

The assembling method of the motor car body

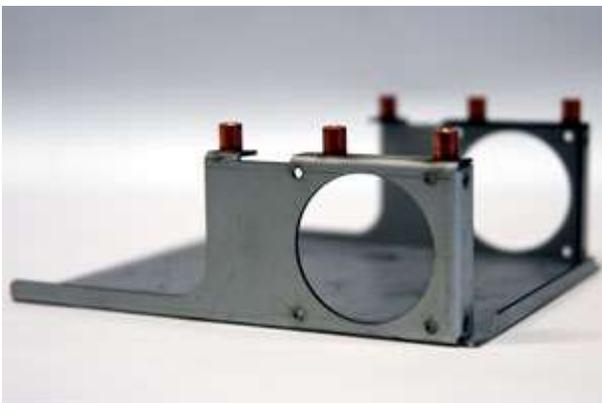
by Akira MIZUNO

It explains about assembling of the body of the motor car.

This assembling work gives the performance of the motor car a very important influence.

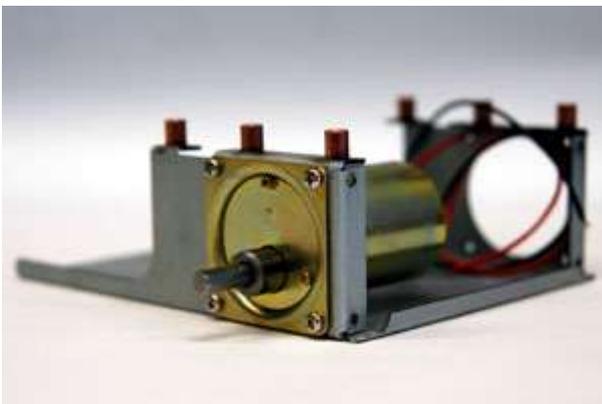
Therefore, proceed with work carefully.

A shaft is to arrange a motor in a straight line. Performance can't be shown any more when a car runs through the straight line and turns at the curve when this curves.



It is the body.

Superiors washed away sweat for processing of this body, and had difficulty.

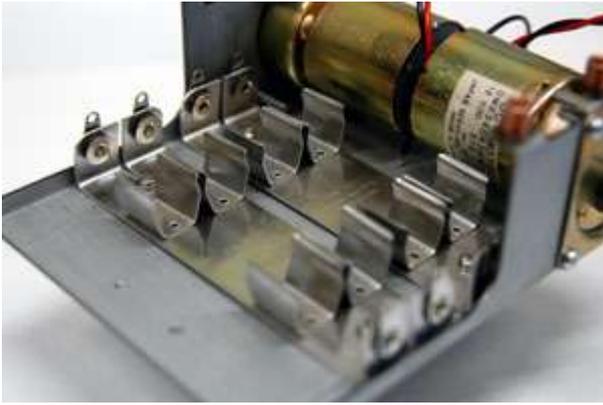


A motor is installed first.

A motor is passed through the installation hole slowly, and a shaft is arranged in the bottom part, and fixed with four screws(M3-5).



A motor has already been installed in one side as well.



A battery holder is installed.

Four batteries are included in one holder. Two holders are installed, and it is used with eight batteries.

As for the method of wiring, it explains separately.



A tire wheel and a tire are installed in the shaft of the motor.

It seemed to be a car in this.

After this, a control unit, a power unit are installed. Details are explained in the next page.

A details explanation about the installation of the tire [in this](#).



Tire and wheel. hex wrench to fix a wheel on the shaft of the motor.



A wheel puts a position together with tightening a screw little by little so that a fixed screw firmly suitable for the key groove of the shaft of the motor.



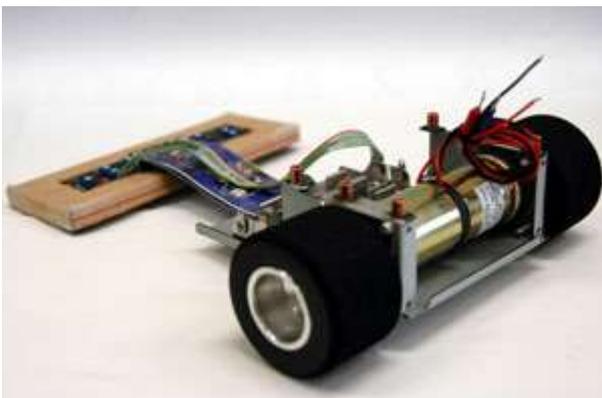
There are one that it was deeply shaved by a wheel, and part that it was shaved shallowly. The one that it was shaved shallowly is installed to become a motor side.



A wheel has just been installed in the shaft of the motor.



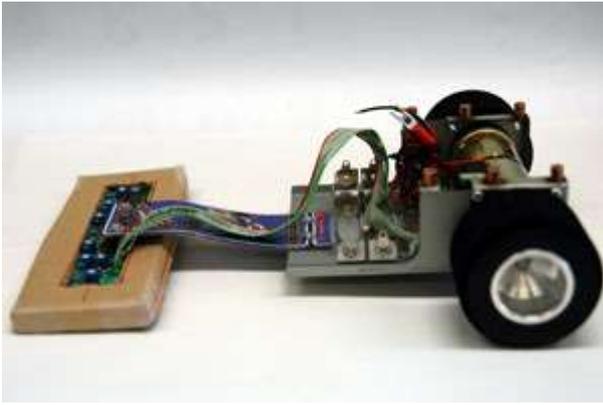
Confirm that it is inserted until the firmly close place a wheel to the motor.



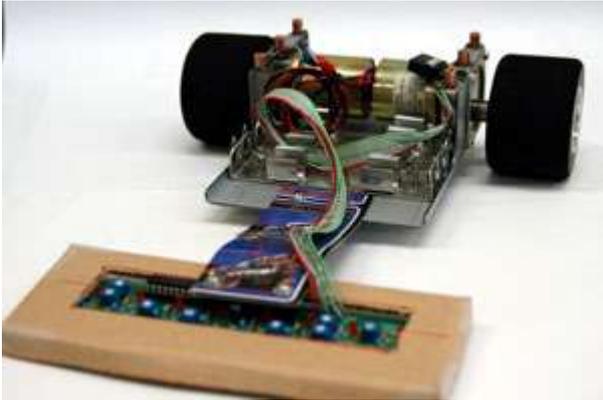
Complete expectation.

But, a control unit and a power unit aren't being installed.

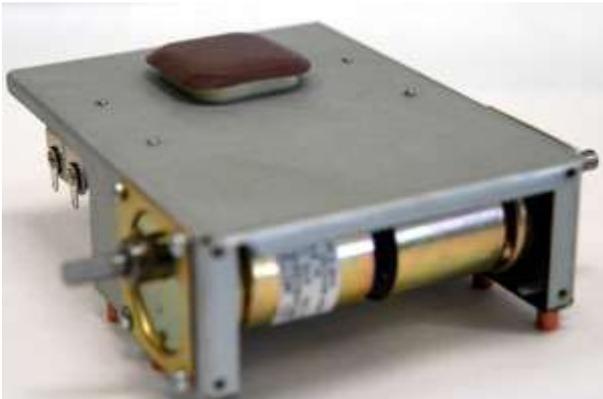
It was about to be seen from the oblique back.



It was about to be seen from the side.



It was about to be seen from the front.



The bottom was about to be seen.