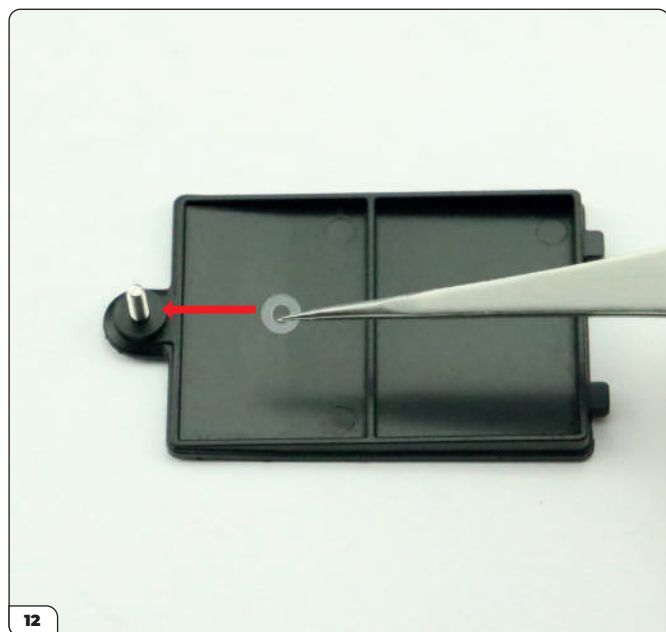


Check the switch can be moved to both the 'OFF' and 'ON' position.

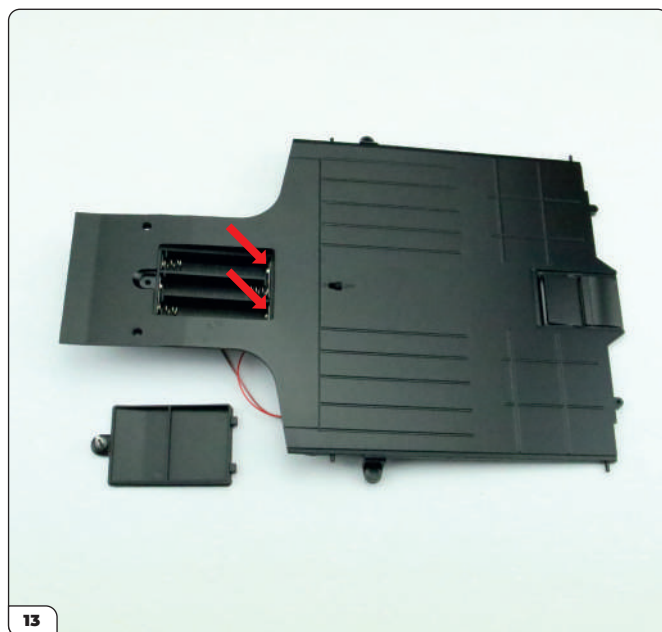


Take the battery compartment cover and the screw (with the plastic washer), then insert the screw into the hole in the cover from the outside (arrow).

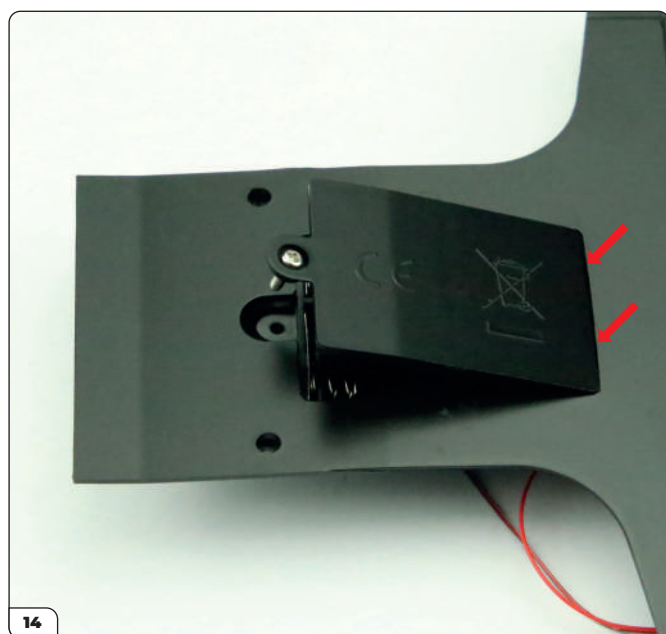
Stage 97: Adding the Battery Compartment and the Shield Emblem



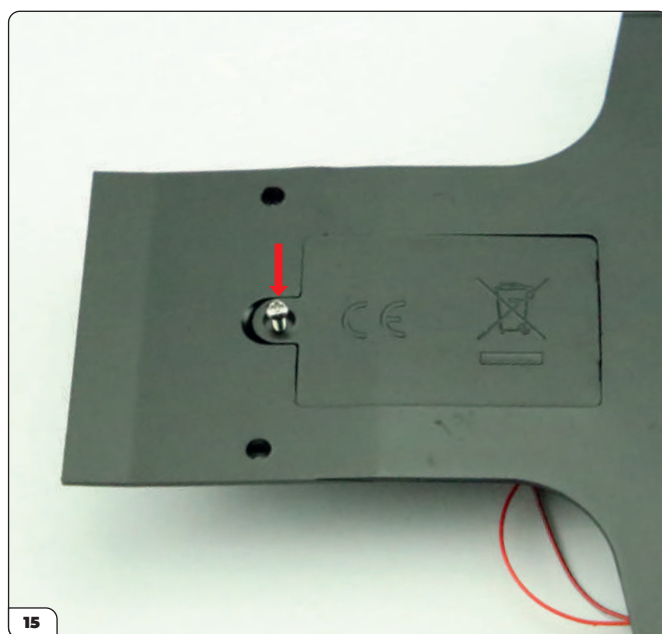
Turn the battery compartment cover upside down and fit the washer over the shaft of the screw (arrow).



Turn the bottom floor panel over and locate the two slots by the battery compartment for inserting the cover (arrows).



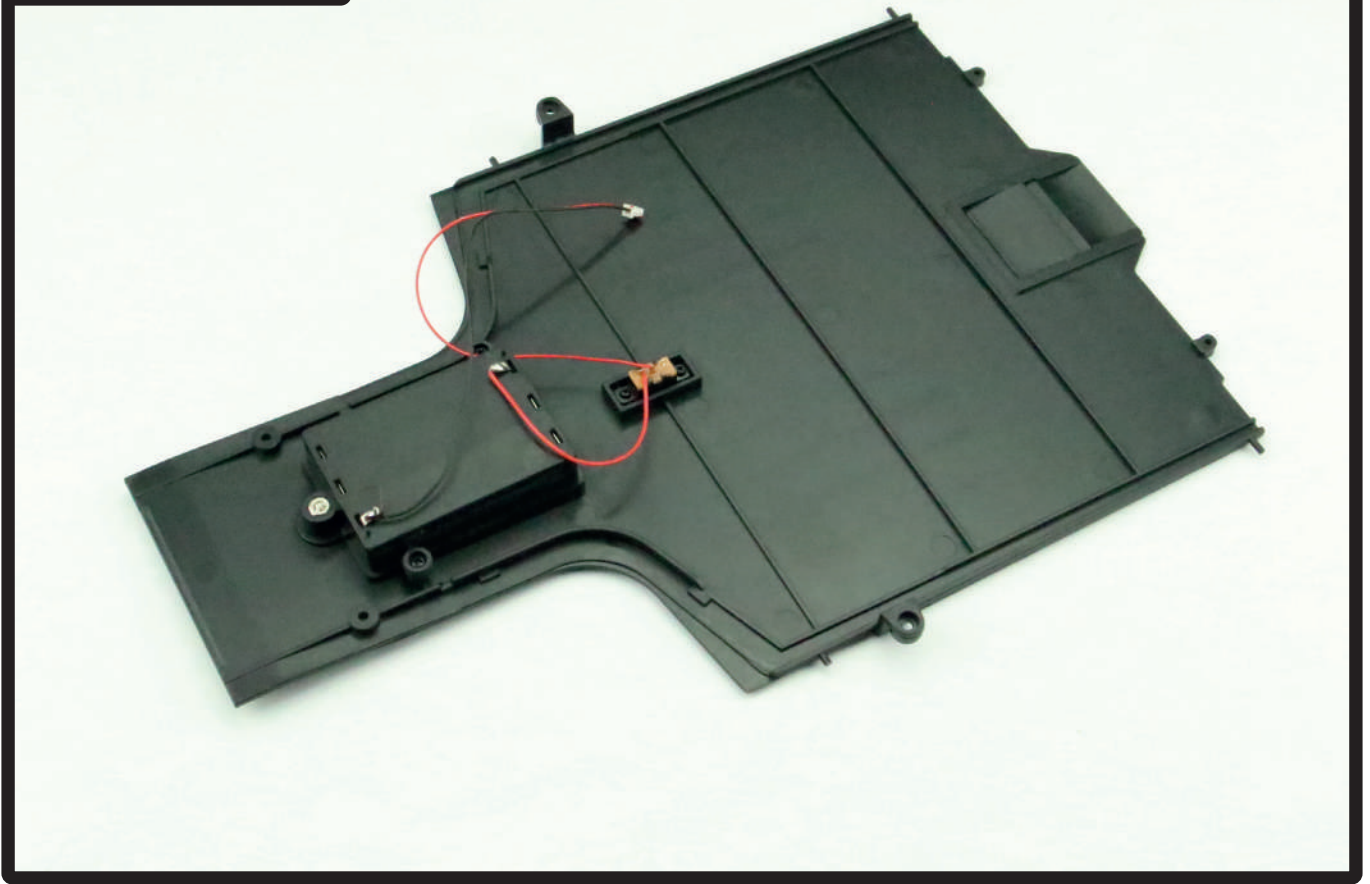
Insert the tabs of the cover into the slots (arrows).



Tighten the screw of the cover to hold it in place.

Stage 97: Adding the Battery Compartment and the Shield Emblem

STAGE COMPLETE



Stage 98: Fitting the Tailpipes and Connecting the Electrics

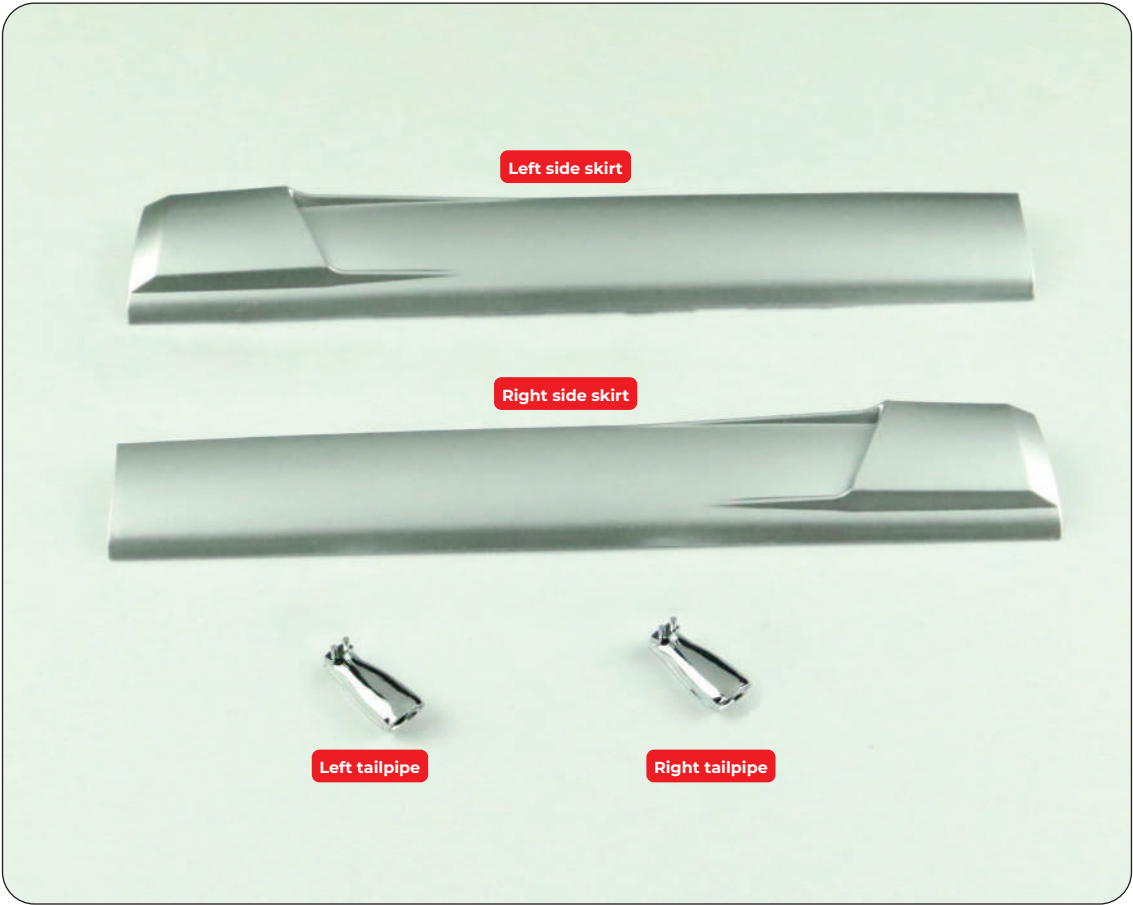
As well as fitting the tailpipes to the rear body, you'll now connect up the wires coming from the rear body of your model to the circuit board.

The side skirts supplied will be used in the final stage and can be kept aside for now.

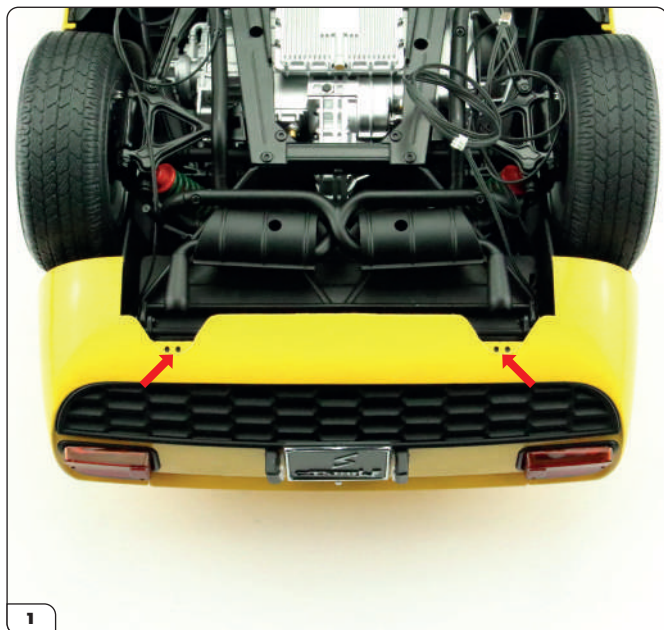


STAGE 98 PARTS LIST

Name
Right side skirt
Left side skirt
Left tailpipe
Right tailpipe



Stage 98: Fitting the Tailpipes and Connecting the Electrics



Retrieve the main assembly and place it upside down on your work surface with the rear end facing you. There are two pairs of holes on the rear body (arrows) for mounting the tailpipes.



The tailpipes are supplied in bags marked 'R' for right and 'L' for left. They have two silver pins (arrows) for fitting into the holes in the rear body highlighted in step 1.

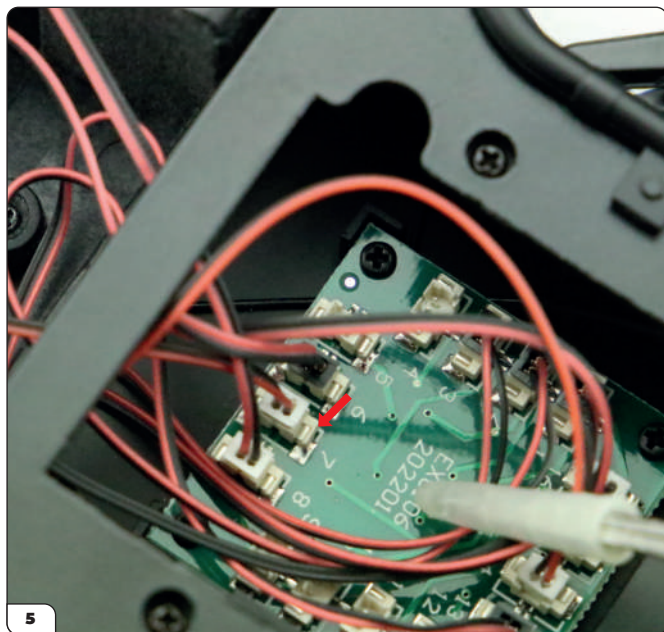


Take the left tailpipe (marked 'L') and fit its pins into the holes on the passenger side as shown.

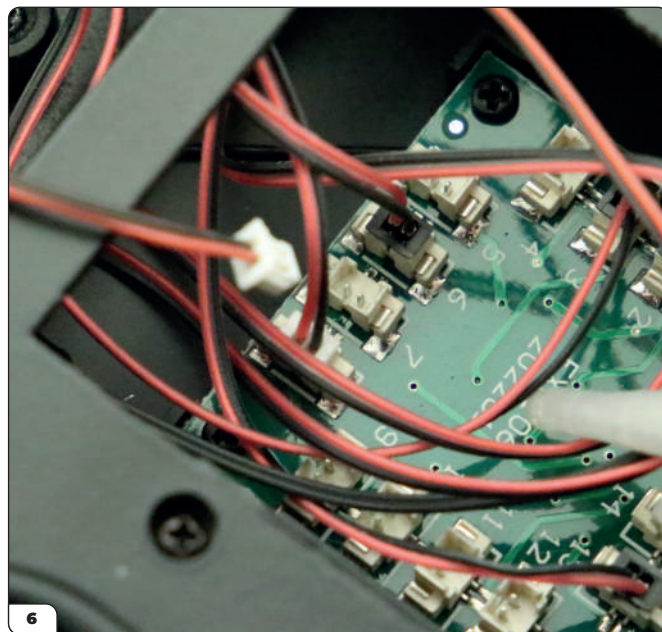


Fit the right tailpipe (marked 'R') into the holes on the driver side in the same way.

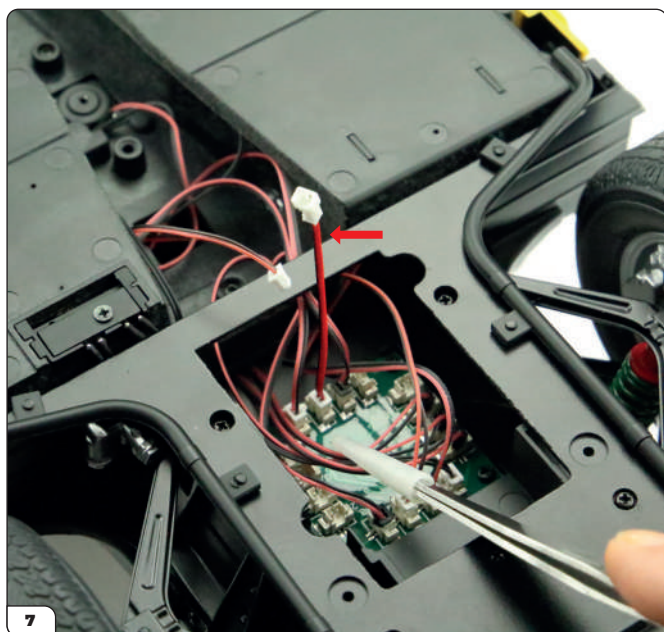
Stage 98: Fitting the Tailpipes and Connecting the Electrics



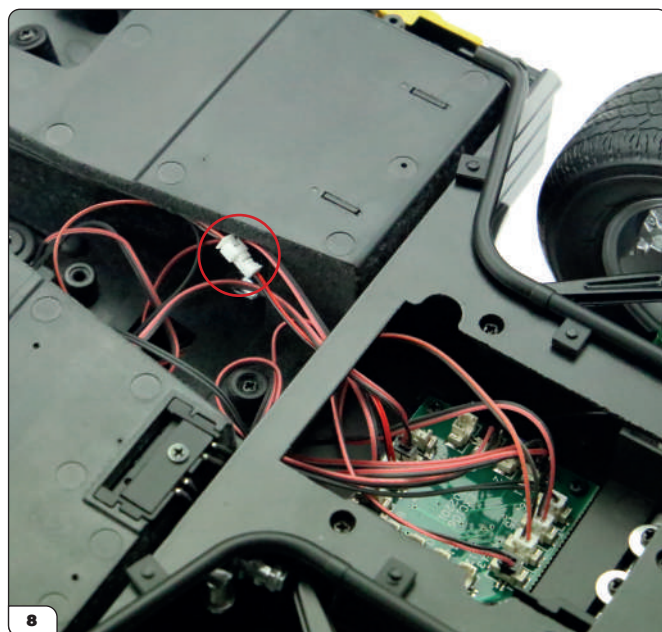
Locate the wire plugged into connection 7 (arrow) of the circuit board.



Gently remove the plug in connection 7.

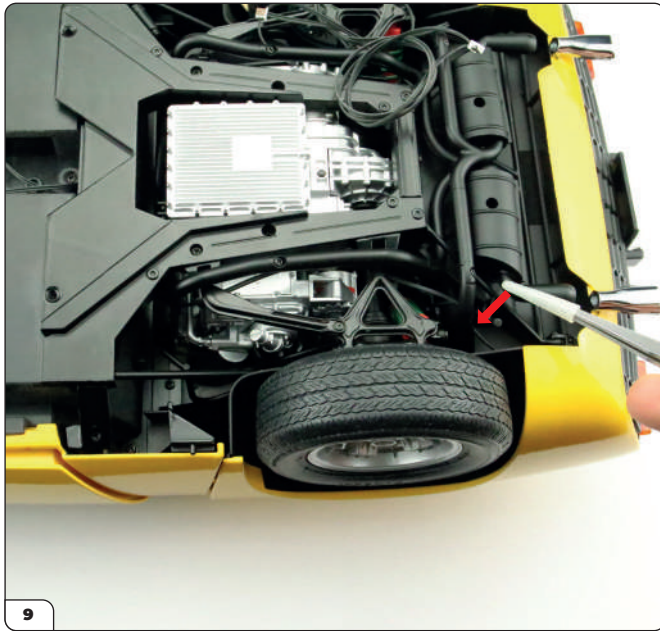


Take the extension cable (supplied in Stage 97) and plug the male end into connection 7 as shown. The female end (arrow) will be connected to the plug which was removed in the previous step.

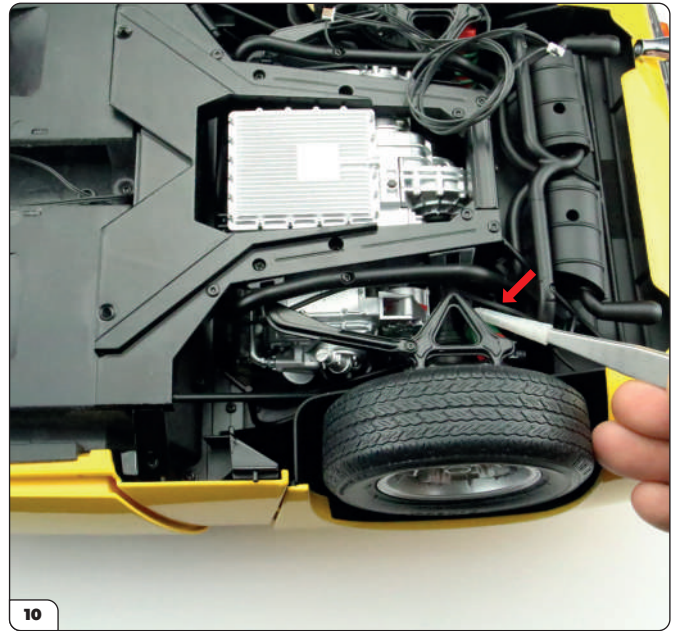


Pass the female end of the extension cable under the crossbar and reconnect the wire which was previously unplugged (circled).

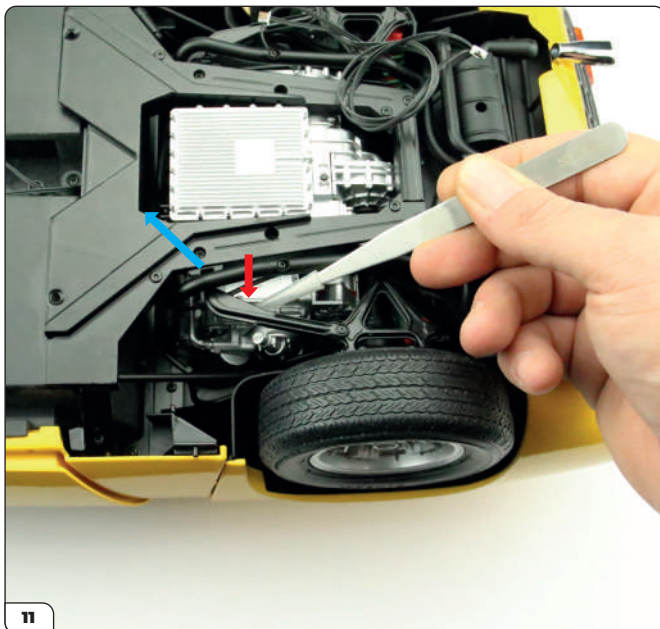
Stage 98: Fitting the Tailpipes and Connecting the Electrics



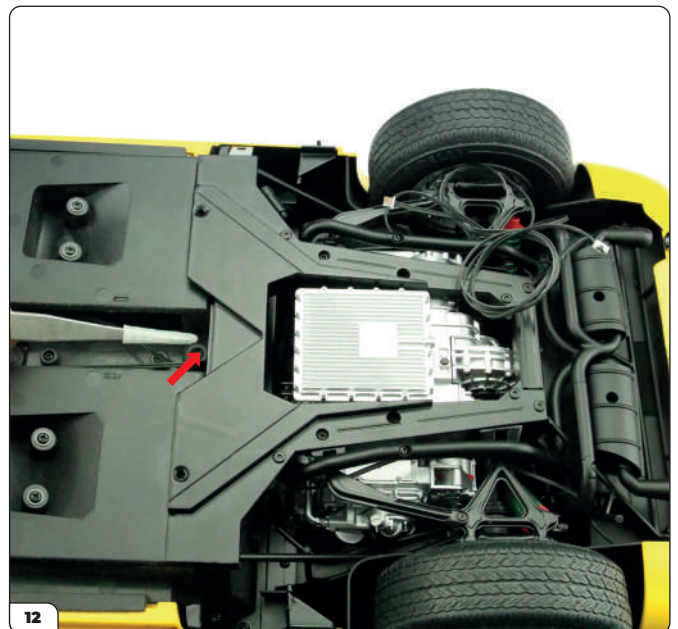
You'll now connect the wires from the rear body. Start with the right taillight (white plug, black panel) and pass it under the exhaust pipe, as shown by the arrow.



Continue to thread the wire by passing it under the rear lower suspension arm (arrow).

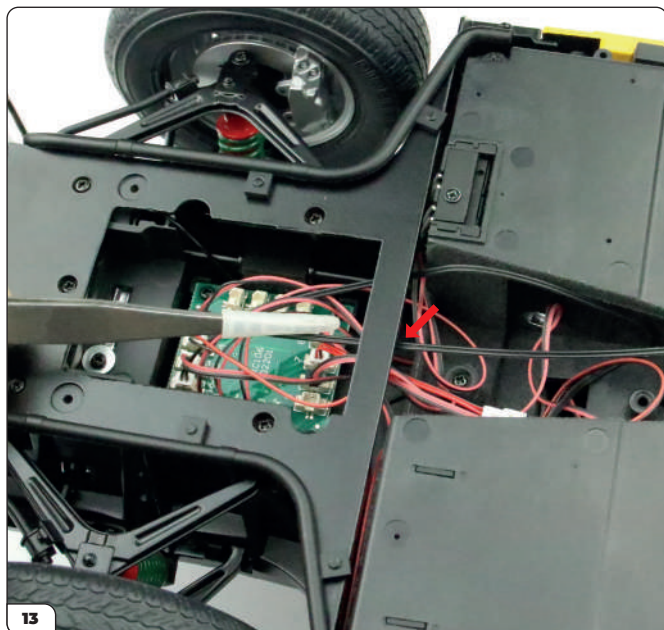


Lead the wire along the suspension arm (red arrow), then guide it through under the frame (blue arrow).

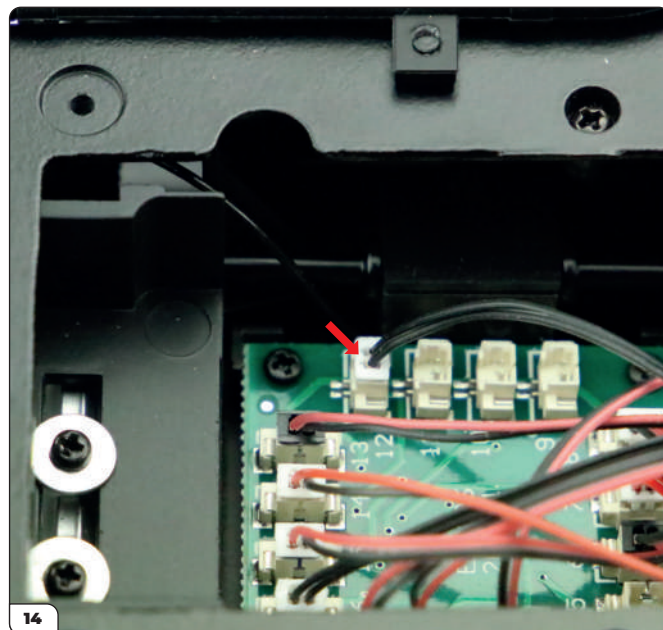


Pull the end of the wire through into the central shaft (arrow).

Stage 98: Fitting the Tailpipes and Connecting the Electrics



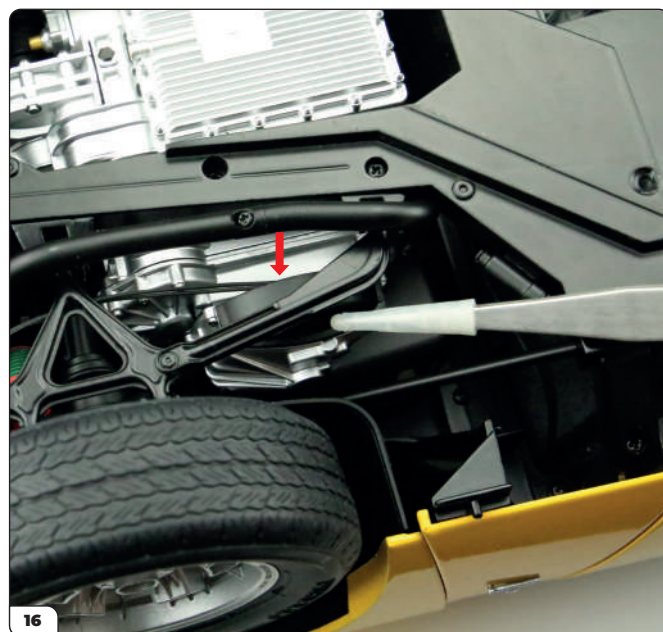
Guide the wire along the shaft and under the crossbar (arrow).



Plug the right taillight wire into connection 12 (arrow).

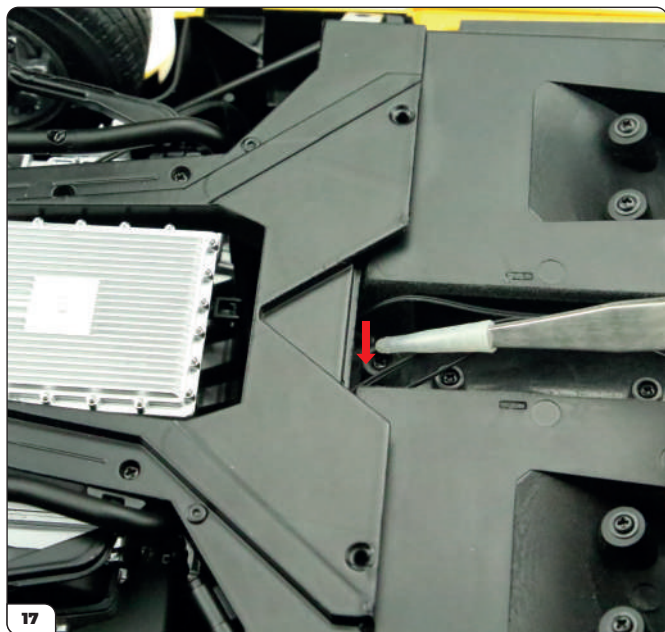


For the left taillight (white plug, black panel), take the end of the wire and guide it along the same path as before. First, pass it underneath the exhaust pipe (arrow).

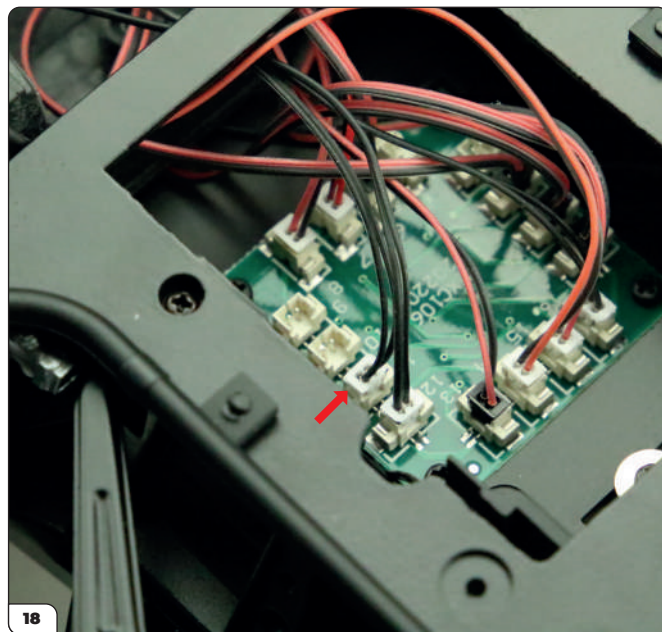


Lead the wire underneath the lower suspension arm (arrow).

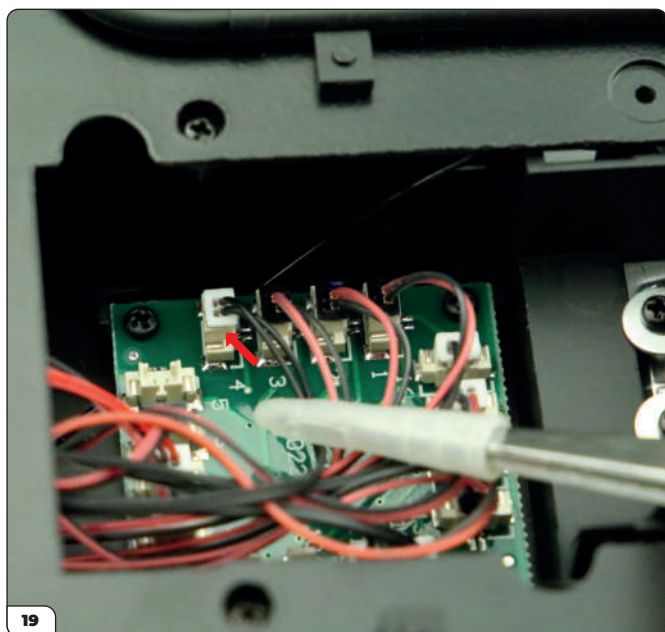
Stage 98: Fitting the Tailpipes and Connecting the Electrics



Guide the wire under the frame and through into the central shaft (arrow) and lead it towards the circuit board.



Pass the wire under the crossbar, then plug into connection 11 (arrow).



Finally, take the speaker wire (white plug, brown panel) and guide it along the same path as the right taillight wire. Plug the speaker into connection 4 (arrow).

Stage 98: Fitting the Tailpipes and Connecting the Electrics

STAGE COMPLETE



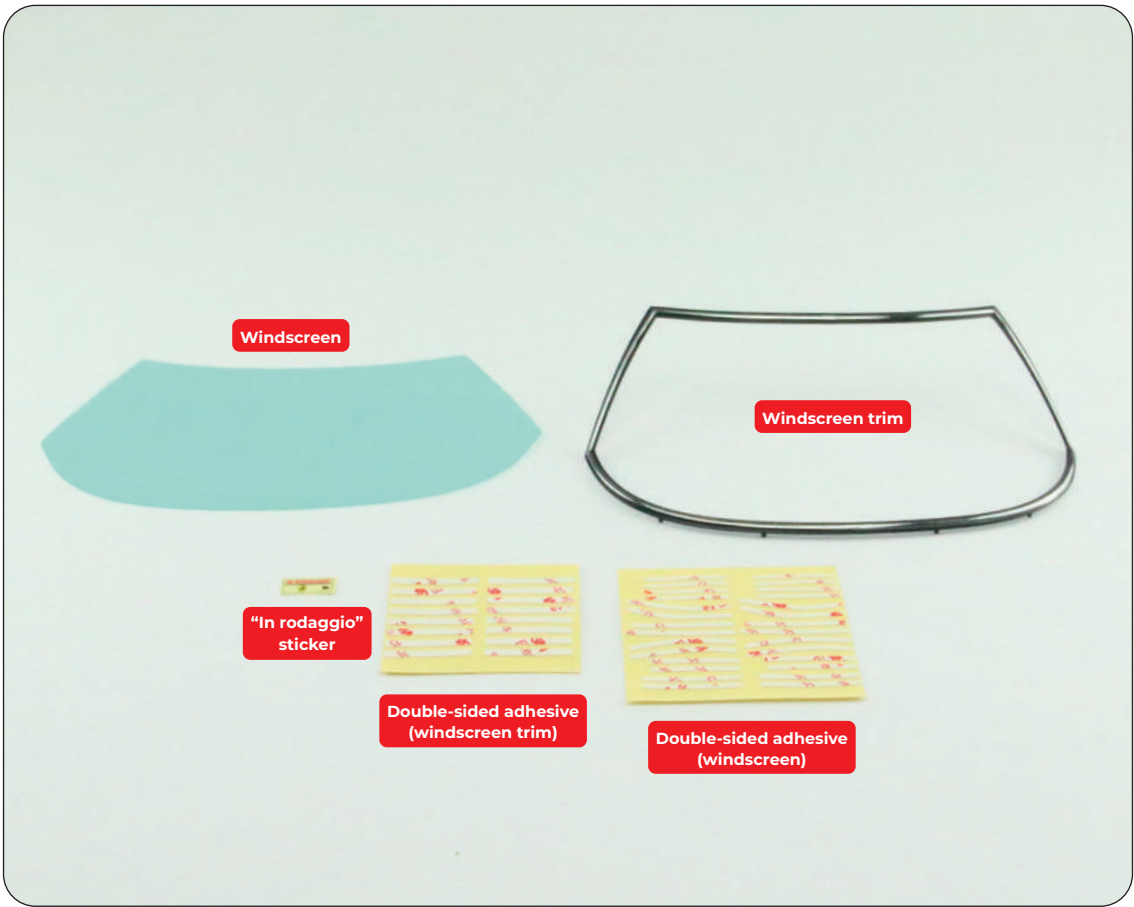
Stage 99: Preparing the Windscreen

After fitting the wheel hubs onto the rims, you'll prepare the windscreen by fixing the glass into the trim. You'll then place the "In rodaggio" sticker onto the glass, ready for the windscreen to be installed in the final stage.



STAGE 99 PARTS LIST

Name
Windscreen
Windscreen trim
Double-sided adhesive (windscreen trim)
Double-sided adhesive (windscreen)
"In rodaggio" sticker



Stage 99: Preparing the Windscreen



Place the main assembly onto your work surface. The outer rims of the wheel have a raised circle around the screws which will be used for fitting the wheel hubs (inset, arrow).



Retrieve the four hub caps (supplied with Stage 96). Check the edges for excess paint and remove using a hobby knife if necessary.



Fit one of the hub caps over the raised circle of one of the wheels as shown.

Stage 99: Preparing the Windscreen

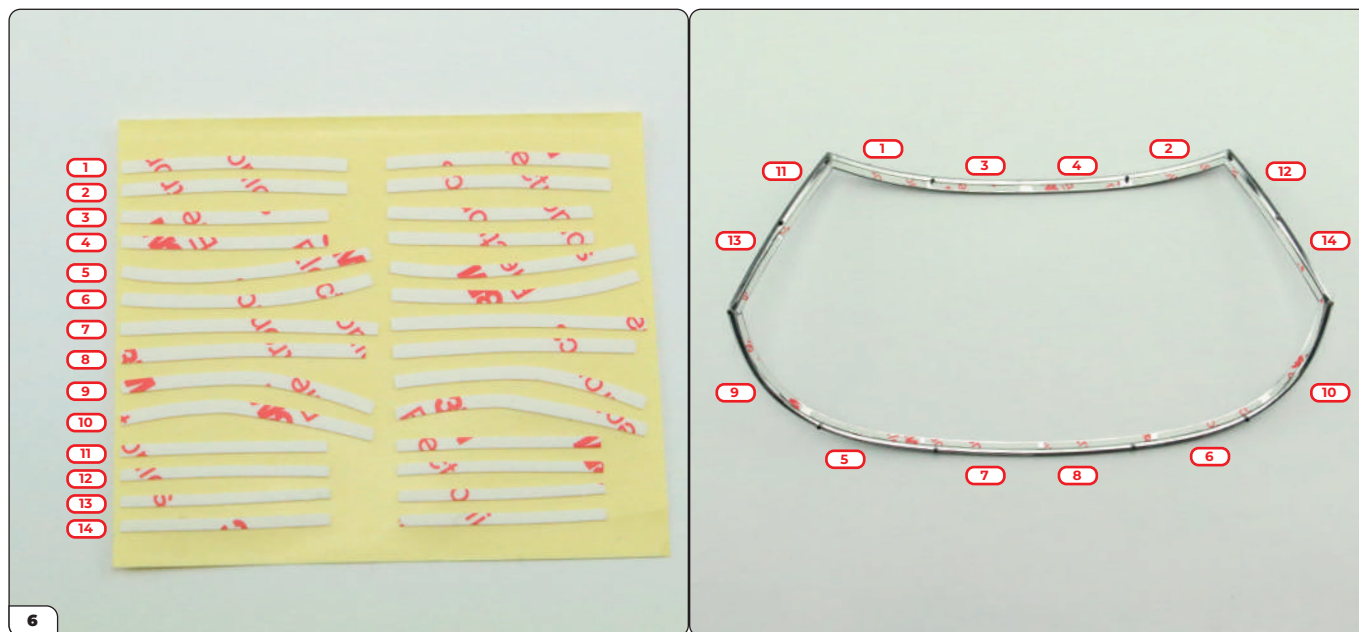


Fit the remaining hub caps to the other wheels in the same way.

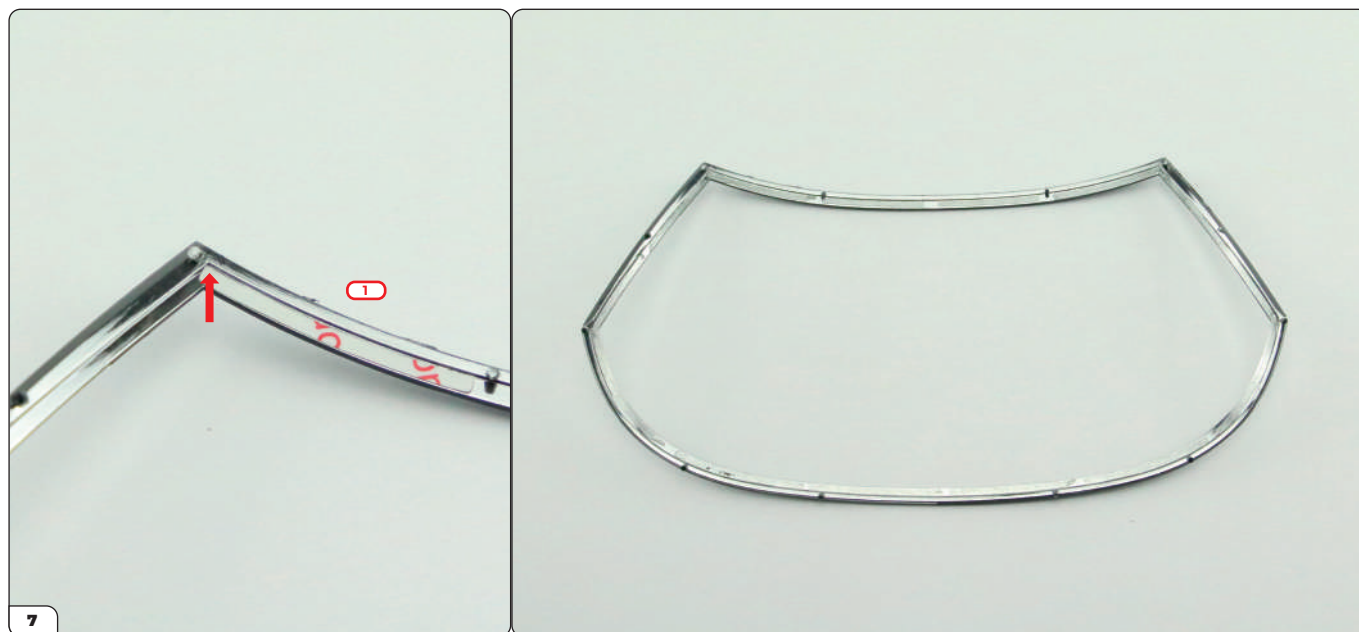


Now take the windscreen trim and lay it on your work surface as shown. The double-sided adhesive tape for fixing the windscreen must be applied to the lip on the inside (concave) part of the windscreen trim, as indicated by the arrows.

Stage 99: Preparing the Windscreen



Take the double-sided adhesive tape for fitting the windscreen and place it on your work surface in the orientation shown. There are two of each piece supplied so that if one gets damaged you can use the spare one. Arrange the double-sided adhesive around the trim as shown in the photo, paying attention to the numbering of the individual pieces shown in the left image. The numbers correspond to sections of the windscreen trim shown in the right image.



Using tweezers, take the strips of tape one at a time and apply them to the sections of the trim. Make sure they do not overlap the edge of the lip and that they fit into the corners as you apply them (left image, arrow). Once all the tape has been applied, remove the paper from each of them to reveal the adhesive (right image).

Stage 99: Preparing the Windscreen



Now take the windshield, which is covered with protective films: one transparent and one green. Remove the transparent protective sheet. Be sure to handle the windscreen by holding it by the outer edges to avoid leaving fingerprints on the unprotected surface.



Press the side of the windscreen without the protective film into the trim. Start with the top corners (arrows), then press the screen into the lip, working around the trim slowly so that the screen fits into the curve. Press firmly around the edges to adhere the parts together.

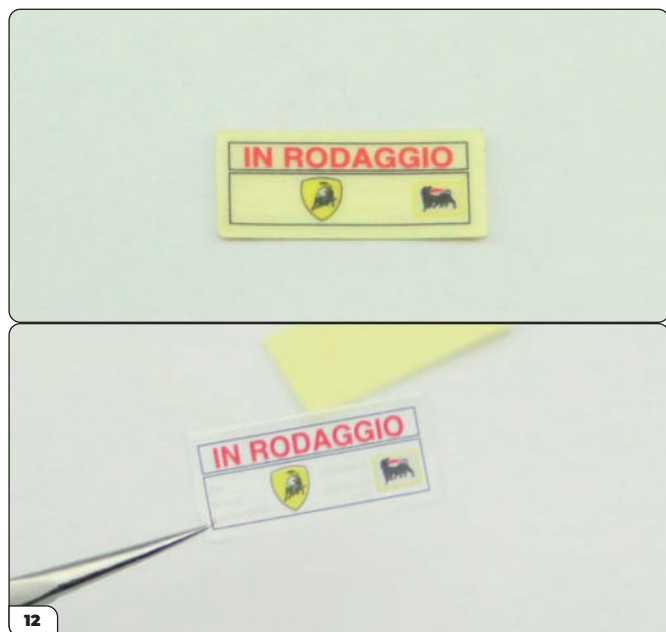


Once fitted, remove the green protective film from the windscreen as shown. Handle the assembly by the trim to avoid damaging or getting fingerprints on the windscreen.



Turn the trim over so the front is facing you as shown. You'll now apply the "In rodaggio" sticker to the windscreen, which is positioned on the passenger side (arrow).

Stage 99: Preparing the Windscreen



Take the sticker and carefully remove its backing paper. Hold the sticker with tweezers to avoid damaging it once removed.



Place the sticker as shown in the windscreen's upper corner on the passenger side. Make sure the area is clean of any dust or fingerprints before sticking.

STAGE COMPLETE



Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details

The final stage of your Lamborghini Miura build is to attach the front body and connect up the wiring. You'll then fit the bottom floor panel and side skirts, add some final details around the model, then finish by applying the logo stickers to the rear body.



STAGE 100 PARTS LIST

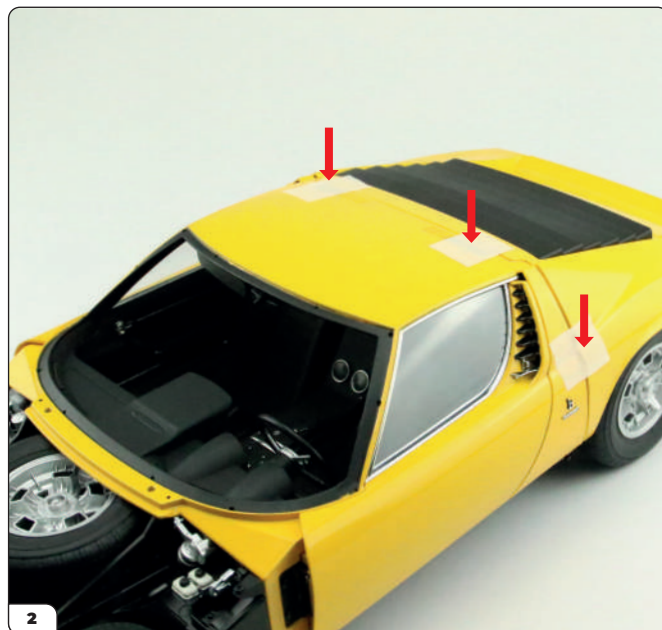
Name
Side logo template
Rear logo template
Front licence plate
Front licence plate holder
Bertone logo and script
Double-sided adhesive for Bertone logo and script
Washer nozzle x2
Chassis and engine number plate
Type V screws x3
Double-sided adhesive for door stop shims
Door stop shim x3
Windscreen wiper (left and right)



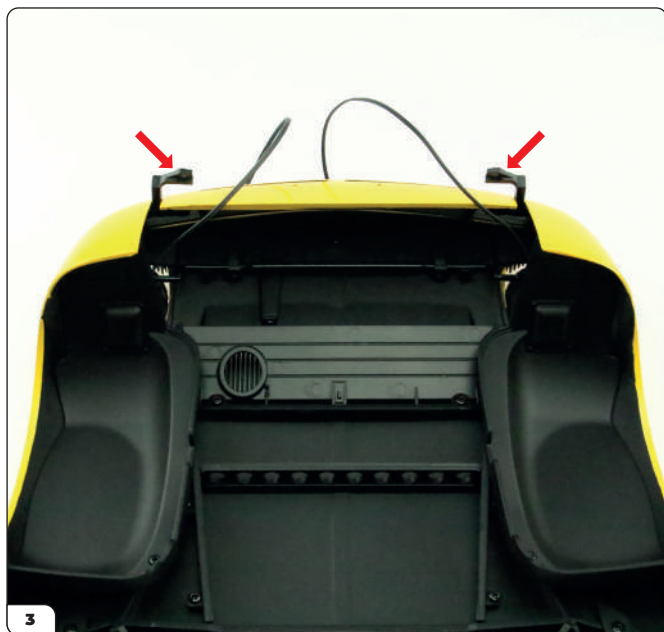
Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



To begin the final stage of your build, retrieve the front body assembly.



Place the main assembly nearby on your work surface and ensure the rear body is secured by masking tape (arrows).

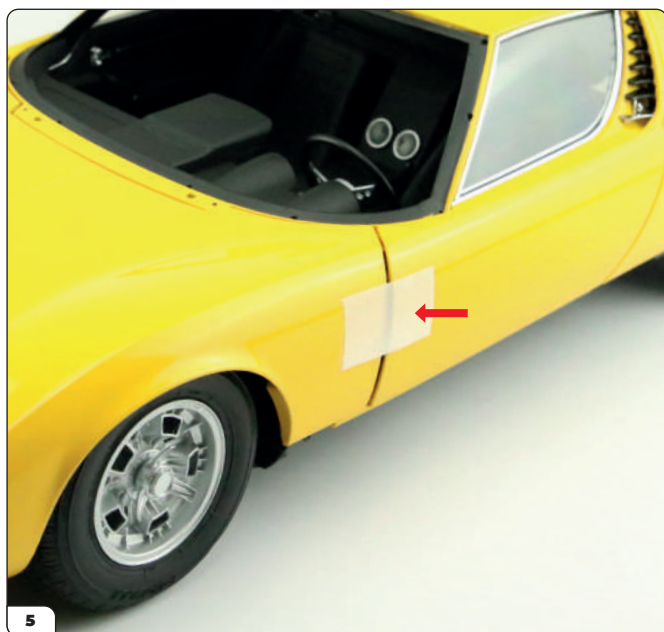


Turn the front body over, then lift up its two mounting brackets (arrows). Make sure to move the headlight wires towards the front and out of the way as shown.

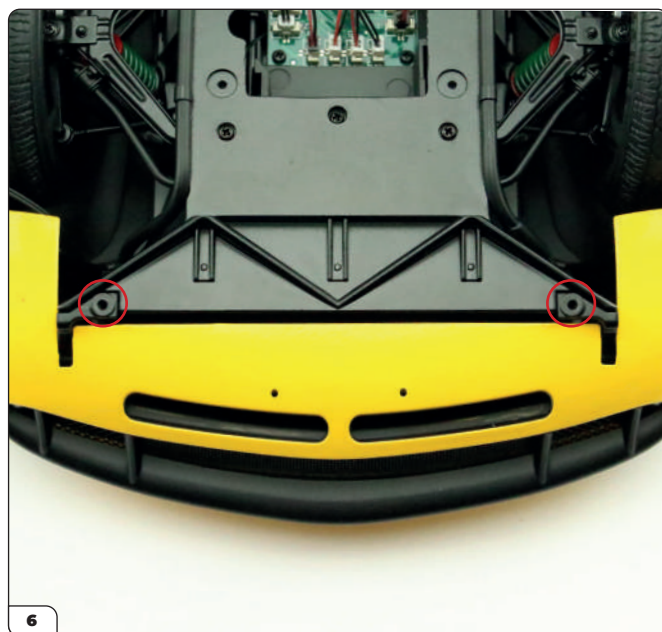


Fit the front body onto the main assembly and position it so it aligns with the central body (arrows).

Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



Use masking tape to hold the front body in place, applying pieces around all sections that align with the central body.



Carefully turn the assembly over then fit the two mounting brackets onto the screw holes in the frame (circled).

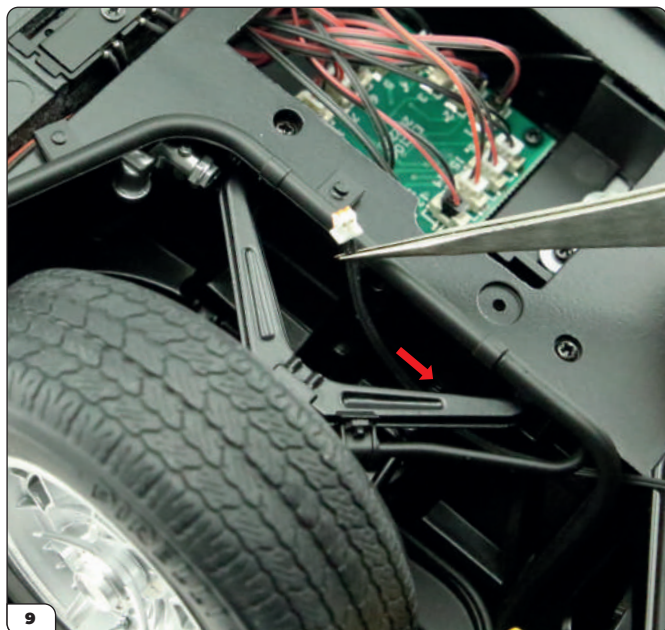


Secure the left mounting bracket using a Type V screw.

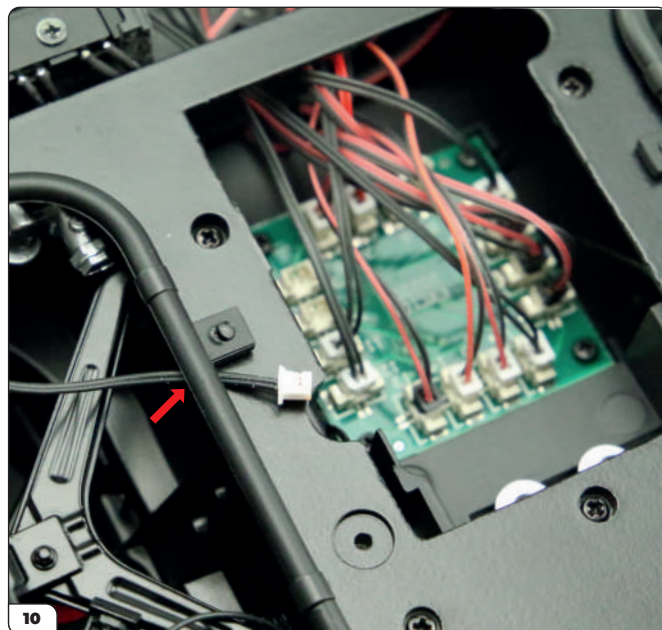


Use a second Type V screw to secure the right mounting bracket.

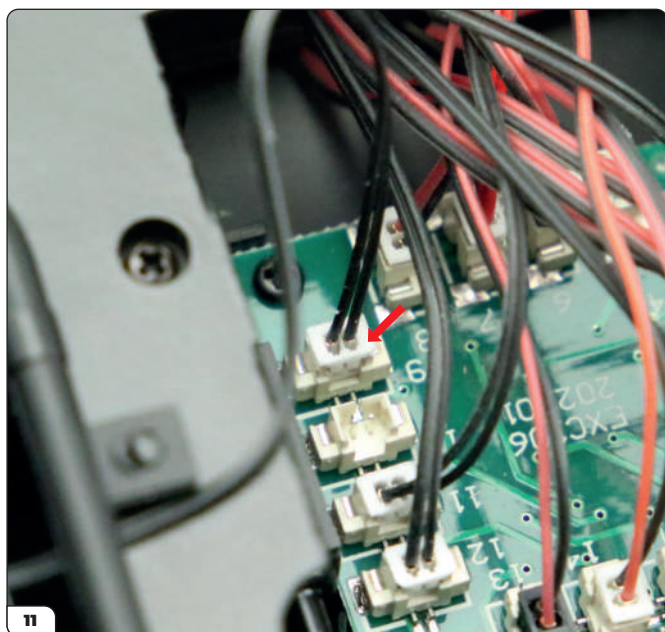
Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



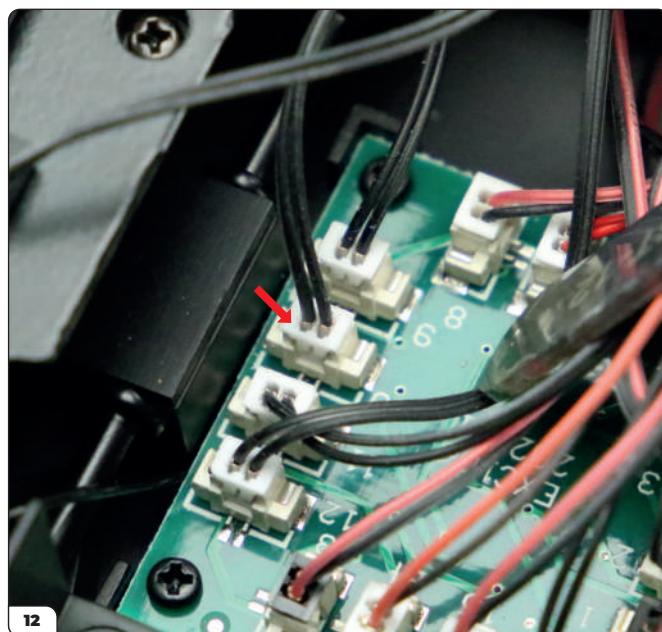
To connect the headlights, first locate the plug from the left headlight and pass it under the suspension arm (arrow)..



Carefully lift up the radiator pipe and fit the plug through it (arrow). Pull the wire through then press the radiator pipe back into place.

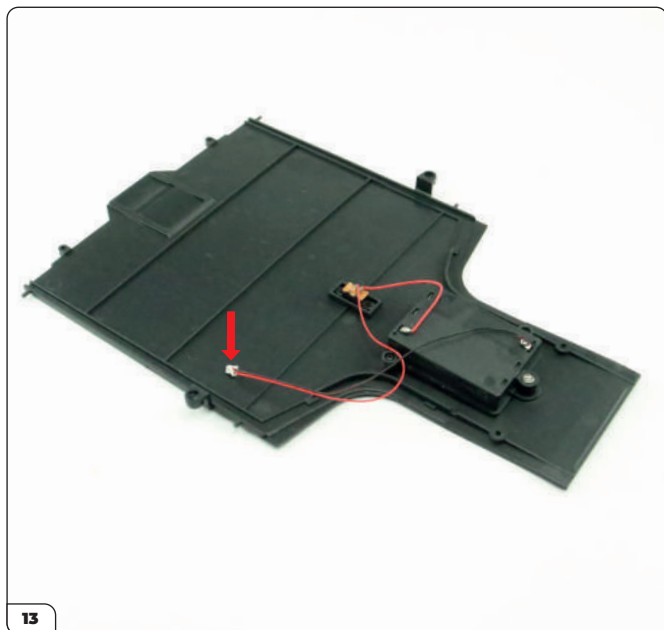


Plug the left headlight into connector 9 (arrow).

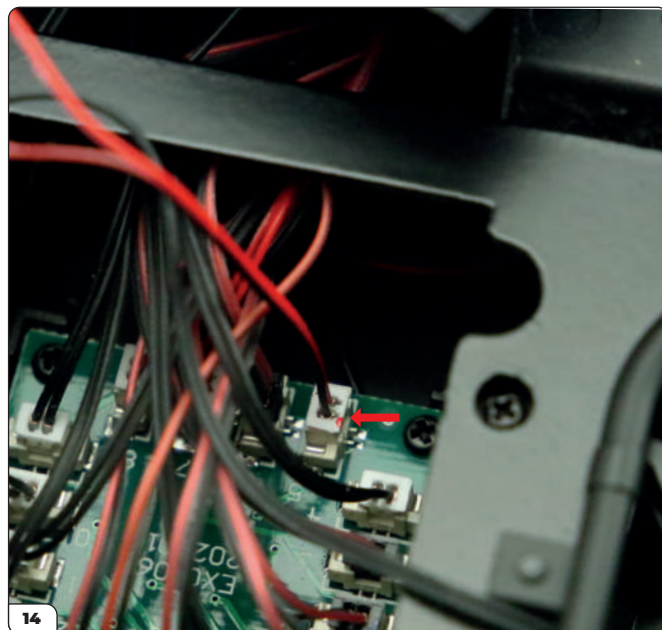


Repeat steps 9 and 10 for the left head light then plug it into connector 10 (arrow).

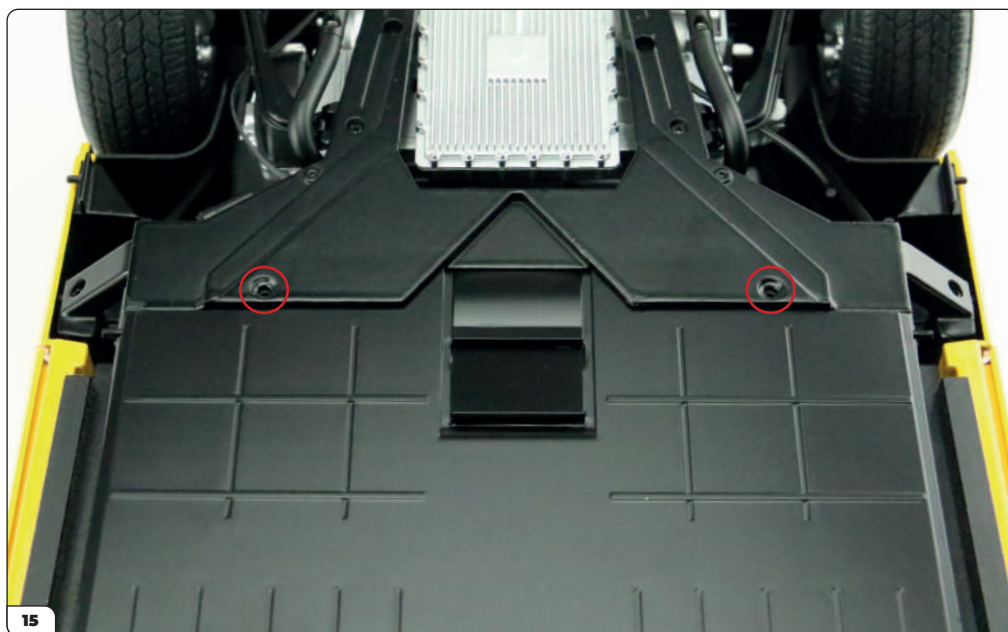
Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



Next retrieve the bottom floor panel. The switch has a loose plug (arrow) to connect to the circuit board before fitting the panel.

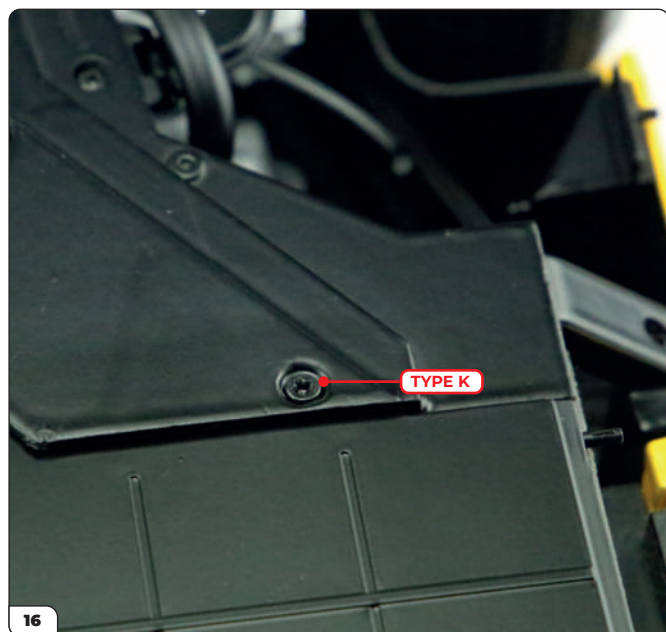


Guide the wire under the crossbar as before and plug the switch into connector 5 (arrow).

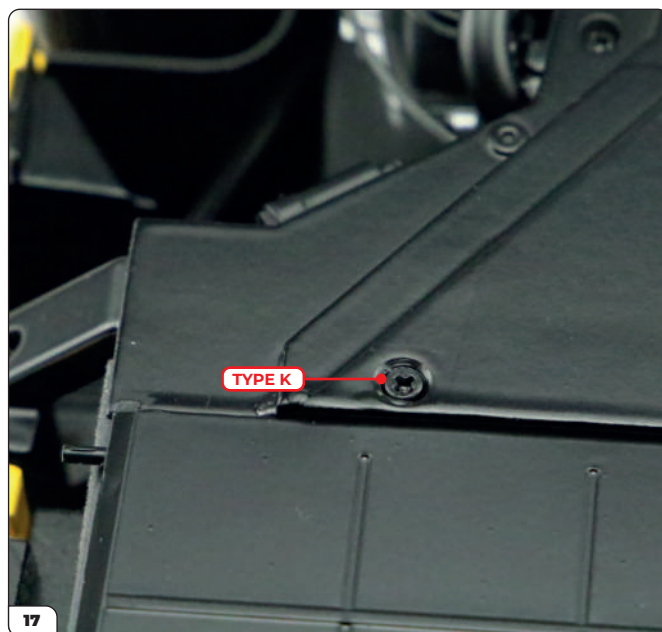


Position the bottom floor panel by fitting the wider end into place towards the rear end of the model; this fits just under the rear frame near the engine. The two screw holes in the floor panel must be aligned with the holes in the rear frame (circles).

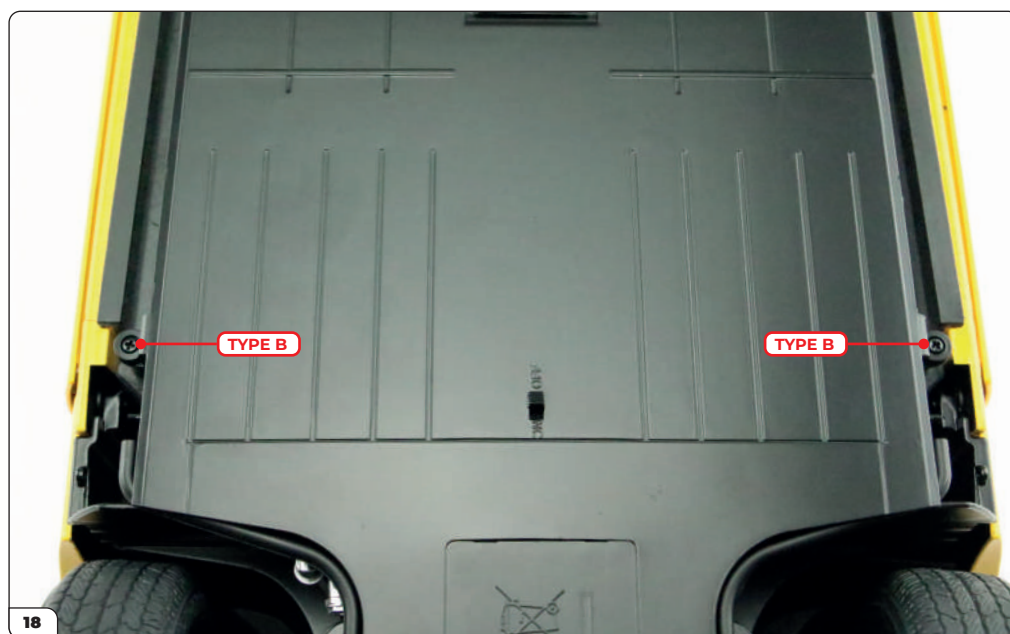
Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



Fix the right-hand side using a Type K screw.

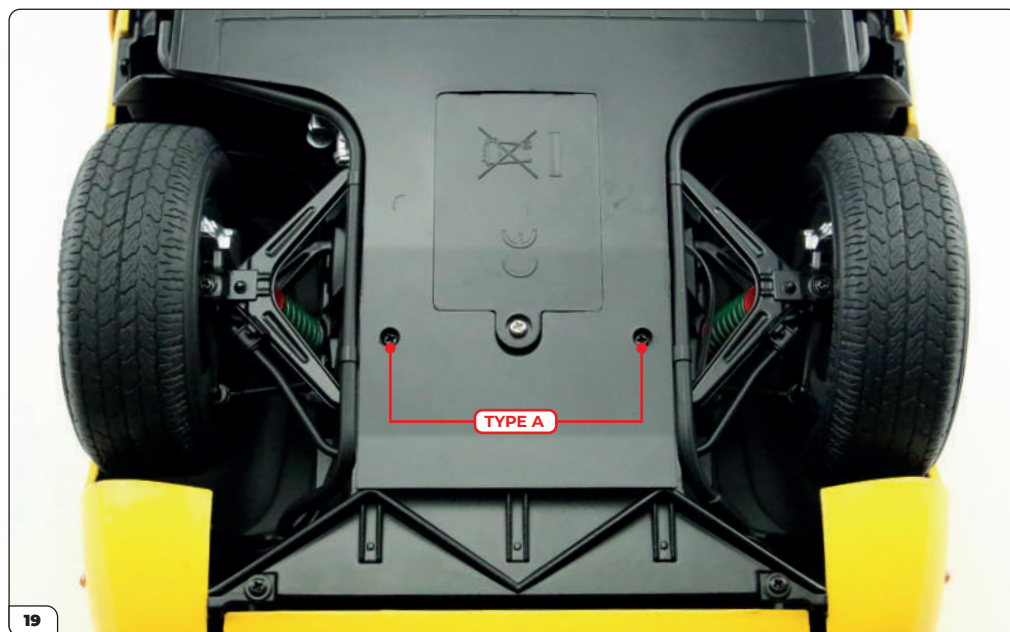


Use a Type K screw to secure the left-hand side in the same way.



Drive 2x Type B screws (supplied with Stage 97) into the raised screw holes either side of the floor panel.

Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



Finish fixing the floor panel using 2x Type A screws (supplied with Stage 97) in the holes located either side of the battery compartment.

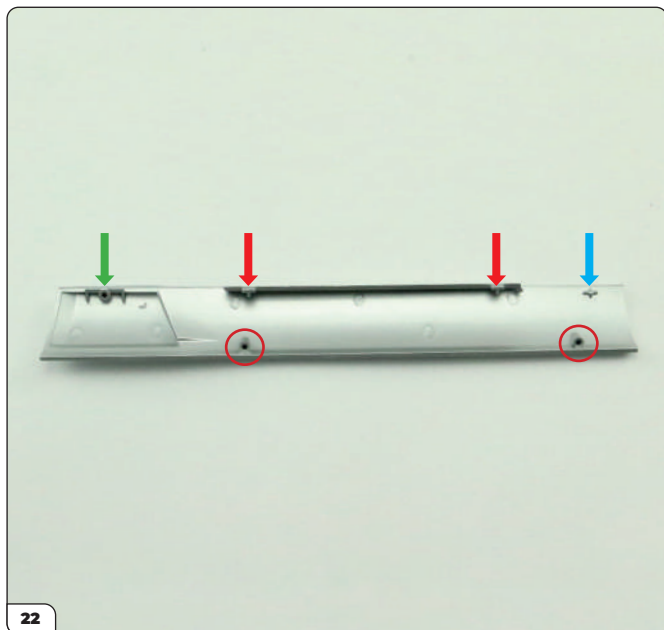


The floor panel should now look like this. Before continuing, you may wish to test the electrical functions – go to page 69 for instructions on installing batteries and operating the electrics.

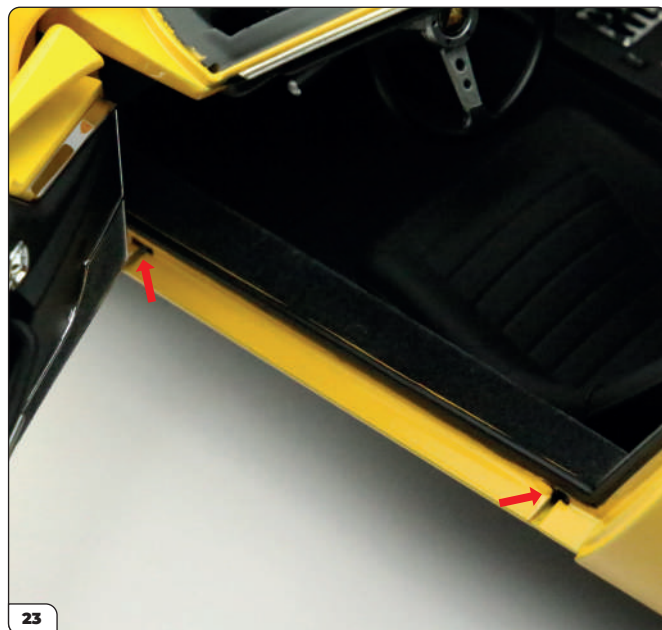


Retrieve the two side skirts (supplied with Stage 98). These are marked with the letters 'R' and 'L' to help distinguish the left skirt from the right one (circled).

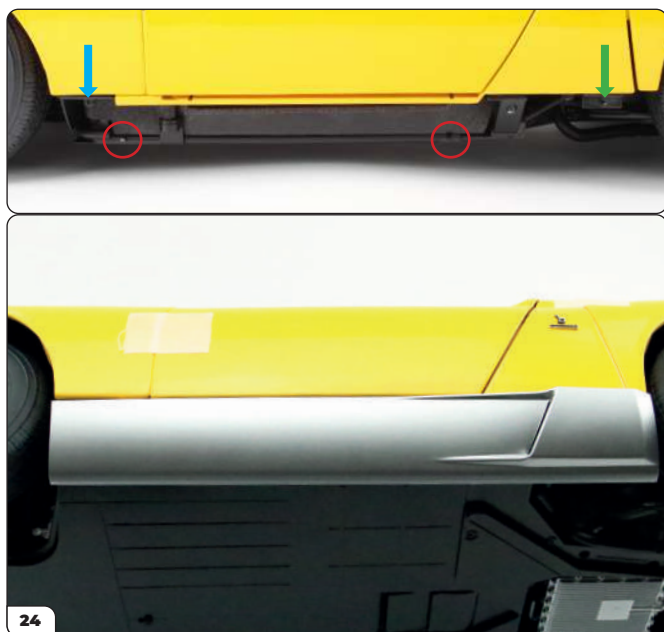
Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



Before fitting them, note the fixing points for the skirts: on the lower edge there are two holes to be coupled to the floor pins (circled); on the upper edge there are two T-shaped protrusions that fit into the door sill (red arrows), a small pin to insert into a hole under the bonnet (blue arrow) and a hole for a pin on the model frame (green arrow).



Place the assembly upright on your work surface and open the driver's side door. The T-shaped protrusions fit into shaped recesses in the door sill (arrows).



Take the left side skirt and secure it in place under the driver's side door. Start by aligning the two holes on the lower edge of the skirt with the pins (circled, top image) and then pushing all the joints into their positions at the same time.

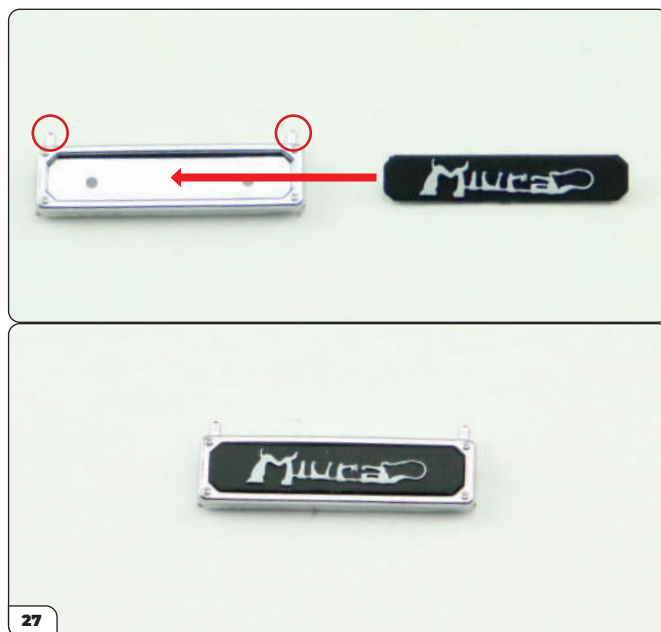


The left side skirt should look like this once fitted. Fit the right side skirt in the same way on the passenger's side. If either of them are difficult to fit in place, check the fixing points for excess paint and remove if necessary.

Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



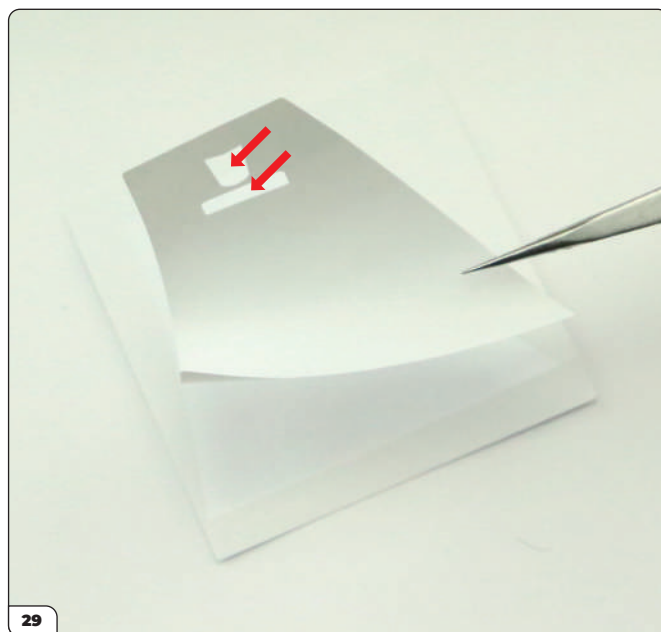
Take the chassis and engine number plate (inset) and remove the backing paper. Open the front hood and position the plate on the right side of the frame, near to the fuel pumps, as shown (arrow).



Take the front license plate and its support. Check the license plate for any excess paint and remove if necessary. Align the plate with the support (pins facing upwards, circled) and press lightly to insert the plate in place (bottom image).



Carefully turn the main assembly over and press the pins of the front licence plate into the holes in the front body (arrows).

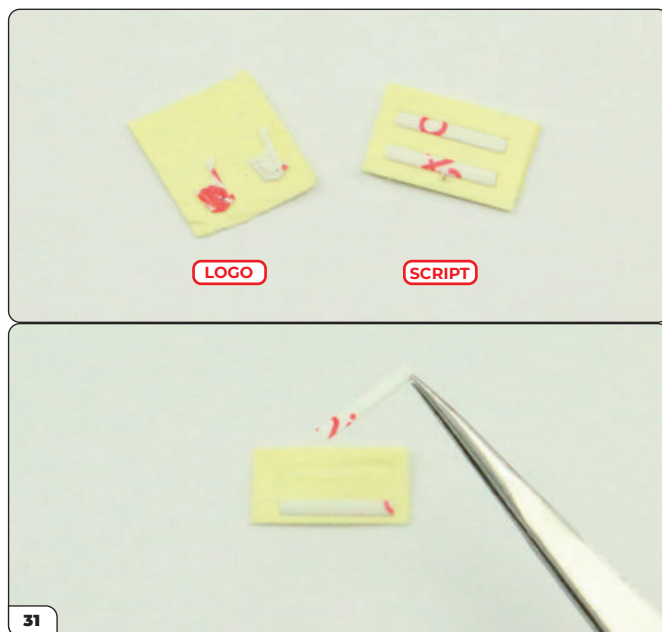


Next take the template for the Bertone logo and script on the right side of the model. Using tweezers, gently remove the template from its backing. While lifting the template, detach the two shaped pieces in the upper part (arrow) by pressing lightly with a cocktail stick.

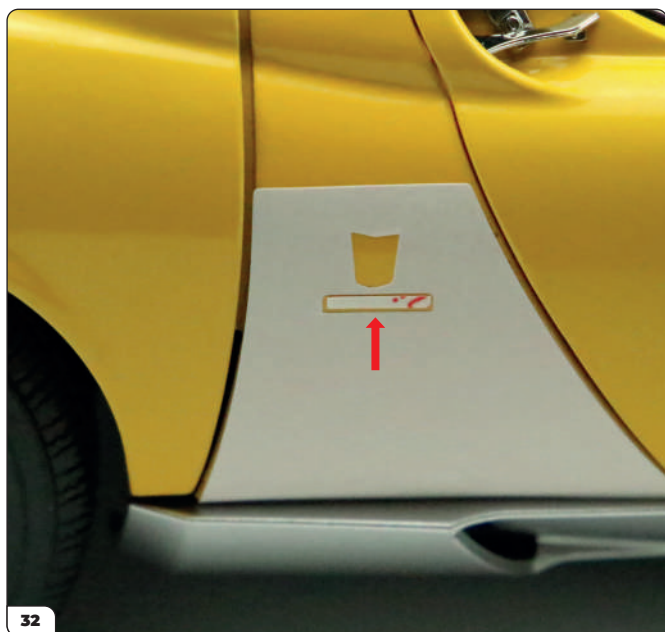
Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



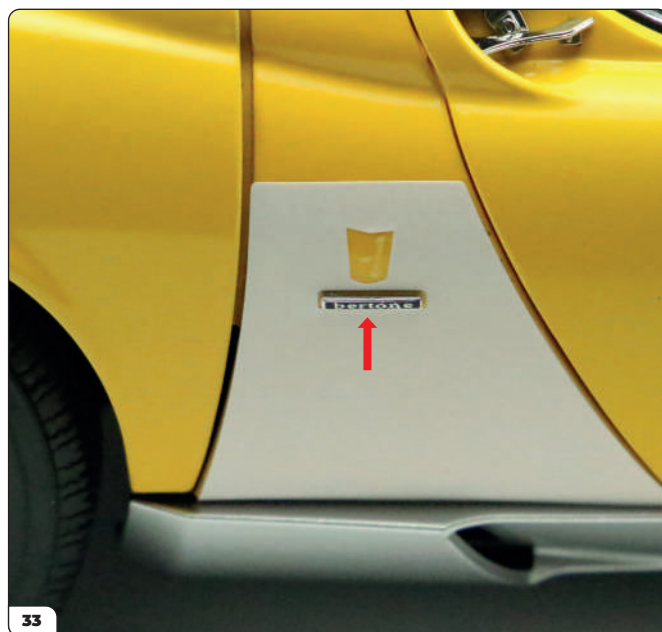
Apply the template to the right-hand side of the model, placing it between the door and the rear of the body as shown.



Now take the double-sided adhesive tape for the Bertone logo and script (top image). With the tweezers, remove one of the pieces of double-sided adhesive tape for the script.

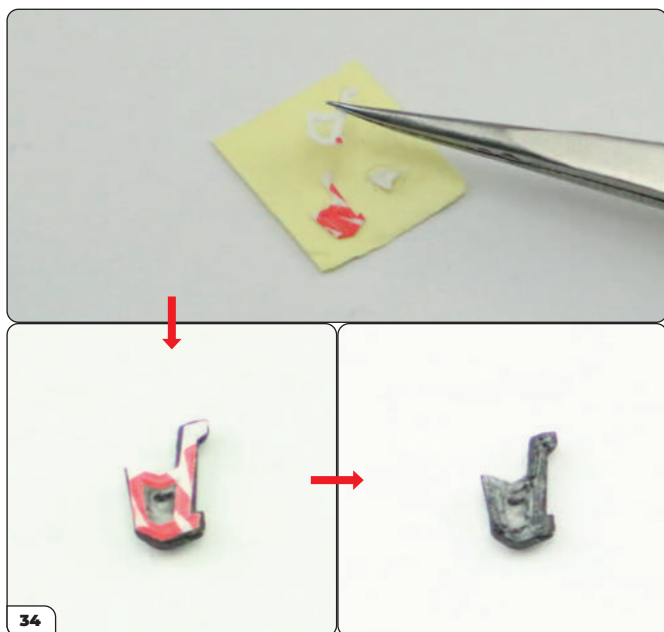


Using the template as a guide, position the tape onto the body (arrow). Once in place, remove the paper from the adhesive.

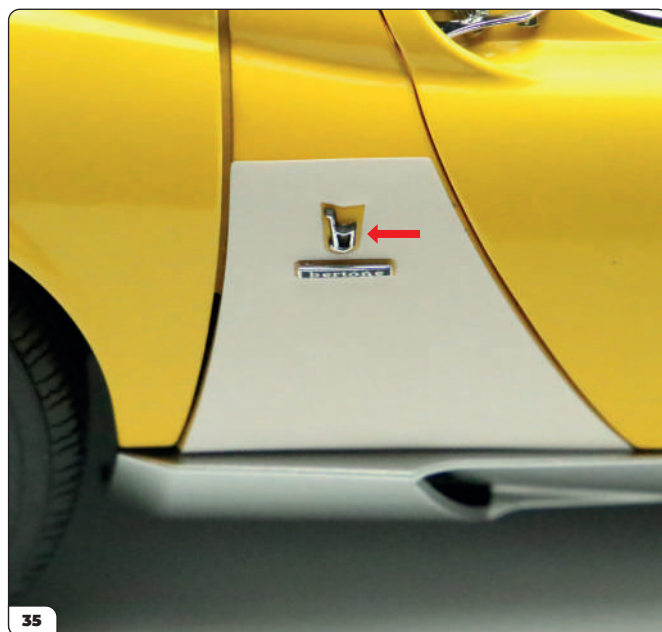


Take the Bertone script and stick it to the body, using the template to get the alignment correct.

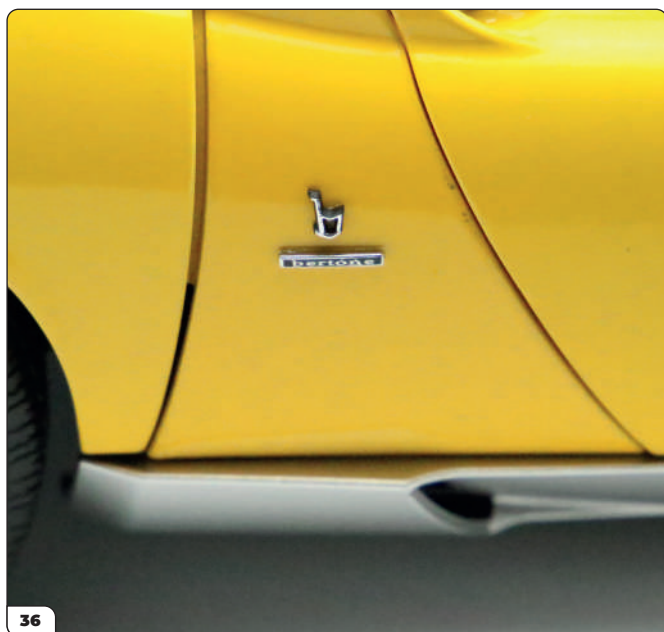
Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



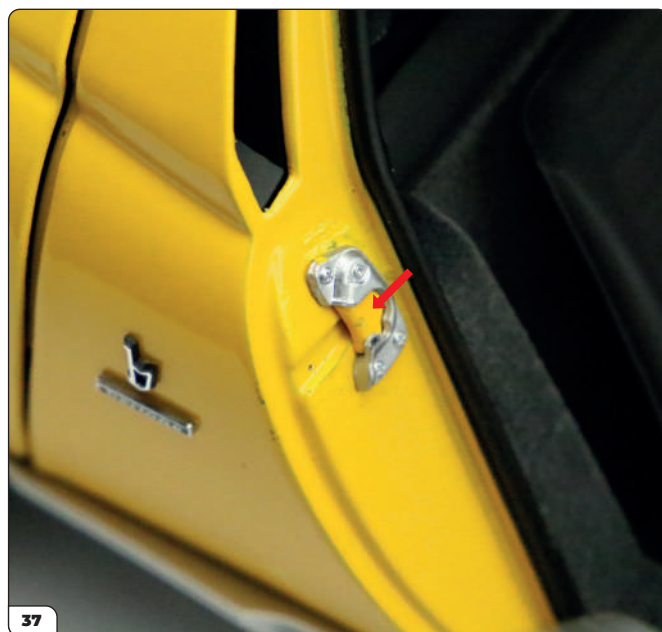
Next take one of the pieces of adhesive tape for the Bertone logo and remove it from its backing. Stick it to the rear of the Bertone logo as shown, then remove the paper to reveal the adhesive.



With the aid of the template, position the logo above the script.

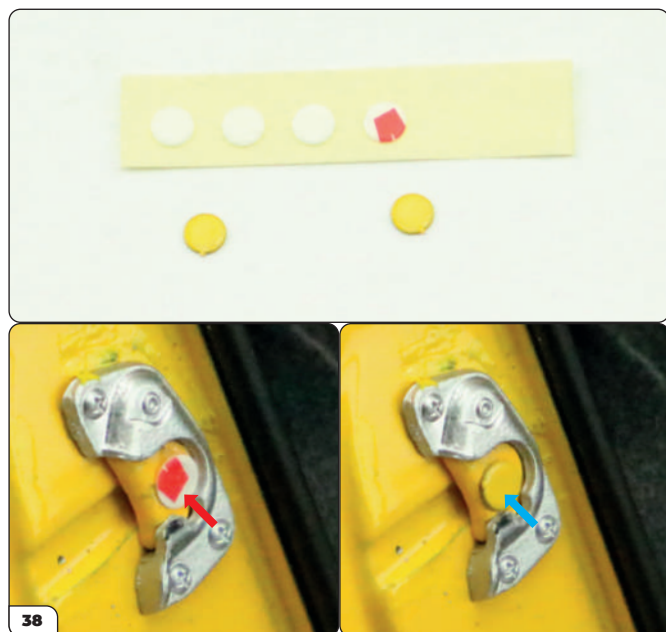


Carefully remove the template once the logo and script have been stuck firmly to the body.

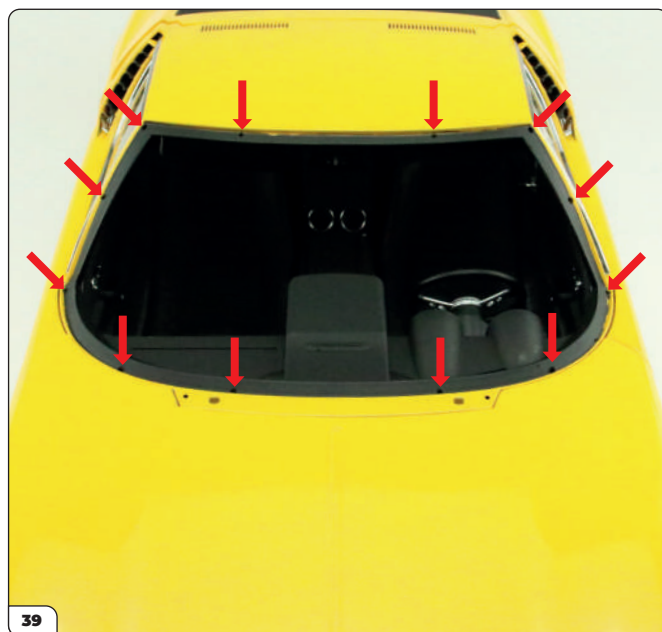


Next you'll install the shims to the door. Open the right side door and locate the space indicated by the arrow.

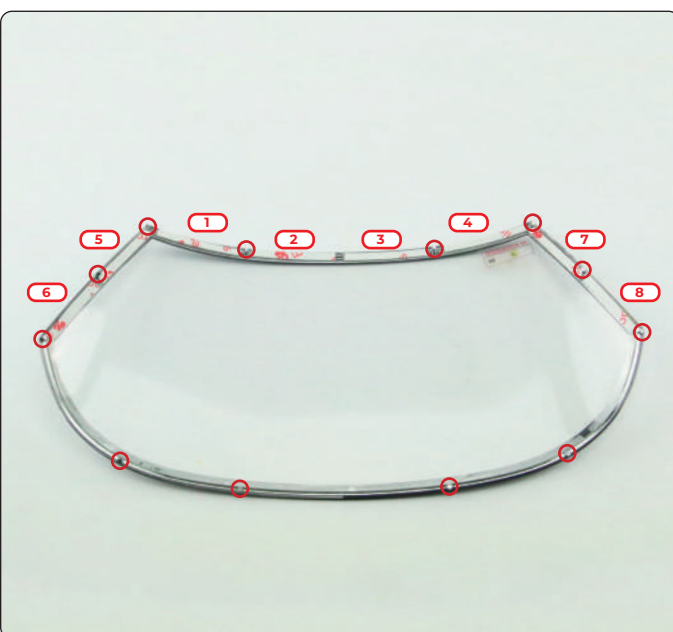
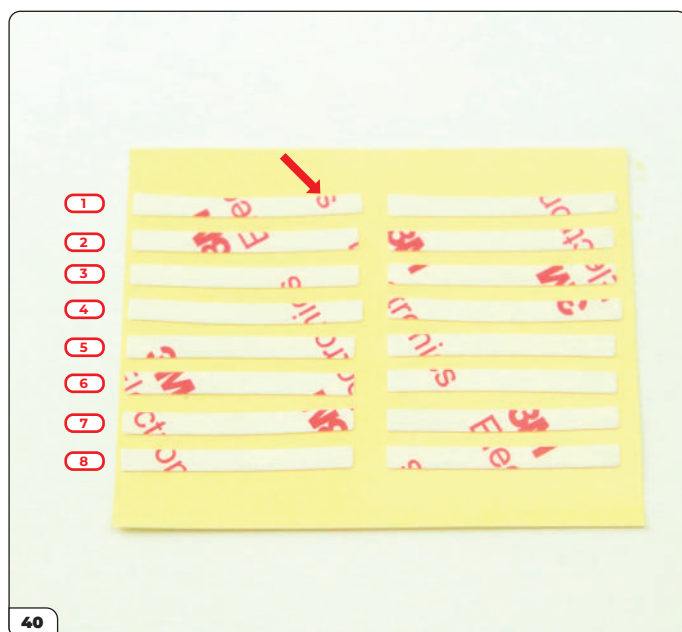
Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



Take the two door stop shims and the double-sided adhesive tape (top image). Remove one of the circles of tape from its backing and stick it to the area highlighted in the previous step (red arrow). Then remove the paper and stick one of the shims in place (blue arrow). Repeat this for the other shim on the left side door. Alternatively, you may find it easier to remove the paper and stick the shim to the adhesive tape, then remove it from the backing and position the shim in place.



Next you'll mount the windscreen. Place the main assembly on your work surface with the front facing you. Locate the holes for mounting the windscreen (arrows).



Take the double-sided adhesive tape for fitting the windscreen and place it on your work surface in the orientation shown. Note that number 1 is slightly curved (arrow). Place the windscreen with the pins (circled) facing upwards on your work surface – remember to handle carefully so as not to damage the surface of the glass. There are two of each piece of tape supplied so that if one gets damaged you can use the spare one. Arrange the double-sided adhesive tape on the windscreen as shown in the photo, paying attention to the numbering of the individual pieces shown in the left image. The numbers correspond to sections of the windscreen shown in the right image.

Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details

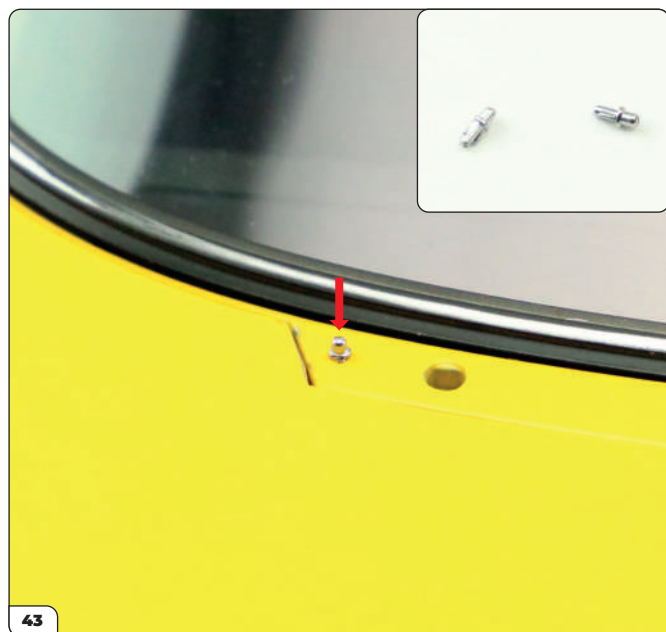


Once the tape is in place, peel the paper off each piece to reveal the adhesive as shown.

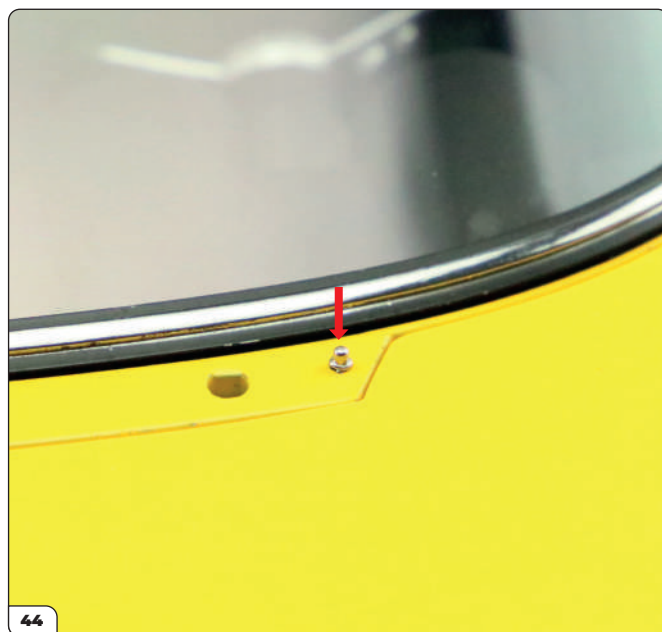


Press the pins highlighted in step 40 into the holes highlighted in step 39 to fit the windscreen. Push down firmly on the sections with double-sided tape to adhere the windscreen in place. Note the two small holes indicated by the arrows for the next step.

Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



Using tweezers, take the two washer nozzles (inset) and push firmly to fit one of them into the right-hand side hole highlighted in the previous step.



Fit the remaining washer nozzle into the left-hand side hole in the same way.



In the larger shaped holes located next to the washer nozzles, fit the windscreen wipers (arrows). The wipers are supplied in bags marked 'R' and 'L' to distinguish the right from the left.

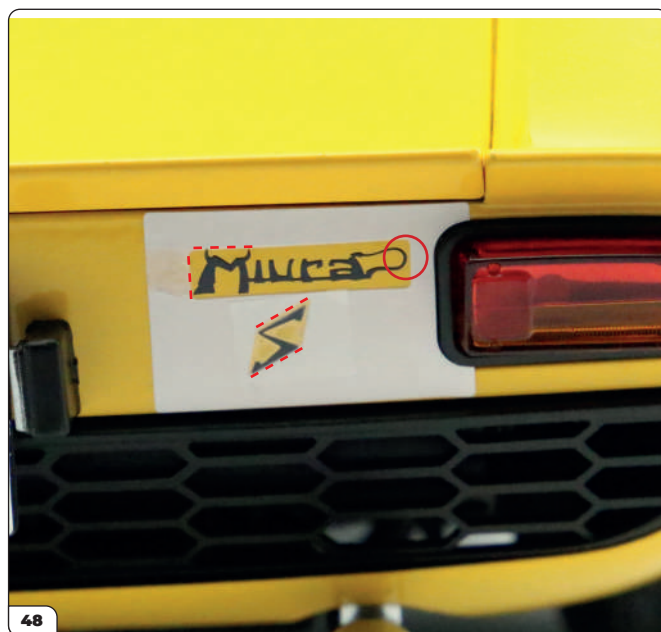
Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



The last few steps are to apply the logos to the rear of the model. First, take the rear logo templates and separate them from their backing. Apply them to the rear body as shown, using the taillights as a guide for fitting in place (arrows).



Take the logo transfer sheet (supplied with Stage 1) and use a pair of scissors to separate the 'Lamborghini' sticker from the 'Miura S' sticker. Carefully peel the 'Lamborghini' sticker from the sheet and apply it to the left side using the template as shown. Use the angled edge on the left to align the 'L', then the horizontal edge to guide the underline as indicated by the dashed lines.



In the same way, peel the 'Miura S' stickers and apply them to the right side using the template. Use the top and left edges of the upper section to align the horns and corner of the 'M', then the angled edges of the lower section to align the 'S' as indicated by the dashed lines. Take care when applying the sticker that the tail of 'Miura' doesn't overlap the template (circled).

Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details



Press firmly down on the two stickers to ensure they have adhered, then slowly remove the transparent film that protects the stickers using a pair of tweezers. You may wish to have a cocktail stick to hand in order to gently press the sticker back if any part of it begins to peel away with the film.



Once the film has been removed, carefully peel the templates from the rear body.

Stage 100: Attaching the Front Body, the Side Skirts, the Licence Plate and Adding Details

STAGE COMPLETE



Installing the Batteries and Operating the Electrics

ELECTRONIC FUNCTIONS	
Button Location	Function
Ignition key	Engine ignition sound. Note that all functions below require the key to be inserted to operate.
Indicator/horn lever (pull)	Headlights and taillights lights
Indicator/horn lever (push)	Horn sound
Accelerator pedal	Accelerator sound
Brake pedal	Brake lights
Right and/or left door	Interior light (open door to turn on, close to turn off)

Your model features working electrics which can be activated with various switches detailed in the table above. This section will show how to install batteries and operate the electrics on your Lamborghini Miura!

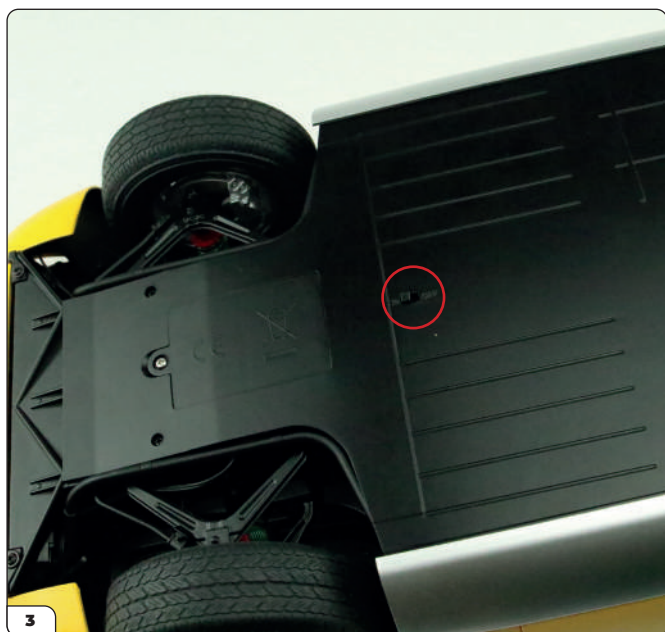
Installing the Batteries and Operating the Electrics



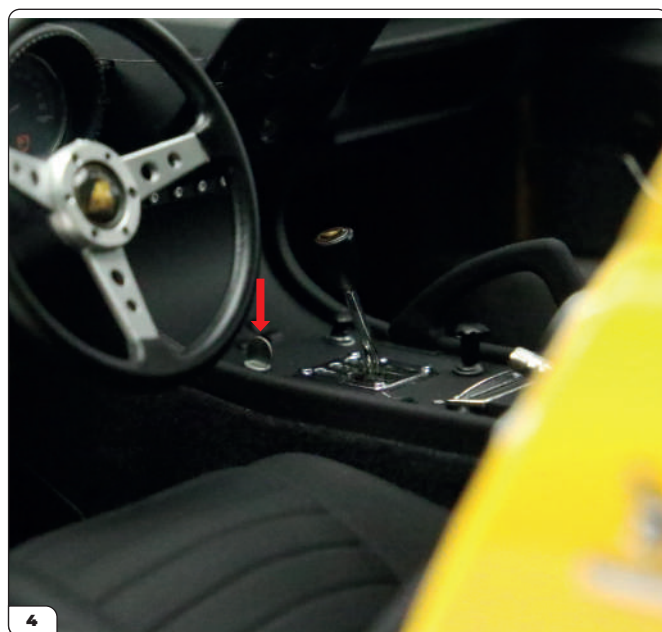
To insert the batteries, turn the model over and remove the battery compartment cover. To do this, you have to loosen the cover screw with a Phillips screwdriver.



Insert three AAA batteries, orienting them as indicated by the markings inside the battery compartment.



Replace the battery compartment cover and tighten the screw. Flip the switch from 'OFF' to 'ON' (circled).

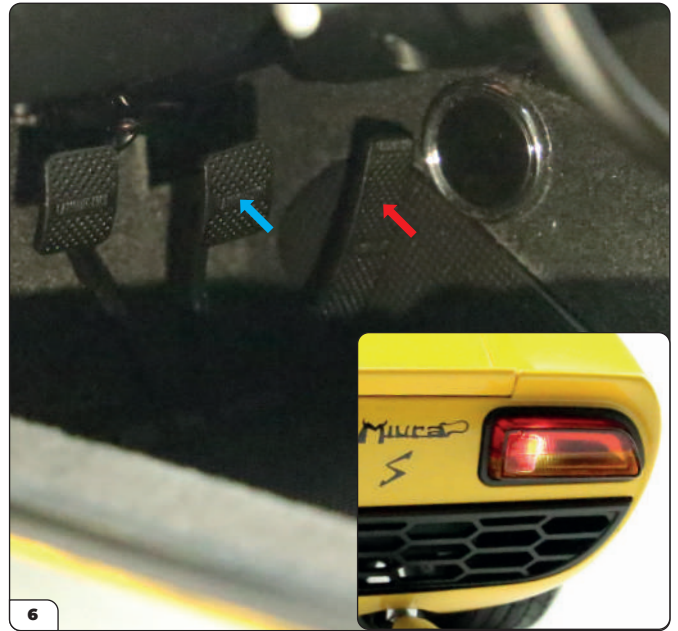


Open the left-hand door and insert the ignition key (supplied with Stage 42) in its housing next to the gear lever (arrow). This activates the engine starting sound. While the key is in place, the other operations can be activated – removing the key deactivates the other electrical functions. It is advisable to always keep the key inserted in the ignition to avoid losing it.

Installing the Batteries and Operating the Electrics



While either or both of the doors are open, the interior light on the roof will illuminate.



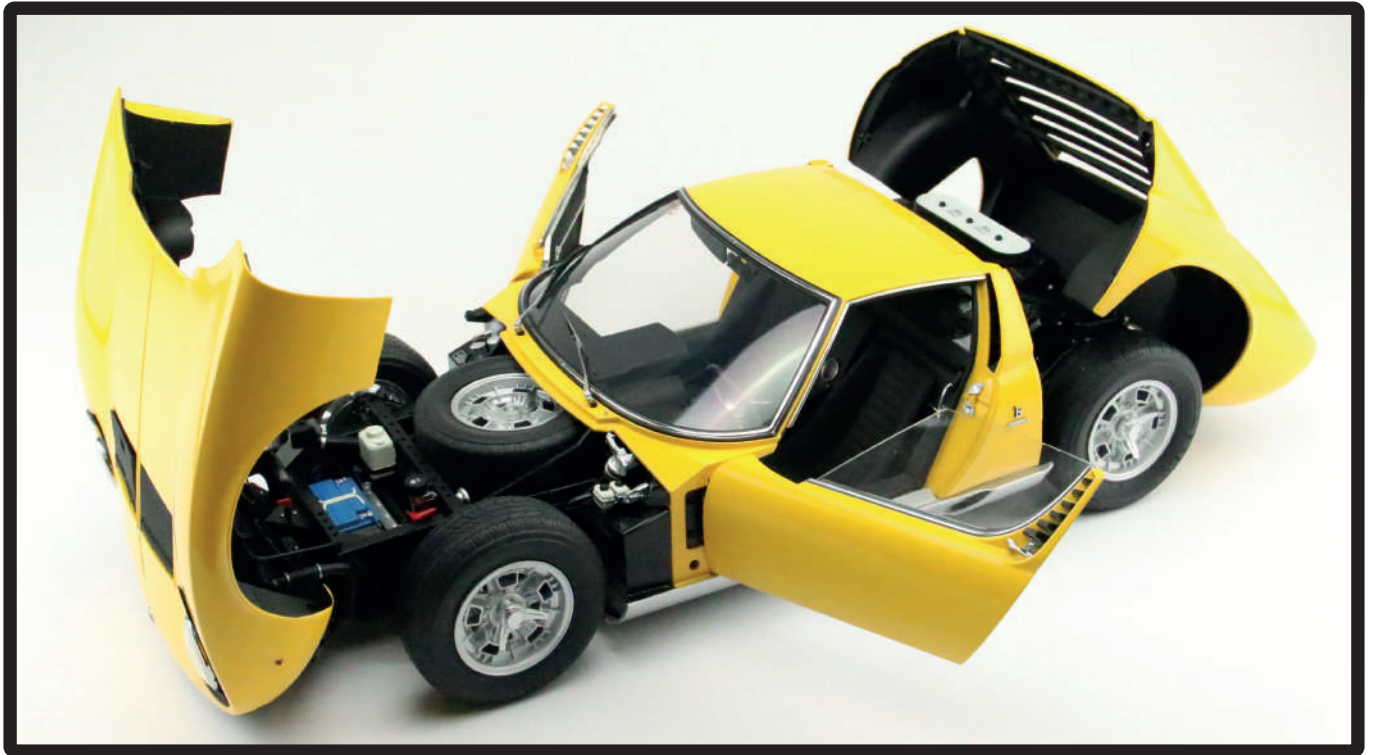
Pressing the accelerator pedal (red arrow) will activate the acceleration sound. By pressing on the brake pedal (blue arrow), the taillights will illuminate (inset).



By gently pressing the lever (arrow) inwards, the horn sounds. By slightly pulling the lever towards the steering wheel, the lights on the front and rear lights come on. By repeating the operation, the lights go out. When you are not using the model, always remember to return the switch to the 'OFF' position.



Build Complete!



Build Complete!

We hope you have enjoyed building your Lamborghini Miura P400 S.

Don't forget, when you choose your next model the first Pack is absolutely free!

Go to agoramodels.com for more details.



Warning: to keep your model in pristine condition please keep out of direct sunlight.