

[Robits Starter Drive Base Assembly Guide](#) - Instructions for an alternative chassis to the one that can be built using the Robits Beginner Chassis Assembly Guide. The chassis that can be built using this guide is slightly more complex and utilizes gears, so we don't recommend using it until Lesson 7.

[XDrive](#) - A YouTube video created by Matthew Fagen that showcases an example of an X-drive chassis and how it functions. This is a good example of a simple, yet effective X-drive chassis.

[Kiwi Drive](#) - A YouTube video created by Matthew Fagen that showcases an example of a Kiwi drive chassis and how it functions. This is a good example of a simple, yet effective Kiwi drive chassis.

[Hey Buddy, Can You Give Me a Hand?](#) - Boston Dynamics' robot dog "Spot" opens a door for itself and one of its friends. This video was featured in Lesson 1, but now we use it as an example of robots that use legged chassis.

[How the BB-8 Sphero Toy Works](#) - A YouTube video showcasing a deconstructed BB-8 toy. By deconstructing the toy, we can clearly see how it works, as well as the non-traditional chassis within.

[Demo video Caterpillar D8T Bulldozer](#) - A video of a bulldozer demonstration from YouTube. A bulldozer like this is a great example of a tracked chassis in use.