





#### **TOYOTA Hilux Double cab 1983-1985**

- Custom LEGO® Technic™ model
- Live axle suspension
- All wheel drive transmission with 2 differentials
- Power function elements: XL, Servo
- Openable doors, bed, bonnet
- Modular build. Removable bed, doors, arches, cab







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This is Toyota Hilux 4th generation, that was produced from 1983 to 1988 with some minor improvements and new independent suspension instead solid axle in the front to fit new V6 motor.

Model is 4 door double cab version. Partlist does not incude power source and remote control+receiver. You can use a lot of variations here: small PF battery block, big PF battery block, infrared receivers, Smart Brick and Buwizz. So, you should fix (or just lay down) selected power source and remote control reciever behind the front seats. Rear seat is foldable, so there is a lot of space for electronics there.

Modular build models are very comfortable when you want to improve them, fix damage, modify. This model have removable body and bed. You can change standard bed to your own cargo platform, or wait for extra instructions. You can also remove or change doors, for example with tubular offroad version. Front arches and bumper can be also removed, because model can be equipped with larger than stock 62 mm wheels: 68 mm or even larger (depending on model). In the end it can be not commercial 4x4 truck, but heavy modified offroader.

Despite model have 4x4 and powerful XL motor, it is still a plastic toy. Hard obstacles can damage transmission, especially when using higher than standard 9V power sources. Lego is not designed to play outdoor. I am not resposible for any damage. Think, build and test

If you have any questions, write me on social accounts or rm88@mail.ru.

Good luck.

## Modular building

#### 1. Chassis



2. Body



- chassis frame
- rear axle
- front axle

- cab (bottom)front arches
- dashboard and seats
- roof w/ pillars
- front light and grillefront bumper
- bonnet
- doors
- bed

3. Extra: roof rack



- roof rack

























































