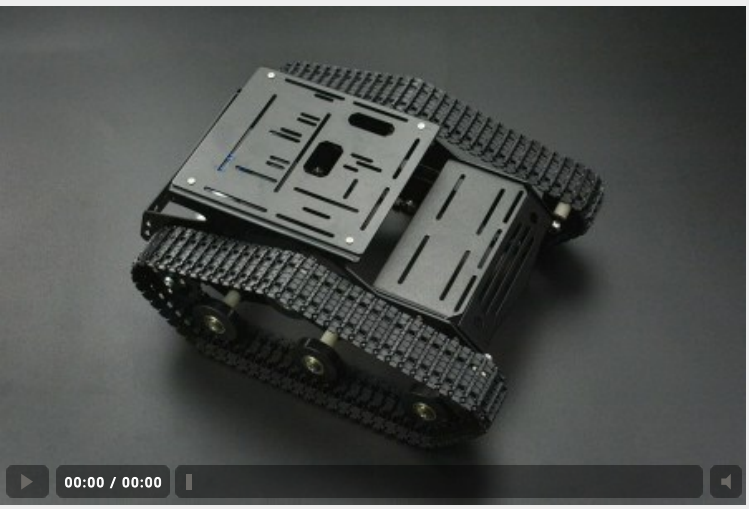
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"Yuewalker"-Tracked Chassis

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Rover 5 ... (2 motors)

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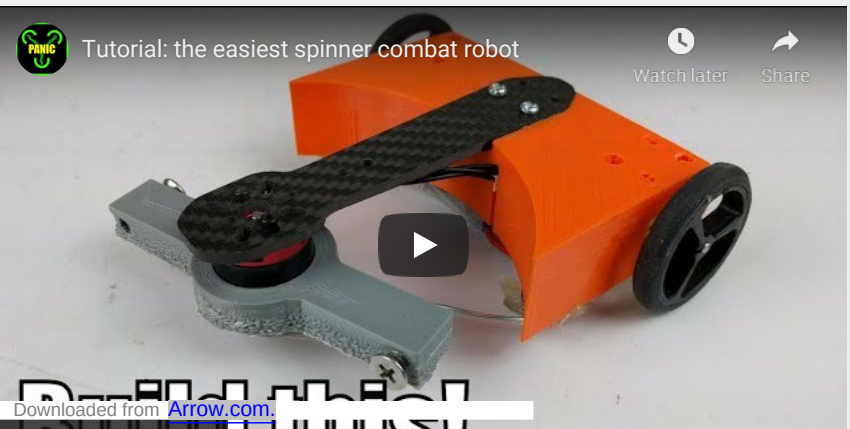
INTRODUCTION

This is Yuewalker, an agile tracked chassis, low noise and easy to control, which could be a good partner for your tank-liked robots. High-strength aluminium alloy tank base, with delicate appearance, higher stability and longer durability.

The track robot is made of engineering plastic that basically assured the good elasticity, excellent damping effect and large road grip of the product. What' s more, it comes with two quality motors to provide high power and speed, which enables your DIY robot car to widely suit all kinds of road surfaces.

To find more interesting functions, you can use this tracked chassis with Arduino microcontrollers or add other electronic components on the base such as, IR sensor, ultrasonic sensor, camera, LED, display, WIFI module, etc. For Arduino fans and smart robot car lovers, this can be a good choice for you!

Note: the tracked chassis is unassembled, you need to get it done by yourself.
Install Instruction:



Downloaded from Arrow.com.



"Yuewalker"- Tracked chassis ROBOT UNBOXING

SPECIFICATION

- Package includes:
- Base: 1 set
- Motor: 2
- Track: 2
- Drive Wheel: 2
- Driven Wheel: 10
- Screw Accessory: 1 set
- Wrench: 1
- Screwdriver: 1
- Motor parameter:
- Input Voltage: 12V
- Rotation Speed: 160RPM

SHIPPING LIST

- "Yuewalker" - Tracked Chassis x1

REVIEW

FAQ

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n the discussion...

Chp • 4 months ago
Hello, do you have the 3D model of this chassis ?
thanks in advance
Reply • Share ›

Max Alberts • a year ago
How do we control it once built? Is there a controller to purchase, it is controlled through an app?
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DFRobot Support Mod ➔ Max Alberts • a year ago
Hi, it is just a 3D module, you need to add some electronic sensor to work with it.
Reply • Share ›

Ben • a year ago
What's the maximum current the motor will take? Also could you possibly give its reference number?
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DFRobot Support Mod ➔ Ben • a year ago
The maximum current for this chassis is 200mA, unfortunately we do not have a separate reference number for these motors.
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Jim Davis • 2 years ago
can anyone tell me the load capacity of the Forerunner tank chassis?
Reply • Share ›

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DFRobot Support Mod → Jim Davis • 2 years ago

Hey Jim,

The maximum load capacity is 6kg.

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