

## Pack 01

## B U I L I N S TRUCTIONS

STAGE 1: LEFT DOOR LOCK \& HANDLE

STAGE 2: ASSEMBLING THE WINDOW GLASS AND TYRE

STAGE 3: BUILDING THE DASHBOARD

## STAGE 4: INSTRUMENT DIALS

 AND CONTROL LEVERSSTAGE 5: ATTACHING THE LEFT DOOR PANEL

STAGE 6: FITTING THE LEFT DOOR CLADDING

## 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 Miura, the left or right hand side refers to each side as you are sitting in the car.

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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 01: Left Door Lock and Handle

In the first stage for this Pack you'll begin work on the left-hand side door by installing the door handle and lock.

The steering wheel parts and logo transfer sheet will be used in a later stage, store these away safely for the moment.


## STAGE O1 PARTS LIST

| Name |
| :--- |
| Steering wheel |
| Left door |
| Steering wheel emblem |
| Logo transfer sheet |
| Door handle |



## Stage 01: Left Door Lock and Handle



Take the left door part. Note the three holes under the black fins of the engine's side air intake (circled). The door lock and door handle will be inserted into these holes.


Lightly press the door lock into place.


Take the door lock and align it with the two small holes on the left door as shown. Note: given the very small size of the piece, we recommend handling it with modeling tweezers.


Now you can attach the handle, orienting it as shown in the picture. This piece features two pins, one of which is inserted into the available hole in the door (arrow) and the other in the small hole on the outer edge of the door (see photo 5).

## Stage 01: Left Door Lock and Handle



This photo shows the edge of the door with the small notch into which the second pin fits (right arrow) and a surface groove that guides the fitting of the handle (left arrow).


Carefully slide the door handle into place.


With both the handle and lock in place, the left door should look like this.

## Stage 01: Left Door Lock and Handle

STAGE COMPLETE

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## Stage 02: Assembling the Window Glass and Tyre

In this next stage, you'll assemble the first wheel of the Lamborghini Miura and install the window on the left-hand door from the first stage.


## STAGE 02 PARTS LIST

## Name

Left window glass
Wheel rim
Chromed glass frame
Pirelli tyre
Type A screws x3
Screwdriver


## Stage 02: Assembling the Window Glass and Tyre



Align the Pirelli tyre and the wheel rim as shown.


Once the rim is fitted inside, make sure the side walls of the tyre fit snugly over the wheel rim on both sides. The photo shows the external side of the wheel.


Holding the tyre in one hand and the rim in the other, squeeze the rim into the tyre.


The internal side of the wheel should look like this.

## Stage 02: Assembling the Window Glass and Tyre



Now take the left window glass and the chromed glass frame and align them as shown. The holes in the chromed frame fit over the lugs at the base of the glass (arrows).


Lay the left door from the previous stage on your work surface. Align the window glass with the door so that the chromed frame is facing outwards. The lugs from the door glass fit onto two screw holes on the door.


Place the chromed frame onto the glass, pressing lightly until the parts click together.


Carefully press the glass and frame onto the door.

## Stage 02: Assembling the Window Glass and Tyre



Secure the parts together using $2 \times$ Type A screws supplied.


The outside of the door should look like this once complete.

## Stage 03: Building the Dashboard

In this third stage you'll begin assembling the dashboard by fitting the air vents, speedometer and tachometer.


## STAGE 03 PARTS LIST

| Name |
| :--- |
| Dashboard top |
| Seat |
| Dashboard bottom |
| Speedometer and tachometer |
| Speedometer and tachometer body |
| Type B screws $\times 4$ |
| Air vents $\times 2$ |
| Speedometer and tachometer glass $\times 2$ |



## Stage 03: Building the Dashboard



Take the top and bottom parts of the dashboard and align them as shown. Fit the dashboard bottom onto the dashboard top so that the screw holes line up (arrows).


Turn the dashboard assembly around to the other side.


Drive 1x Type B screw into the centre hole (circled).


Use $2 x$ Type B screws to secure the parts of the dashboard together.

## Stage 03: Building the Dashboard



Turn the dashboard back around and locate the housing for the speedometer and tachometer. Rest the speedometer and tachometer in its housing as shown, with the speedometer on the left and the tachometer on the right.


Now take the speedometer and tachometer body. To fit this into the dashboard, insert the two pins on the rear of the body into the holes on the dashboard (red arrows). At the same time, two pins at the bottom of the speedometer and tachometer will need to be inserted into the corresponding holes in the body (blue arrows).


The dashboard should look like this.

## Stage 03: Building the Dashboard



Next take the two air vents and carefully press them into two recesses with pairs of holes on the top of the dashboard (arrows).

Note: if the vent is proving difficult to fit, try cleaning a little paint from the holes with a cocktail stick.


To insert the glass into the speedometer and tachometer, first remove the protective film from both sides of one of the glass pieces.

Once the film has been removed, carefully place the glass onto the face of the speedometer. Press lightly on the glass until it is fixed into its slot.


Repeat the previous step to install the glass on the tachometer.

## Stage 03: Building the Dashboard

STAGE COMPLETE


## Stage 04: Instrument Dials and Control Levers

In this next stage you'll continue to build the dashboard, fitting the instrument dials and central console, along with the three control levers.


## STAGE 04 PARTS LIST

| Name |
| :--- |
| Central console |
| Central instrument panel |
| Glove compartment |
| Instrument glass $\times 6$ |
| Instrument dials |
| Control levers |
| Type B screws $\times 5$ |
| Instrument panel LED |



## Stage 04: Instrument Dials and Control Levers



Take the central instrument panel and the six instrument glass pieces.


Turn the central instrument panel over and place the six pieces of glass into the holes (arrows). Carefully press on the glass pieces to set them into their housing. We recommend using a cocktail stick to avoid scratching the glass. The glass will be held in place by the instrument dials fitted in the next step.


The instrument glass pieces are protected by transparent layers of film. Before inserting the glass, remove the protective film using a pair of tweezers or a cocktail stick.


Take the instrument dials. Note the holes at the sides and corresponding screw columns in the central panel (circled).

Fit the instrument dials into the central panel. The notch for the LED should be oriented as shown in the inset (arrow). You may wish to add a small drop of superglue around the columns to avoid the parts coming apart later.

## Stage 04: Instrument Dials and Control Levers



Insert the bulb end of the instrument panel LED into the notch on the back of the panel assembly. If necessary, you can open the hole out with the tip of a fine crafting knife or $3.2 \mathrm{~mm}\left(1 / 8^{\prime \prime}\right)$ drill.


Firmly press the panel assembly into the square opening of the central console. The inset shows the back of the console with the instrument panel inserted. You can add a small amount of super glue to the slots at the top of the instrument panel if needed


Take the central console. Feed the loose end of the LED cable through the opening in the central console as shown. Note the two holes in the console (circled). Use these as a guide for fitting the panel in place in the next step.


Retrieve the dashboard assembly from the previous stage. Fit the glove compartment into the rear of the dashboard as shown and secure it in place with $2 \times$ Type $B$ screws.

## Stage 04: Instrument Dials and Control Levers



Next fit the three control levers into the dashboard. Using the photo as a guide, carefully push the pieces into their respective slots located on the lower left of the dashboard (arrows). Use tweezers to get a firm grip for pushing these parts in, if required.


Move to the central part of the dashboard and identify the holes for mounting the central console (circled). The holes at the top will have the two pillars inserted, while the holes at the bottom will have the two pins inserted.


Insert the central console into the dashboard, being careful not to scratch the paint. With the console in place, turn the dashboard over and secure the assembly together using $2 x$ Type B screws.

## Stage 04: Instrument Dials and Control Levers

STAGE COMPLETE


## Stage 05: Attaching the Left Door Panel

Returning to the left door, you'll attach the interior panel and mount the switch to operate the lights on your model.


## STAGE 05 PARTS LIST

| Name |
| :--- |
| Left door panel |
| Light switch |
| Left door hinge |
| Linge bracket |
| Light switch housing |
| Type A screws $\times 6$ |
| Type C screws $\times 3$ |



## Stage 05: Attaching the Left Door Panel



Take the left door assembled in stage 1 and lay it on your work surface as shown.


Now take the hinge bracket and fit it into the flat housing on the door so that the bar is covered. Fasten the bracket using $2 x$ Type C screws.


Place the left door hinge into position as shown, so that the bar of the hinge sits in the housing on the door (arrow).


Insert the cylindrical end of the light switch button into the hole in the side of the door (arrow) and align the perforated end of the button with the raised screw hole inside the door (circled).

## Stage 05: Attaching the Left Door Panel



Use 1x Type A screw to secure the light switch button in place.


Place the light switch housing into the square seat in the door, so that the small side opening in the housing faces the switch button (arrow).


Take the light switch and pass it under the button, then insert it into the housing so that the switch makes contact with the button (circled). Check that the button clicks when pressed (arrow).

## Stage 05: Attaching the Left Door Panel



Feed the other end of the light switch through the opening in the door hinge as shown.


Place the left door panel over the door, aligning the screw holes in the panel with the raised screw holes on the door (circled).


Fix the panel to the door using 4 x Type A screws.

## Stage 05: Attaching the Left Door Panel

STAGE COMPLETE


## Stage 06: Fitting the Left Door Cladding

In the final stage for this Pack, you'll complete assembly of the left door by attaching the interior handle and safety lock, along with the cladding panels and armrest.


## STAGE 06 PARTS LIST

| Name |
| :--- |
| Left door armrest |
| Cladding panel |
| Door handle |
| Cladding panel trim |
| Typety lock |



## Stage 06: Fitting the Left Door Cladding



Place the cladding panel on your work surface. Prepare the door handle and safety lock which will be fitted in the positions shown (arrows).


Push the safety lock lightly into the corresponding slot in the cladding panel. Apply a small amount of glue if necessary.


Next push the door handle into its corresponding slot in the panel. Apply a small amount of glue if necessary.

## Stage 06: Fitting the Left Door Cladding



The cladding panel should look like this with the door handle and safety lock in place. Note the holes in the panel for the armrest (circled).


Fit the left door armrest into position as shown, pressing the pins on the armrest into holes in the cladding panel.


Turn the panel over and fix the armrest in place using $1 \times$ Type B screw.

## Stage 06: Fitting the Left Door Cladding



Using tweezers, remove the protective film from the internal part of the panel to reveal the adhesive.

Note: you may wish to test fit the cladding panel before removing the protective film (see photo 8).


Take the door assembly from the previous stage and place it on your work surface with the interior facing upwards. Align the cladding panel with the silver trim on the door before sticking it in place. Be sure to carefully line the upper left part (inset) and press it firmly when sticking the parts together.


Fit the cladding panel trim into the corresponding slot on the door by pressing the three pins into the holes at the bottom of the silver trim (arrows).

## Stage 06: Fitting the Left Door Cladding

STAGE COMPLETE


