

EOLIC CAR KIT DRAGSTER STYLE

NOTES FOR CONSTRUCTION OF EOLIC CAR KIT DRAGSTER STYLE KIT CAT#EODRAGKIT

THIS KIT HAS A SIMPLE STRUCTURE FULLY PACKAGED IN PARTS.

EODRAGKIT

USE THE WIND BLOWN BY THE SMALL MOTOR TO TURN THE FAN BLADES AS POWER. IT IS A WIND-POWERED CAR THAT IS EASY TO ASSEMBLE AND FUN.



WORKING PRINCIPLE:

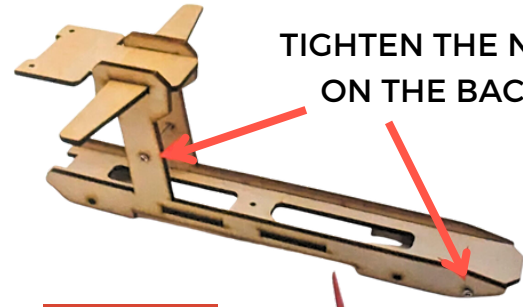
AFTER THE POWER IS TURNED ON, THE BATTERY PROVIDES POWER TO THE MOTOR, THE MOTOR ROTATES AND DRIVES THE FAN BLADES TO ROTATE, BLOWING AIR BACKWARDS, AND THE REACTION FORCE OF THE WIND ACTS ON THE TROLLEY, MAKING THE TROLLEY MOVE FORWARD.

NOTE: THIS MODEL HAS SPACE TO ACCOMMODATE AN AIR COMPRESSED BOTTLE, NOT INCLUDED.

TIGHTEN THE NUTS ON THE BACK.

FIRST STEP:

ASSEMBLE ALL OF THE BODY PARTS.



STEP TWO:

FIX THE SMALL MOTOR WITH SCREWS
INSTALL THE FOUR WHEELS USE BUSHINGS IN 4 SIDES



THIRD STEP:

INSTALL THE BATTERY BOX AND CONNECT THE WIRING. THE WINDMILL IS FINISHED. NOTE THAT IF THE CAR GOES BACKWARDS, JUST RECONNECT THE POSITIVE AND NEGATIVE WIRES OF THE BATTERY BOX.



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