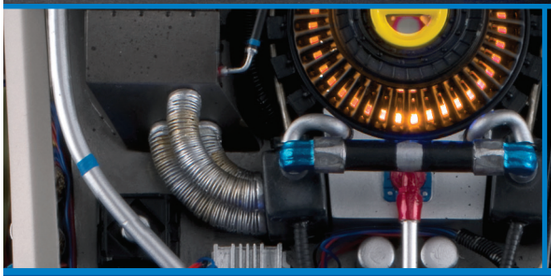
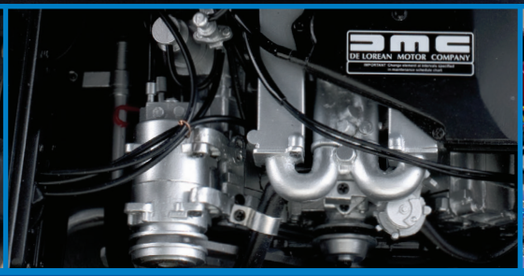
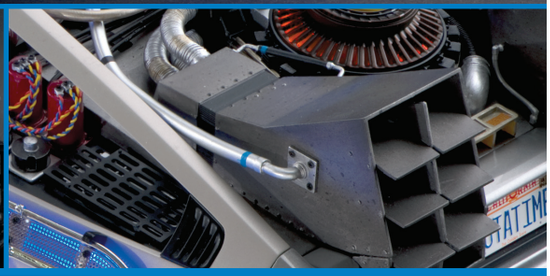
BUILD THE BACK TO THE FUTURE™ DELOREAN

ISSUE 90









FANHOME

BUILD THE ICONIC 80s TIME MACHINE IN 1:8 SCALE

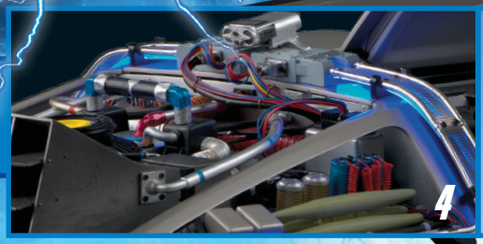
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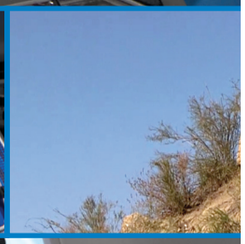
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BUILD THE

BACK TO THE FUTURE™ DELOREAN

ISSUE 90





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Fit a spring catch and stay to your DeLorean's engine cover by following the illustrated guide.

8 **PRODUCTION DIARY**
In late December 1989, stunt work was filmed on location and in the studio to add some finishing touches to *Part III*.

10 **A TIME TRAVELLER'S GUIDE**
We consider the strange history of Eastwood Ravine in Hill Valley.



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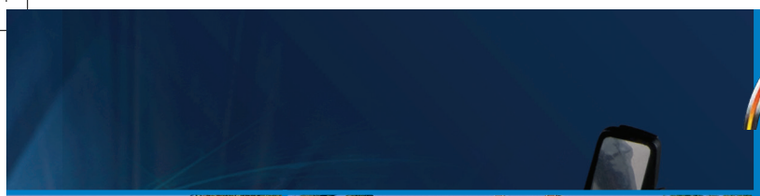
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YOUR CAR PARTS

With this issue you receive the parts to add a spring catch and stay to the engine cover and fit it to your DeLorean.

90A 90B 90C







STAY PARTS

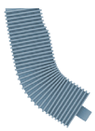
90D 90E 90F



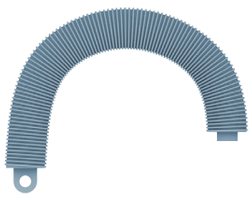


SPRING CATCH PARTS

90G
PIPE



90H
PIPE





90I
PIPE

AP SCREW X 4



QM SCREW X 7



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DRIVE TIME

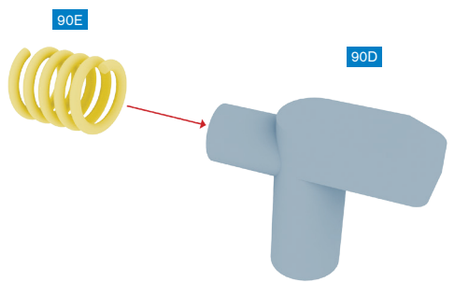
Fit the engine cover to the upper body assembly.

Follow the step-by-step instructions to fit a spring catch and stay, then fit the engine cover to your DeLorean's upper body assembly.

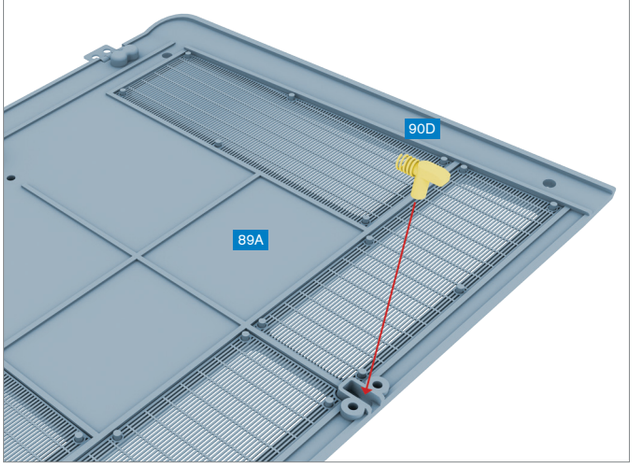


THE ENGINE COVER

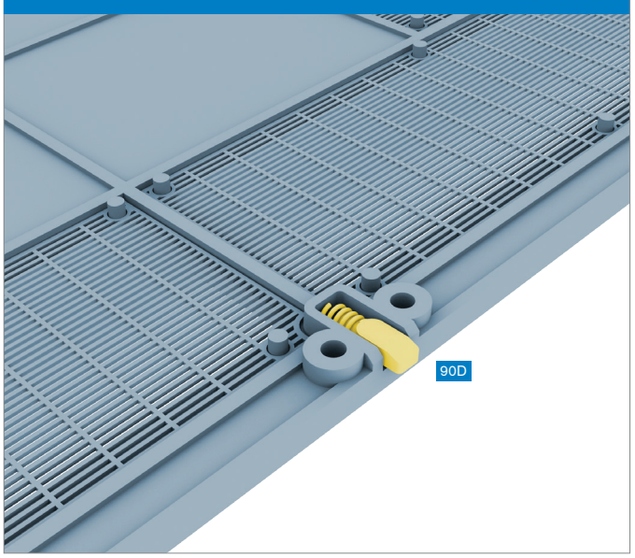
STEP 1 ›› Push the spring 90E onto part 90D.



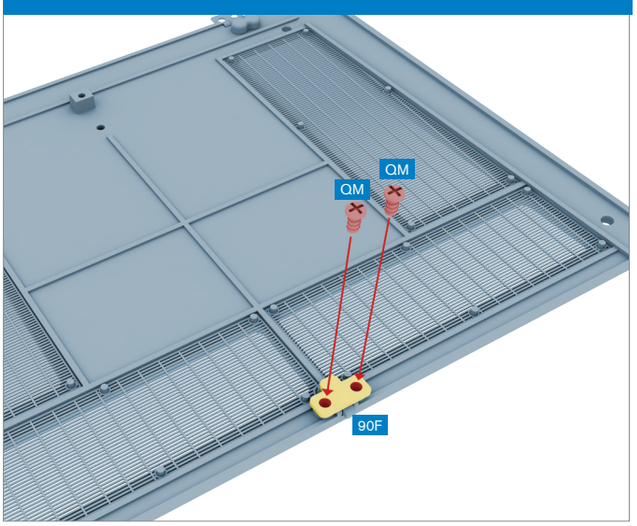
STEP 2 ›› Take the engine cover 89A from last issue. Push part 90D in place as shown.



STEP 3 ›› Ensure that the spring fits in position as shown.

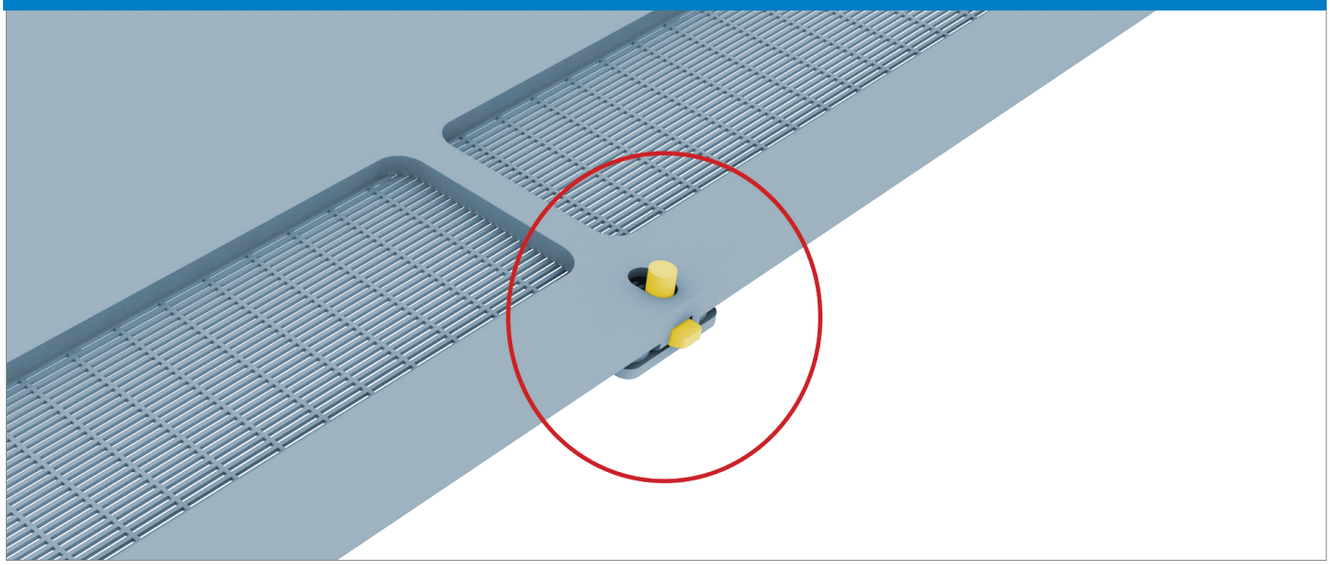


STEP 4 ›› Hold 90D in place with tab 90F and two QM screws.

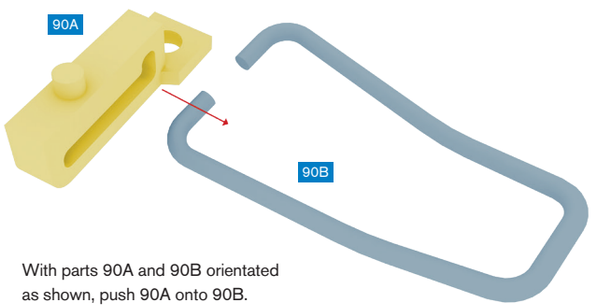


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STEP 5 ›› On the other side, ensure that the pin on 90D fits through the hole in 89A as shown.

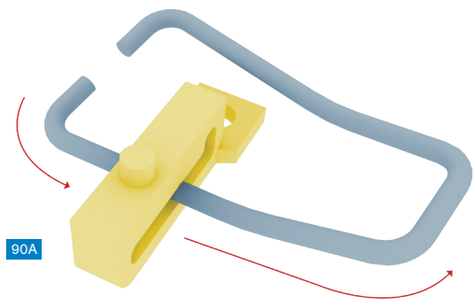


STEP 6 ›› Slide part 90A onto part 90B. Note the orientation of part 90A, with the screw hole on the inside.

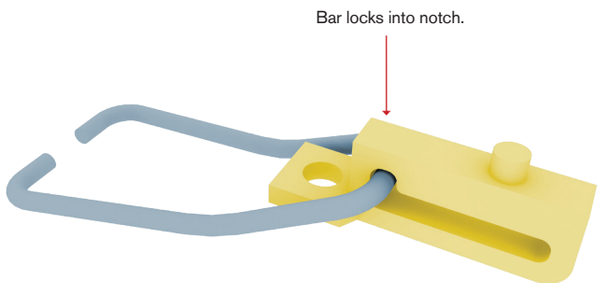


With parts 90A and 90B orientated as shown, push 90A onto 90B.

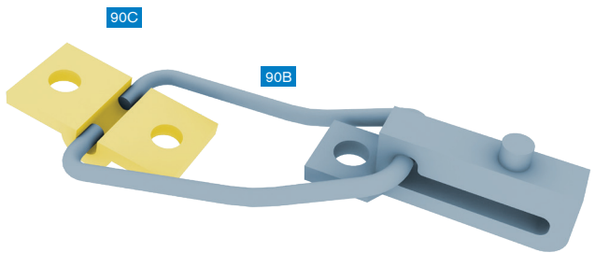
STEP 7 ›› Slide part 90A around the bar to the other end.



STEP 8 ›› Lock 90B into the notch in 90A as shown.

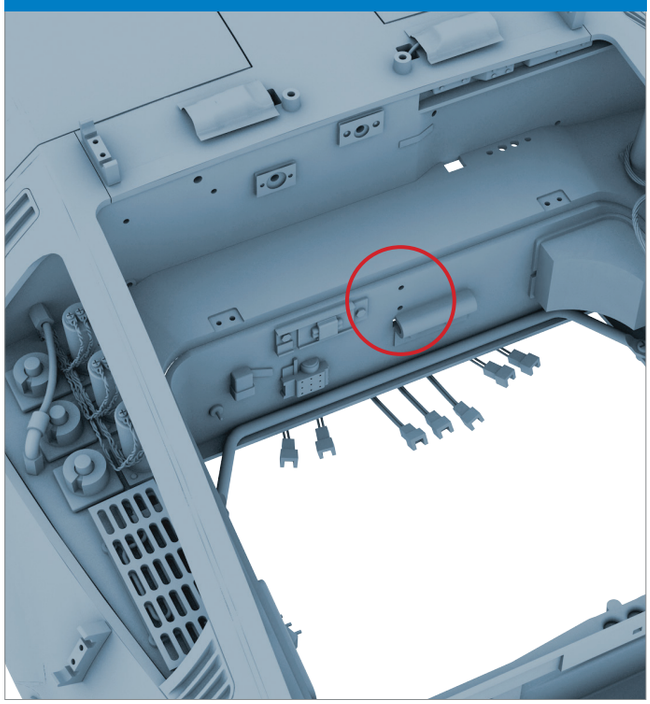


STEP 9 ›› Push the two free ends of 90B into part 90C.

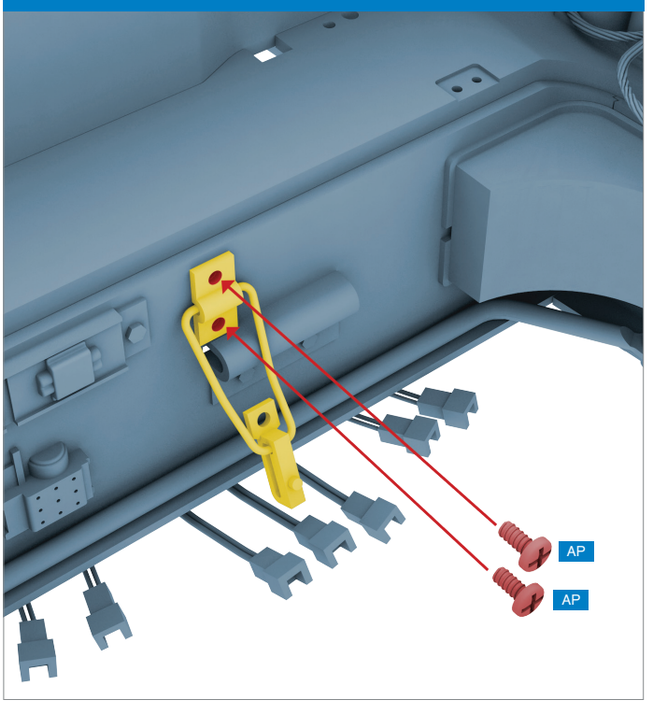


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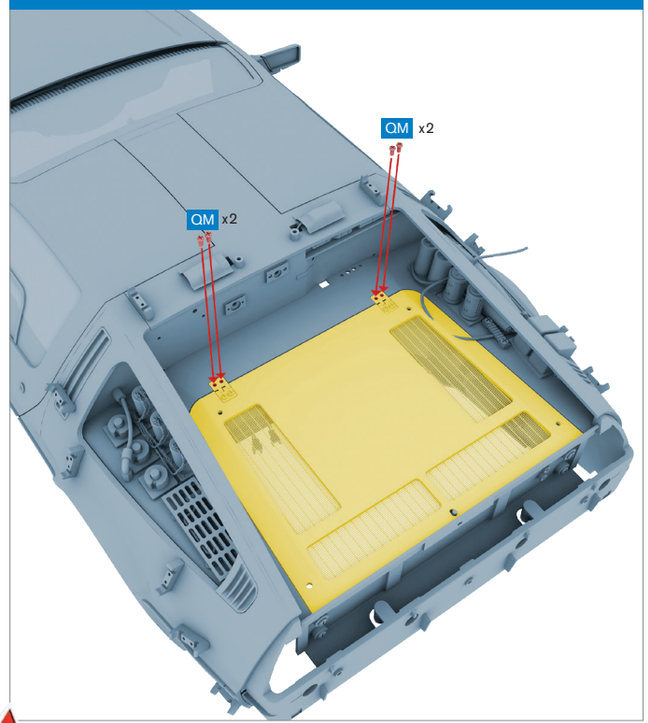
STEP 10 ›› Locate the two holes indicated in the back of the engine bay.



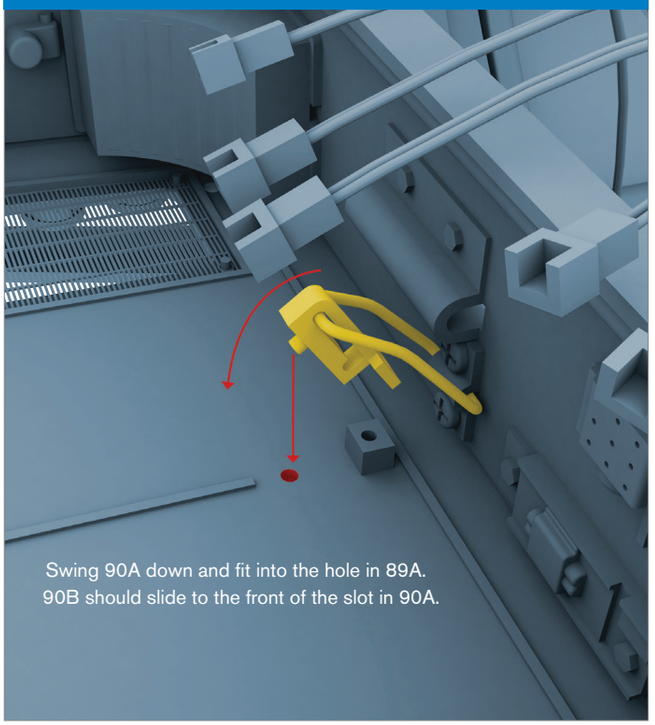
STEP 11 ›› Fix the stay to the side of the engine bay with two AP screws in the holes shown.



STEP 12 ›› Hold the engine cover in place with four QM screws in the hinges, as illustrated.



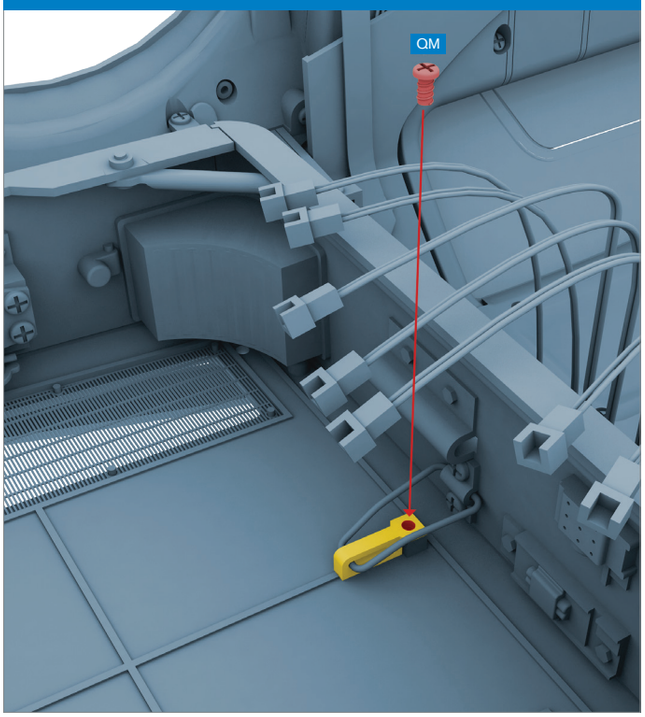
STEP 13 ›› On the underside of the engine cover, fix the stay in place by putting the post on part 90A into the hole indicated.



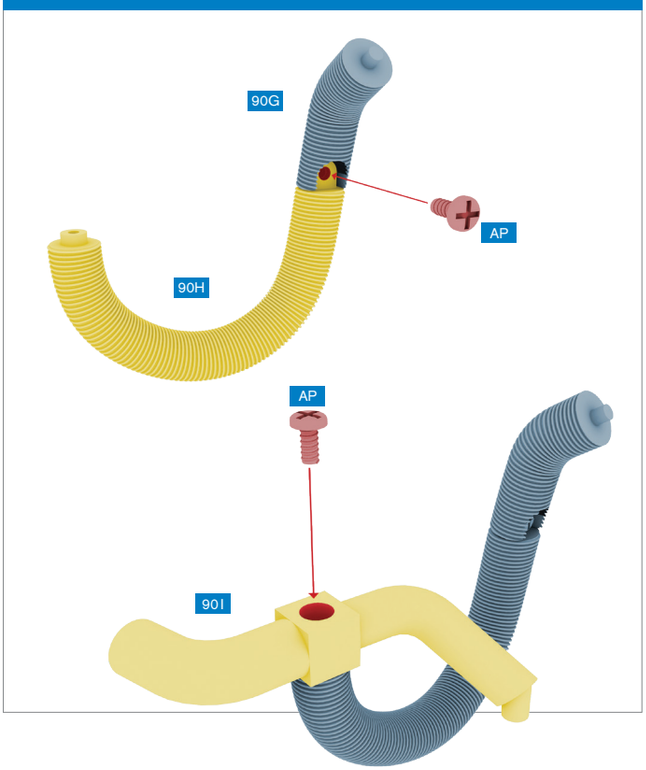
Swing 90A down and fit into the hole in 89A. 90B should slide to the front of the slot in 90A.

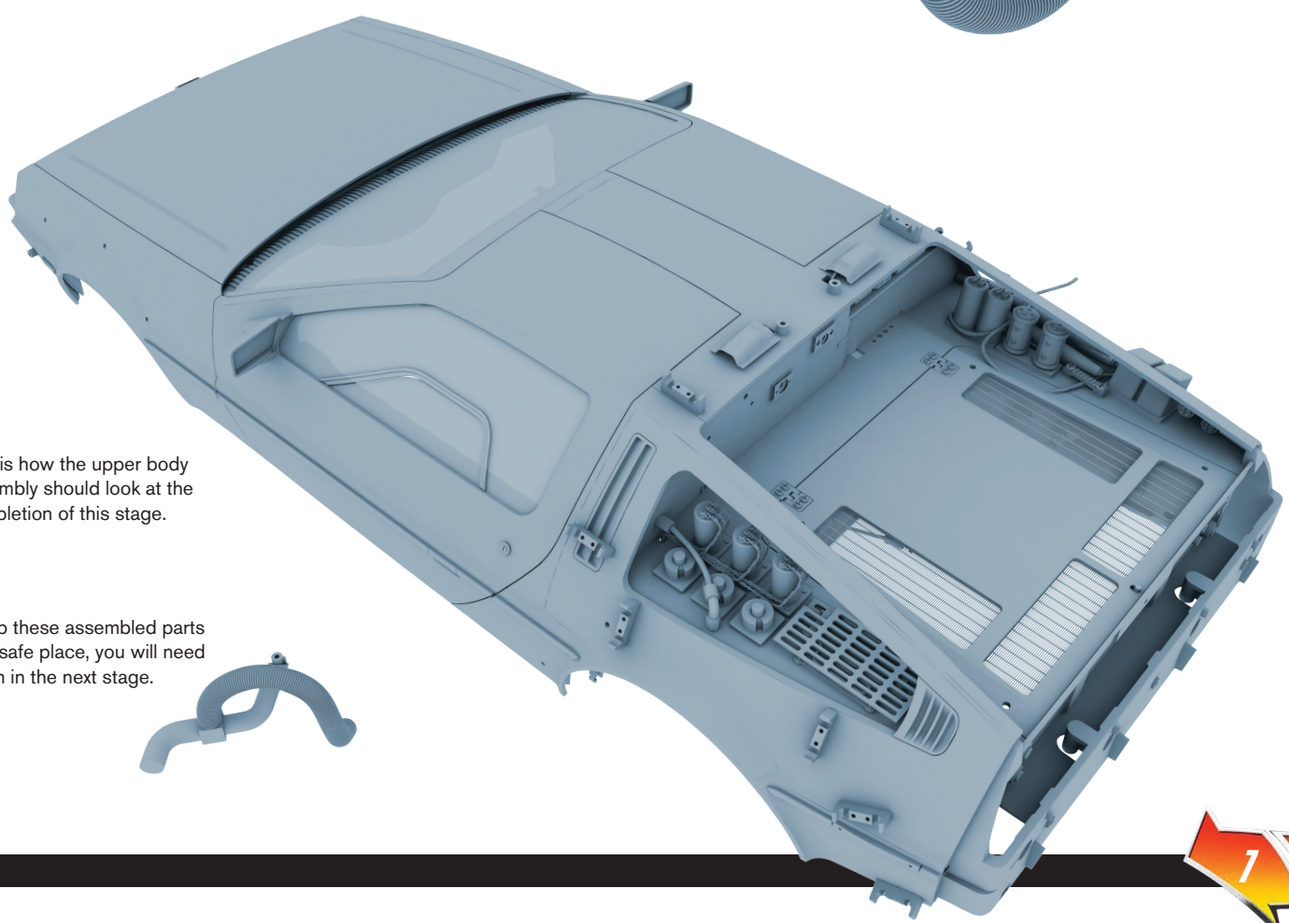
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STEP 14 ›› Secure the stay with a QM screw in the hole indicated.



STEP 15 ›› Assemble parts 90G and 90H with an AP screw as shown, then add part 90I with another AP screw.





This is how the upper body assembly should look at the completion of this stage.

Keep these assembled parts in a safe place, you will need them in the next stage.

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THE BEAR NECESSITIES

STUNT WORK AND ANIMAL ACTION

As Christmas 1989 approached, filming took place for the last few scenes of *Back to the Future Part III*.



© Photo 12/Alamy Stock Photo

TIME-TRAVELLING MAN
Doc Brown waves to Marty and Jennifer from the engine of his time-travelling train.

The location filming at Oxnard for *Back to the Future Part III* in December 1989 concluded with the scene of Doc Brown (Christopher Lloyd) and Clara (Mary Steenburgen) aboard Doc's time-travelling train, introducing their two sons, Jules (Todd Cameron Brown) and Verne (Dannel Evans) to Marty and Jennifer (Michael J. Fox and Elisabeth Shue). The successful completion of this scene marked the end of Mary Steenburgen's work on the film.

For Lloyd, Fox and Shue, however, there was still work to do. On the week before Christmas, location filming began at the house in Arleta that was used as the exterior of the McFly house. This week saw a brief reunion for the McFly family, with Lea Thompson and Thomas Wilson returning as Lorraine and Biff, along with Jeffrey Weissman as George, Marc McClure as David and Wendie Jo Sperber as Linda.

FAMILY REUNION

For Thompson, Wilson and Weissman, it was the last time they had to endure the uncomfortable and time-consuming prosthetic make-up for their characters' 1985 incarnations. The brief scene saw the family happy and successful, and was the end of the project for Wilson, McClure, Sperber and Weissman. Wilson was particularly relieved to say goodbye to the make-up.

The next scene saw the crew travel a few miles west of Los Angeles to Agoura, and 100 years back in time, to film the scene where Marty falls down a hill and is found by his great-great grandfather, Seamus. The motion-control camera was used to record Michael J. Fox as both Marty and Seamus, while Fox's long-suffering stunt double Charlie Croughwell performed the fall for the long-shot.

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ANIMAL MAGIC

Above, Copernicus (Foster) finds Doc's tombstone. Right, the bear in studio and on location in Monument Valley. Below right, Charlie Croughwell takes a tumble as Marty in 1885.

Agoura was also the location for the entrance to the Delgado mine in 1955, and the cemetery, both of which were shot at night. The cemetery scene required a specially-built tombstone with Doc Brown's name on it, which is found by Doc's clever dog Copernicus.

Doc's canine companion in 1955, Copernicus was seen in *Part I* but was not referred to by name. In *Part III*, he was played by a dog called Foster and Mark Forbes was the animal handler.

BEAR FACTS

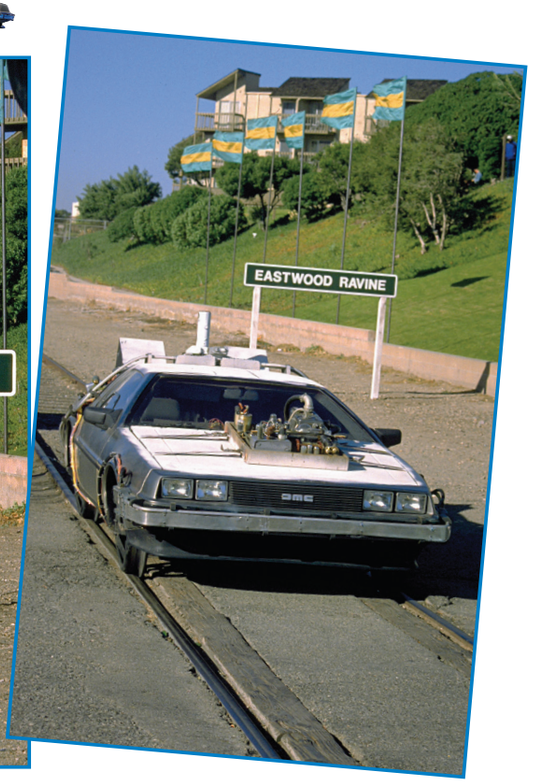
After the Christmas break, the crew returned to Universal Studios for a few days. On Stage 12, a replica was created of the cave where Marty hides the DeLorean, originally filmed in Monument Valley. Extra shots were needed of Marty's encounter with the bear, which was supplied and looked after on-set by Randy Miller. The bear was sleepy under the hot studio lights, so for some shots a stuntman in a bear costume was used instead.

For the remainder of the week, process scenes of the DeLorean were shot on the effects stage. Michael J. Fox sat in the driving seat while pre-filmed background footage was projected behind him. The car was rocked by stagehands, and debris and smoke was blown across the windscreen to complete the illusion. It was the end of 1989, and there were only a few more scenes of *Part III* left to film... ■

TO BE CONTINUED...

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Left and above: A stretch of track at Oxnard in California was used for the scenes of the Delorean returning to 1985.

EASTWOOD RAVINE

ACROSS THE GULF OF TIME

The last resting place of the DeLorean time machine is named after a fallen hero.

When the DeLorean time machine finally rolled to a halt in 1985, after some hair-raising adventures in 1885, it came to rest on the edge of Eastwood Ravine, formerly known as Shonash Ravine, alternatively known as Clayton Ravine.

The townsfolk of Hill Valley, we learn, were keen on dedicating local landmarks to the fallen. The name Clayton came from schoolteacher Clara Clayton, who was thrown into the ravine when her horse bolted. But then Doc Brown appeared, saving Clara's life and changing the timeline – so the place was never actually named Clayton Ravine.

Then a young stranger calling himself Clint Eastwood became a local hero in Hill Valley for standing up to Buford 'Mad Dog' Tannen and his gang, ultimately putting them out of the picture for good.

Mere minutes after knocking Mad Dog into a cart full of manure and seeing the brute arrested, the stranger set off to foil a gang of hi-jackers who were stealing a train. The train went over the unfinished bridge into the ravine, despite, presumably, the valiant efforts of their hero to save it.

From then on, the ravine was known as Eastwood Ravine, but the townsfolk never realised that Clint Eastwood was in fact the hi-jacker... ■

QUICK FACTS!

KEEPING ON TRACK

- The name Eastwood Ravine only appears on a sign by the bridge, it's another of the many sight gags in the *Back to the Future* trilogy.
- The scenes were filmed on a stretch of railway line at Oxnard in California. The drag race scenes with Needles and his gang were shot nearby.
- One of the prop DeLoreans was fitted with railway wheels so that it could roll along the track.
- Doc's test run of the DeLorean was at 1.22 am on 26th October 1985. Marty eventually returns later the same day, and the car is immediately destroyed. Does this mean, chronologically, that from its first trial, the DeLorean time machine only exists for a matter of hours?

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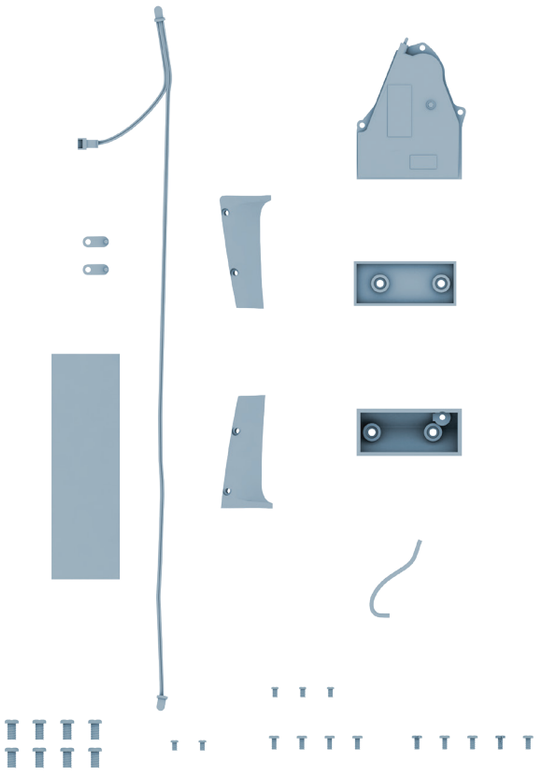
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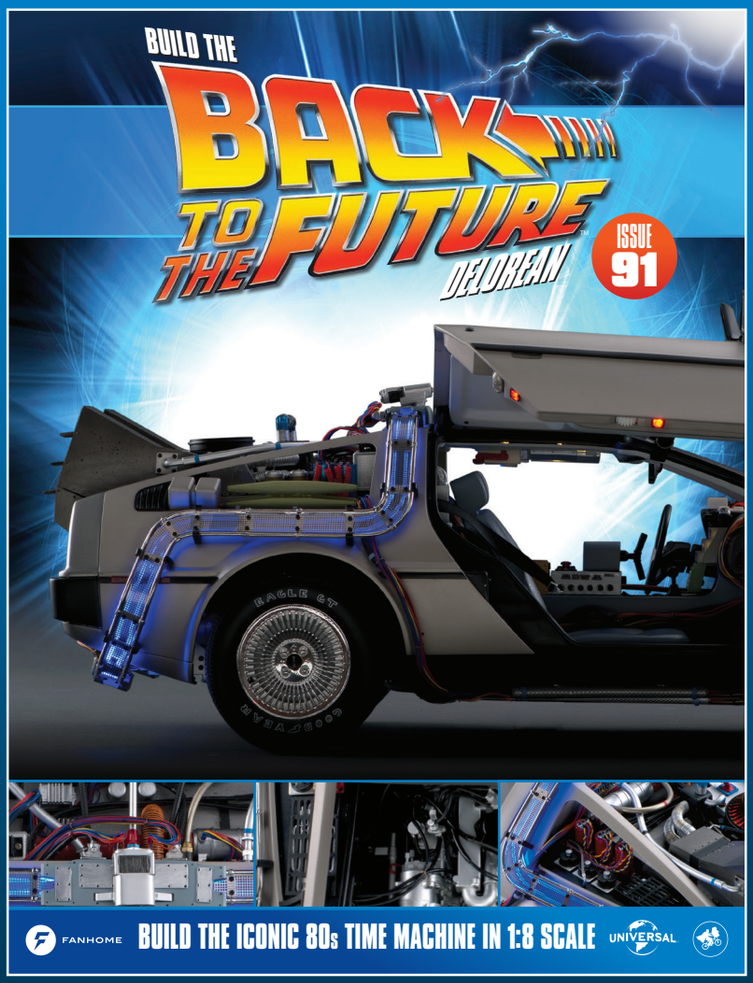
ENGINE DETAILS

Bring together the upper and lower assemblies of your DeLorean.

In next issue's bumper assembly guide, you will add further details to your DeLorean, connecting the wiring and bringing together the top and bottom halves of the vehicle!

YOUR CAR PARTS...





DREW STRUZAN

A look at the varied work of the artist who provided the poster artwork for the *Back to the Future* trilogy.

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