

# THE ICONIC **FORD** **FALCON XB GT**



Oil Sump

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## POST-APOCALYPTIC EDITION



# THE ICONIC FORD FALCON XB GT

ISSUE 63

## ASSEMBLY GUIDE

3

The oil sump is fitted to the underside of the engine and a number of supply lines are attached. The engine is then fixed to the chassis.

## YOUR MODEL

You will be building a 1:8 scale replica of a customised 1973 Ford Falcon XB GT. Features include a lift-up bonnet that reveals a detailed engine, opening doors, wind-down windows and an 'active' steering wheel. A remote-control fob illuminates the main lights, brake lights and indicators.

Scale: 1:8  
Length: 62cm  
Width: 25cm  
Height: 19cm  
Weight: 7+kg



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Complete in 130 issues.

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Items may vary from those shown.  
All parts belong to a kit. Collectors' item for adults. Not suitable for children under 14. Some parts may have sharp edges, please handle them with care.

The installation of electronic parts must always be carried out by an adult. When replacing batteries, use the same type of batteries. Please ensure that the battery compartment is securely fastened before you use the model again. Used batteries should be recycled. Please make sure to check with your local council how batteries should be disposed of in your area. Batteries can present a choking danger to small children and may cause serious harm if ingested. Do not leave them lying around and keep any spare batteries locked away at all times.

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# Stage 63: Oil Sump

The oil sump and supply lines are fitted to the engine and the engine is then attached to the chassis.



## List of parts:

- 63A** Oil sump panel
- 63B** Oil sump (pan)
- 63C** Hose
- DS10** Seven\* 2.3 x 5mm PM screws
- PS05** Two 2.3 x 4mm PB screws

\*Including spare  
PM = Pan head for metal  
PB = Pan head for plastic

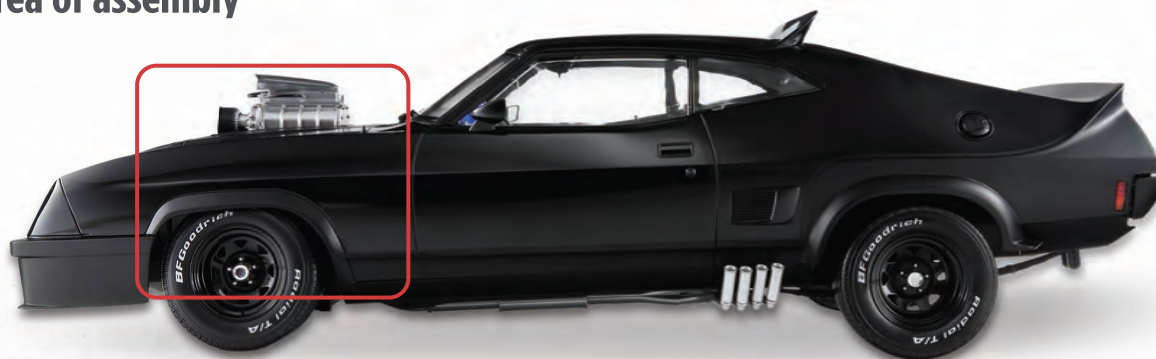
## Hose Pieces

Cut the hose into three pieces to the following measurements:

**1 x 35mm 1 x 60mm 1 x 110mm**

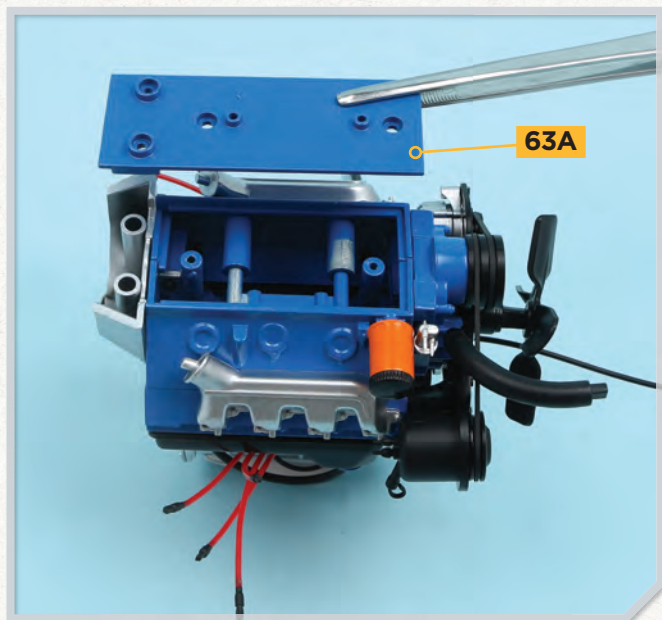
Measure accurately before cutting.

## Area of assembly



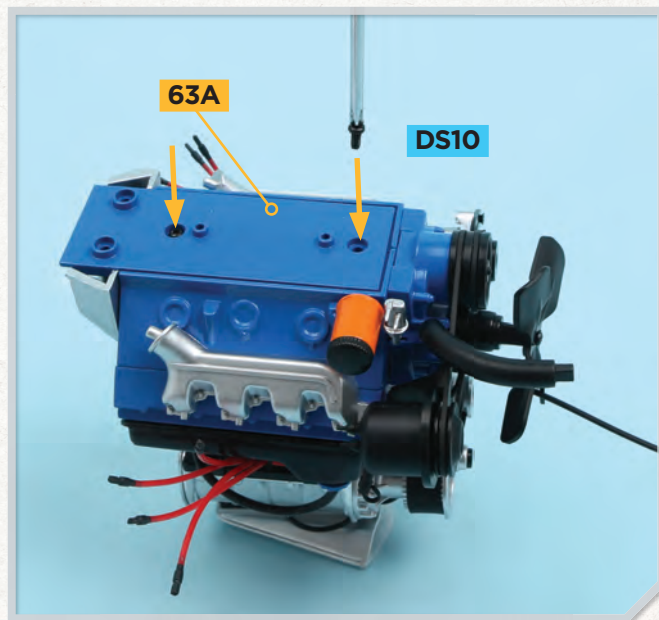


## Stage 63: Oil Sump



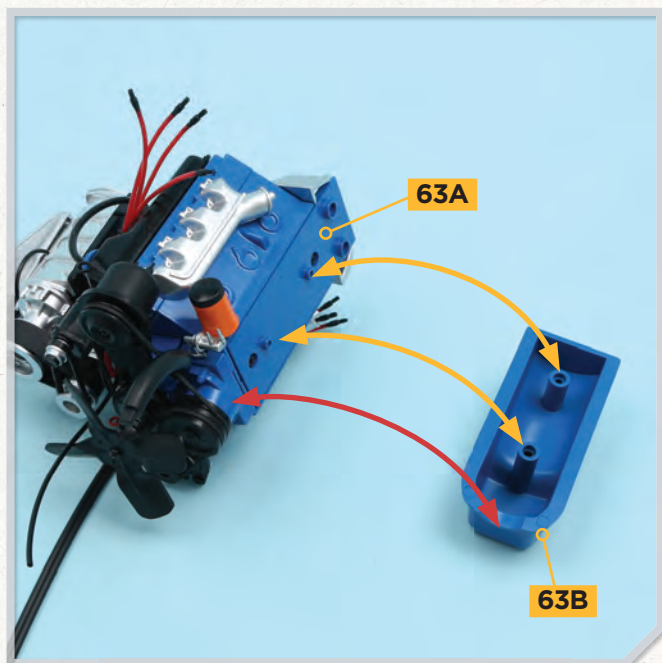
### STEP 1

Take the panel **63A** and check how it fits on the underside of the engine. Raised rims on one side of the panel fit inside the edges of the engine block parts.



### STEP 2

Fix part **63A** in place with two **DS10** screws (arrows).



### STEP 3

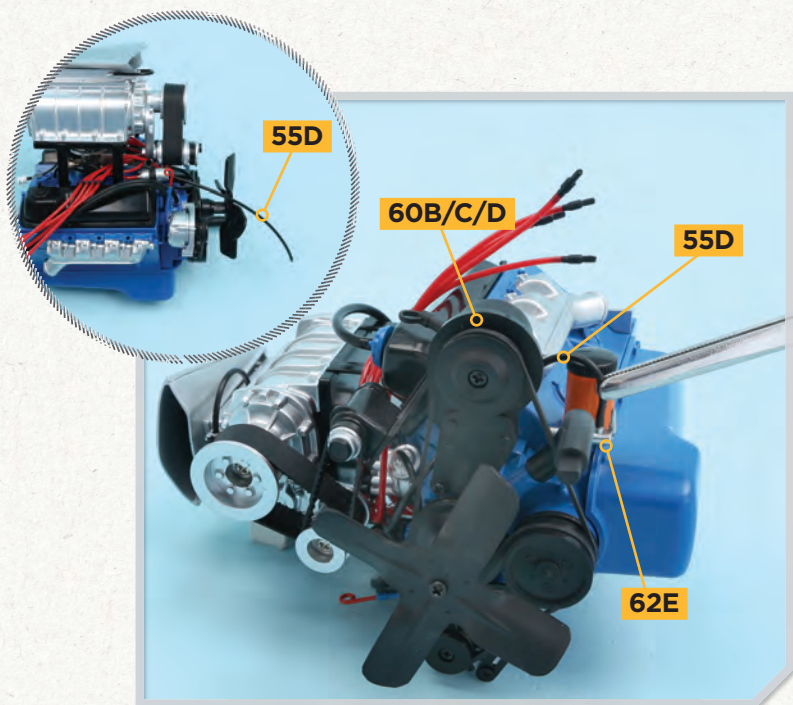
Take the oil sump (pan) **63B** and fit it over the panel **63A**. Raised screw sockets on part **63A** fit into holes in part **63B** (yellow arrows) and the curved recess in part **63B** fits over the raised shape at the base of the front plate **59A** (red arrow).



### STEP 4

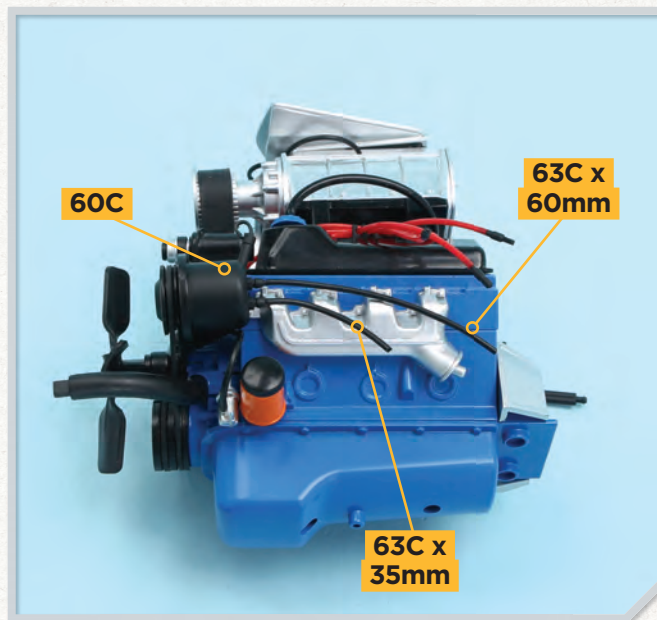
Fix the oil sump in place with two **DS10** screws.





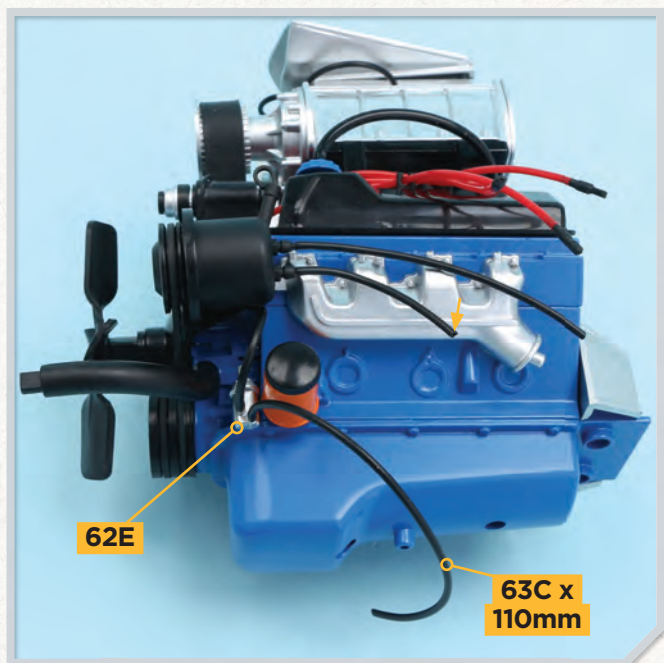
## STEP 5

Identify the 110mm supply line **55D**, fitted to the carburettor part **54E**, and run it behind the fuel pump assembly **60B/C/D**. Fit the supply line **55D** to the upper peg on the fuel regulator **62E**.



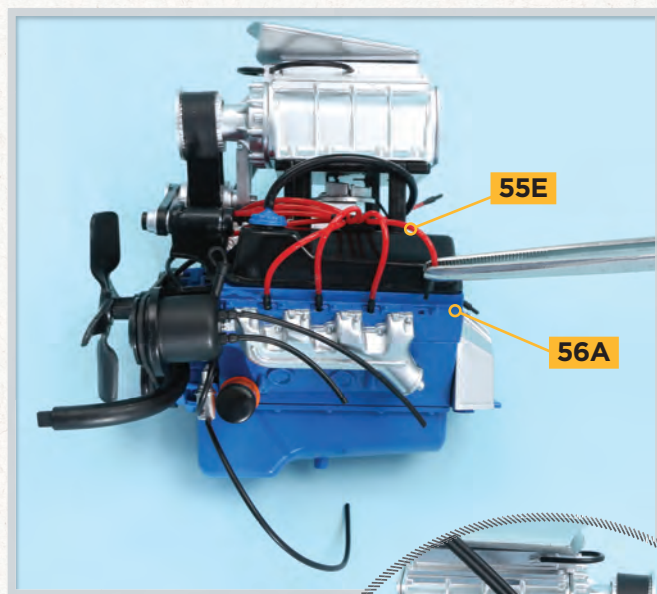
## STEP 6

Take the 35mm length of supply line **63C** and fit it to the lower peg of the fuel pump **60C**. Fit the 60mm length of **63C** to the upper peg of part **60C**.



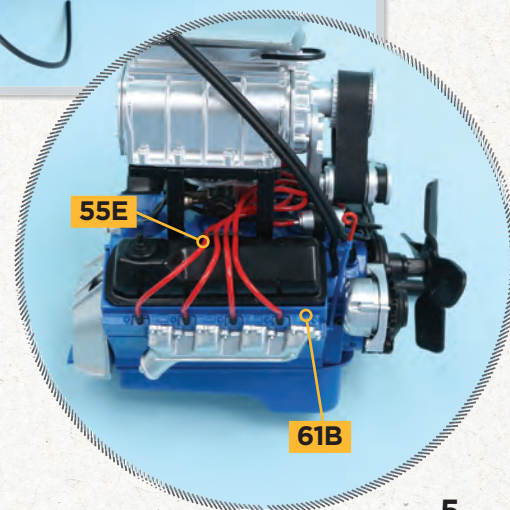
## STEP 7

Fit the 110mm length of supply pipe **63C** to the peg on the corner of the fuel regulator **62E**. The other end of this supply line will be fixed in place in a future issue (currently scheduled for issue 84).



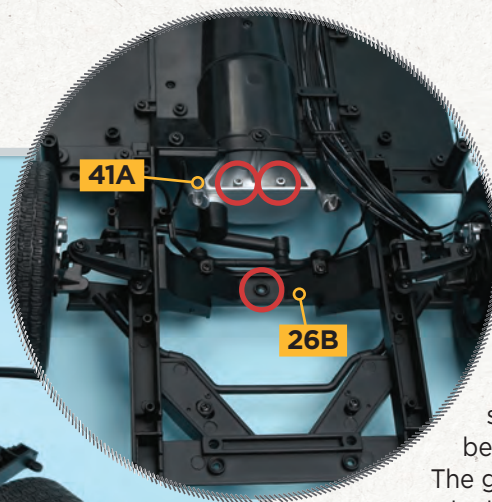
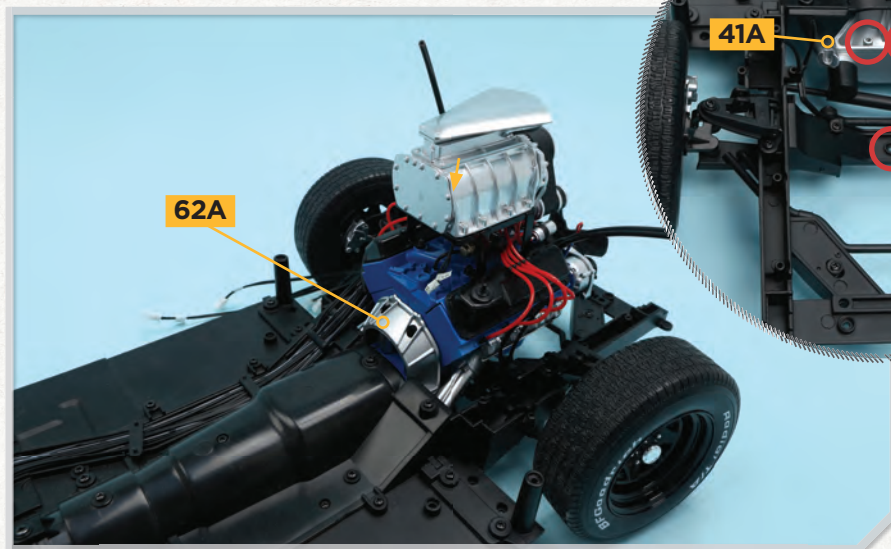
## STEP 8

Fit the spark plugs on the ends of the red spark plug leads **55E** into the sockets along the top of the left and right valve blocks **56A** and **61B**.





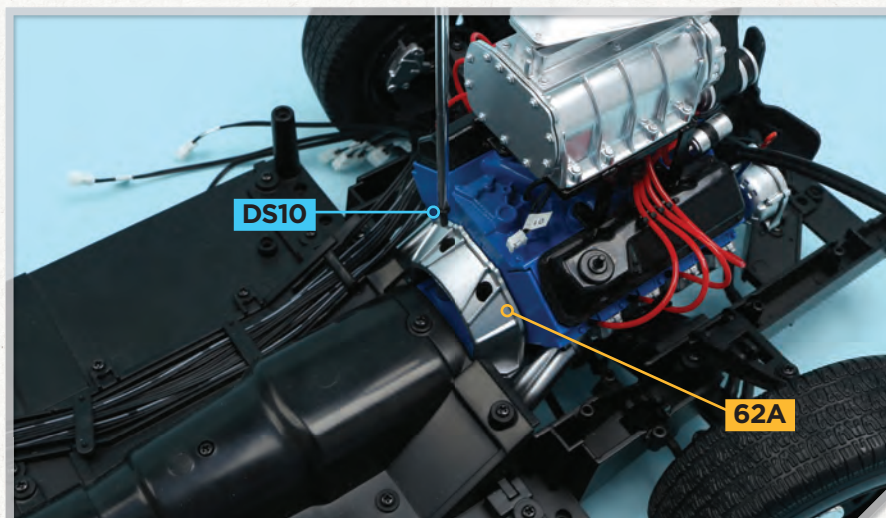
## Stage 63: Oil Sump



### STEP 9

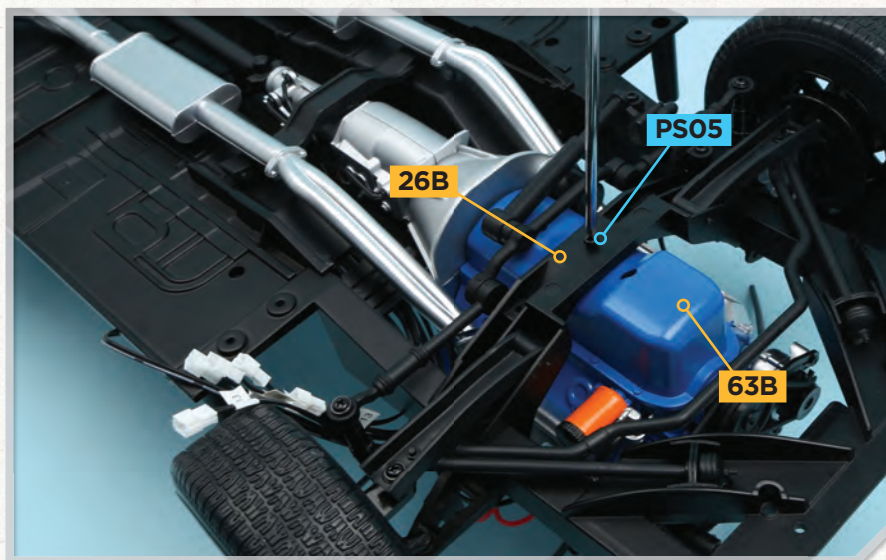
Take the chassis assembly from issue 54. Position the engine assembly from the previous step on the front section of the chassis, between the front wheels.

The gear box mount **62A** fits over the bell housing **41A**. The inset photo (taken before the engine was positioned) shows the three screw holes that will be used to hold the engine in place.



### STEP 10

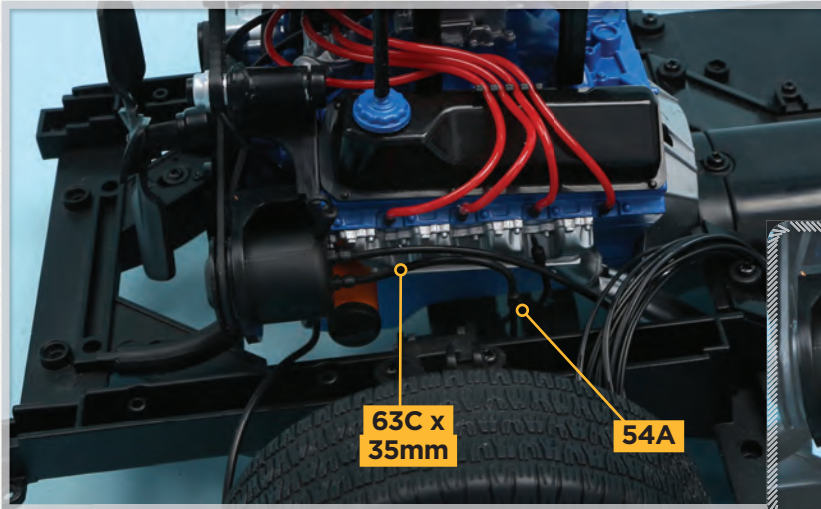
Check that there are no cables or supply lines caught beneath the engine, and check that the ends of the exhaust assemblies fit over the pegs on the ends of the manifolds on each side of the engine. Use two **DS10** screws to fix the engine in place: these are inserted in the deeply recessed screw holes in the gear box mount **62A**.



### STEP 11

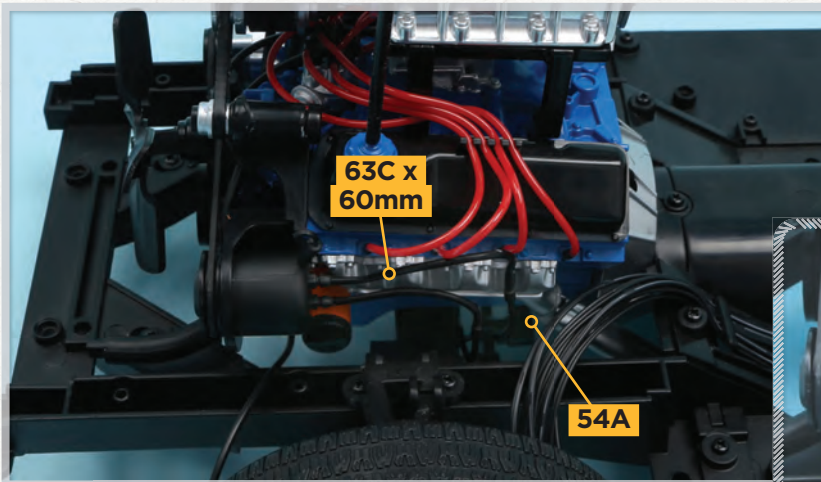
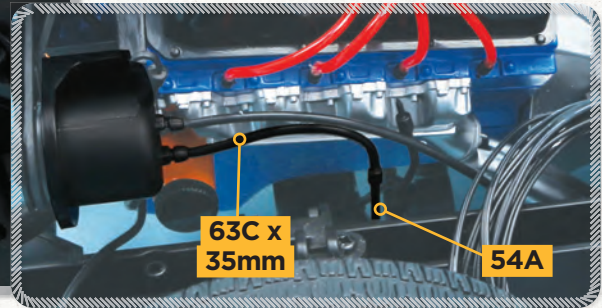
Carefully lift up the chassis so that you can access the underside of part **26B** (running across the chassis, between the front wheels). Use a **PS05** screw to fix the underside of the oil sump **63B** to part **26B**.





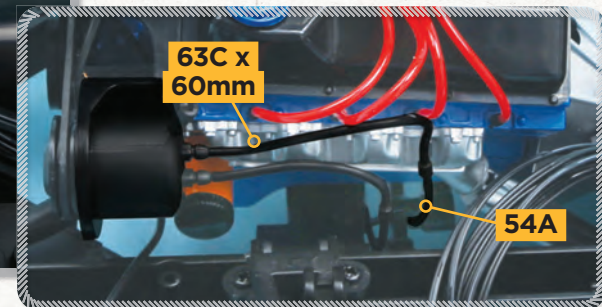
## STEP 12

Identify the two pegs on the left end of the oil pipeline **54A**. Fit the 35mm length of supply line **63C** to the lower peg on part **54A**.



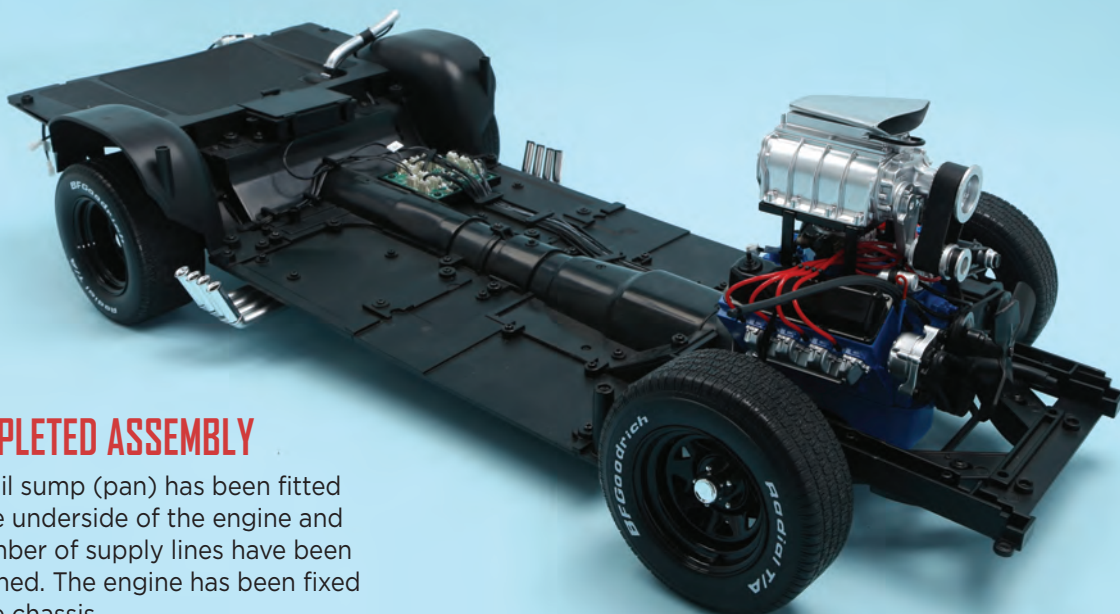
## STEP 13

Fit the 60mm length of supply line **63C** to the second peg on the end of part **54A**. The insets above and below show the relevant pipelines more clearly.



## COMPLETED ASSEMBLY

The oil sump (pan) has been fitted to the underside of the engine and a number of supply lines have been attached. The engine has been fixed to the chassis.





# COMING IN ISSUE 64



## • ASSEMBLY GUIDE

Work starts on the dashboard, fitting vent letters, a cigarette lighter and other small details.

## • CARS ON SCREEN

It is unlikely that J. K. Rowling ever dreamed that her series of Harry Potter books would be such a global success. She wrote eight Potter stories and one of them, *Harry Potter and the Chamber of Secrets*, featured a classic Ford Anglia.

## NEW PARTS

Dashboard frame, venter levers, cigarette lighter, insert for left of dashboard, insert with clock face, clock lens, heater/fan sticker and screws.



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