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Warning: Not suitable for children under the age of 14. This product is not a toy and is not designed or intended for use in play. Items may vary from those shown.

Stage 11: Engine assembly









- Secure one of the two joint covers (11A) to the side of the transmission case with four AM screws.
- **2** Secure the second joint cover (11A) to the other side of the transmission case with four more AM screws.



3 Place the upper transmission cover (11B) onto the top of the transmission case, aligning the holes of both parts and secure with four AM screws.



4 Assemble the two parts of the heater pipe (11D, 11E) with two AP screws.



5 Install the heater pipe on the side of the engine, as shown, securing it with an AM screw.



6 Turn the engine block over and fix the transmission mounting crossbar (11E) to the transmission case with a BM screw.



7 Place the transmission mounting bracket (11C) onto the crossbar and secure with two AP screws.





Stage 12: Engine assembly





Your parts:

12A. Exhaust manifold pipe 1 12B. Exhaust manifold 1 12C. Exhaust manifold 2 12D. Exhaust manifold pipe 2 12E. Engine side cover 1 12F. Engine side cover 2 AM. 1.7 x 3mm screws AP. 1.7 x 3mm screws



1 Secure exhaust manifold 1 (12B) to exhaust manifold pipe 1 (12A) with two AP screws. Both parts are labelled 1.



2 Fix the assembly to the side of the engine block with two AM screws.



3 Connect exhaust manifold pipe 2 (12D) to exhaust manifold 2 (12C) with two AP screws. Both parts are labelled 2.



4 Fix the assembly to the side of the engine block with two AM screws.



5 Secure the two engine side covers (12E and 12F) together with three AP screws (AP).







Stage 13: Silencer assembly





Your parts:

13A. Silencer part 1 13B. Silencer part 2 13C. Silencer brackets 1 13D. Silencer brackets 2 13E. Exhaust pipe AP. 1.7 x 3mm screws DP. 1.7 x 5mm screws



1 Fix the exhaust pipe (13E) to the inside of silencer part 2 (13B) with a DP screw.



2 Secure silencer part 1 (13A) to the assembly with a DP screw.



3 Insert the two silencer brackets 2 (13D) into the indicated holes in silencer part 2, as shown.



4 Fit the two silencer brackets 1 (13C) into the holes on the other side of the silencer.







Stage 14: The fuel pump



Your parts:

14A. Fuel line 1
14B. Fuel filter
14C. Fuel line 2
14D. Fuel pump
14E. Fuel pump top
14F. Fuel line 3
14G. Cover
AM. 1.7 x 3mm screws





Insert the fuel pump top (14E) into the fuel pump (14D).

1



2 Secure the fuel pump to the side of the engine with two AM screws, as shown.



3 Fit fuel line 3 (14F) onto the end of the carburettor.



4 Fit the other end of fuel line 3 to the top of the fuel pump.



5 Connect fuel line 1 (14A) to the fuel filter (14B). Then connect fuel line 2 (14C) between the filter and pump, as shown.





Stage 15: The chassis





Fix the cover (14G) to the chassis with two CP screws from below.



2 Turn the chassis over and place the engine block in the opening , as shown.



3 Insert the free end of fuel pipe 1 into the indicated hole in the chassis.



4 Hold the engine block in place and turn the chassis over. Secure the engine to the chassis with three BM screws.



5 Fix the silencer to the side of the engine with two IM screws





