

JAKUB MAZÚR – LEGENDY – CHEVROLET CAMARO

Stavebnica: LEGO EV3



- Americký automobil vyrobený značkou Chevrolet.
- V USA sa začal predávať 29. septembra 1966, vo svete v roku 1967.
- Bol navrhnutý ako konkurent pre Ford Mustang.
- Camaro sa objavilo vo filmoch Transformers - najprv ako druhá generácia z roku 1976 a neskôr ako piata generácia – BUMBLEBEE.



Popis modelu:

- Robotické auto, súčasť projektu Legendy.
- Auto na diaľkové ovládanie inšpirované skutočným modelom.

Parametre:

- Rozmery: 42 x 24,5 x 14 cm
- Hmotnosť: 2 kg
- Hrebeňové riadenie predných kolies
- Otváranie kokpitu, dverí
- Cena LEGO častí: ± 350 €

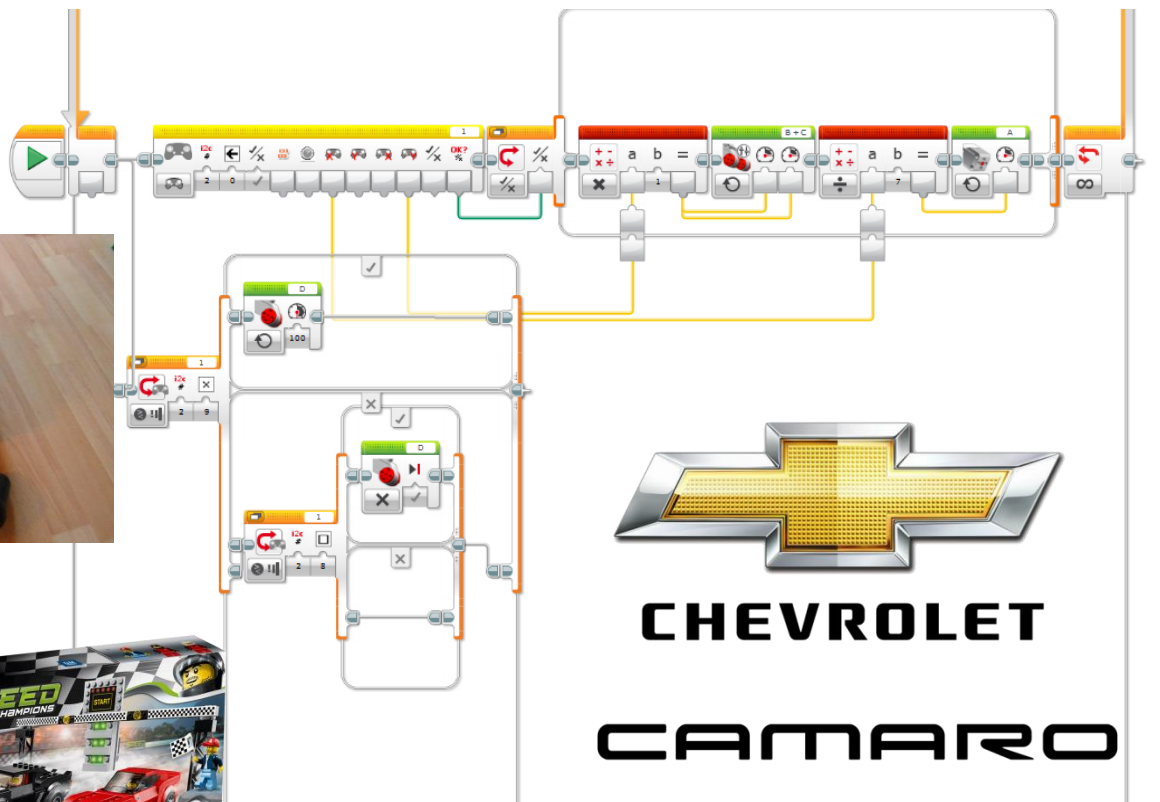



- **Nie-LEGO:** zrkadlová fólia na spätných zrkadlách, diaľkové ovládanie.

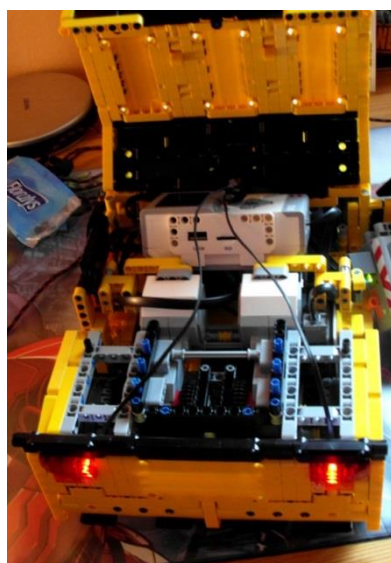
- Inšpirácia pre budúcich dizajnérov.
- Návrh predajného LEGO modelu.

Použitie:

- EV3 kocka 1 ks
- EV3 large motor 2 ks
- EV3 medium motor 1 ks
- Zostava pre diaľkové ovládanie
PSP – Nx – v4 1 ks
- LED diódy 2 ks
- Prepojovací kábel
EV3 - Power Functions 1 ks




CHEVROLET
CAMARO



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Bricks: LEGO EV3

- American automobile made by brand Chevrolet.
- In USA it started to be sold on 29. september 1966, in the world year later (1967).
- It was designed as concurrent for Ford Mustang.
- Camaro starred in movie Transformers - first as the second generation from year 1976 and later as fifth generation (concept in that time) - Bumblebee.



Description of model:

- Robotic car, part of project LEGENDS.
- Remote-controlled model inspired by real car.

Parameters:

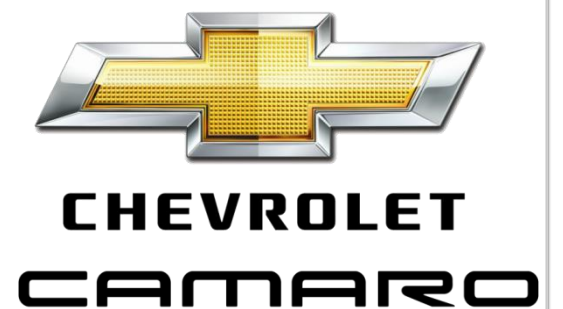
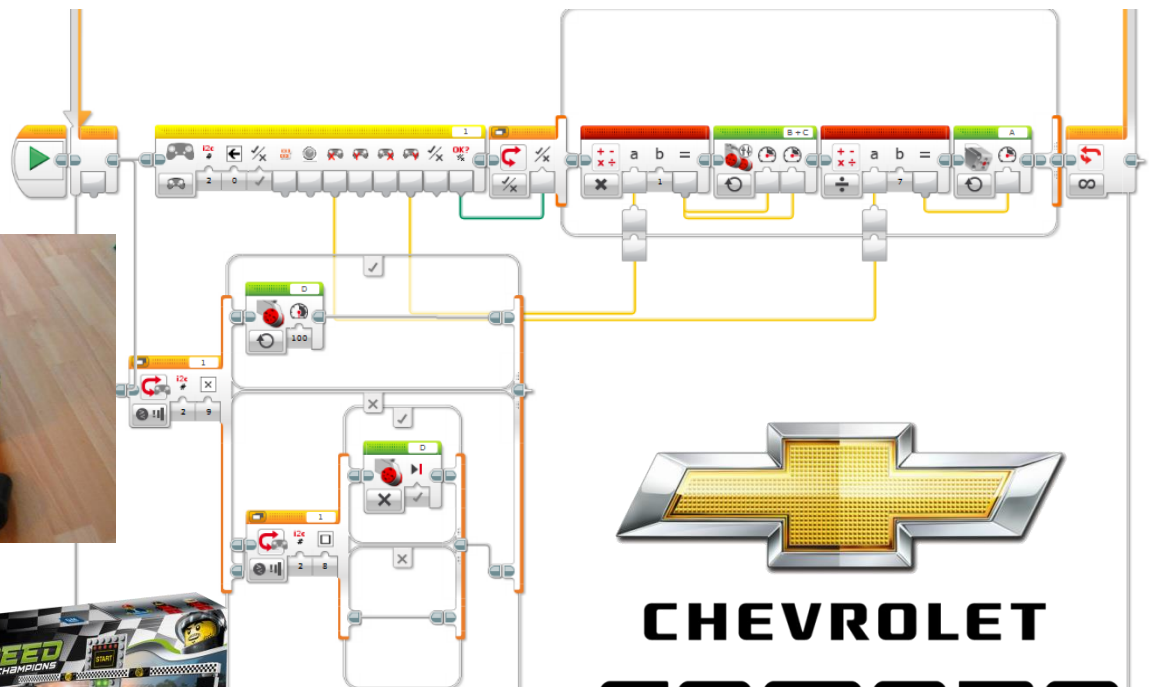
- Proportions: 42 x 24,5 x 14 cm
- Weight: 2 kg
- Rack-and-pinion steering of front wheels
- Openable cockpit, doors
- Cost of LEGO parts: ± 350 €
- **Non-LEGO:** specular foil on door back mirrors, remote control.



- Inspiration for future designers.
- Design of saleable LEGO model.

Used electronics:

- EV3 brick 1 pcs
- EV3 large motor 2 pcs
- EV3 medium motor 1 pcs
- Remote control set
PSP – Nx – v4 1 pcs
- LED 2 pcs
- Connection cable
EV3 - Power Functions 1 pcs



- Designer piece - robotic car with luminous front and also rear lights.

