

Create | Play | Imagine 2025

#### Create

Coaster Dynamix was established over 20 years ago by a creative and enthusiastic team of designers, including a real roller coaster engineer! Our track and train system is unparalleled in its realism and efficiency and quickly became popular with amusement parks for showcasing new ride concepts.

All of our models are designed for quick and easy assembly and our CDX Blocks line seamlessly integrates with the world's leading building block system. By utilizing larger custom molded parts and fewer smaller parts, we minimize weak connecting points and increase structural rigidity in our models.

### Play

At Coaster Dynamix, the emphasis is on PLAY. While other construction kit companies may feel that the challenge of the build is paramount, we believe the ability to interact with the final product is what makes a toy FUN.

Building a model is only the start of the interactive journey.

Our roller coaster and wooden amusement ride models are dynamic and exciting. The allure of a roller coaster is hard to deny and transcends generations. And our CDX Blocks models allow the consumer to explore everything from building the basic model to combining multiple kits to recreate their favorite roller coaster design.

#### **Imagine**

The beauty of Coaster Dynamix is that our CDX Blocks models are part of a roller coaster "system". Models can be reconfigured and kits can be combined to create an endless array of custom designs. Aspiring roller coaster designers are encouraged to use their imaginations to build larger and more elaborate layouts, all within the constraints of roller coaster physics. Budding engineers learn about the properties of gravity, acceleration, momentum, potential and kinetic energy to create a relevant and fun STEM teaching tool.







The 227-piece colorful Ferris Wheel model features a gear-driven mechanism and lots of mechanical moving parts for interactive, realistic action and playability. The wheel rotates and the 8 seats sway just like the real thing! It's also compatible with the world's leading building block system to allow unlimited creativity!

Operate the ride using the included hand crank, or consider adding our custom motor to automate the action.





The Little Dipper
Item Number | CDX-LD-01

Wholesale | \$22.50

Retail | \$44.99

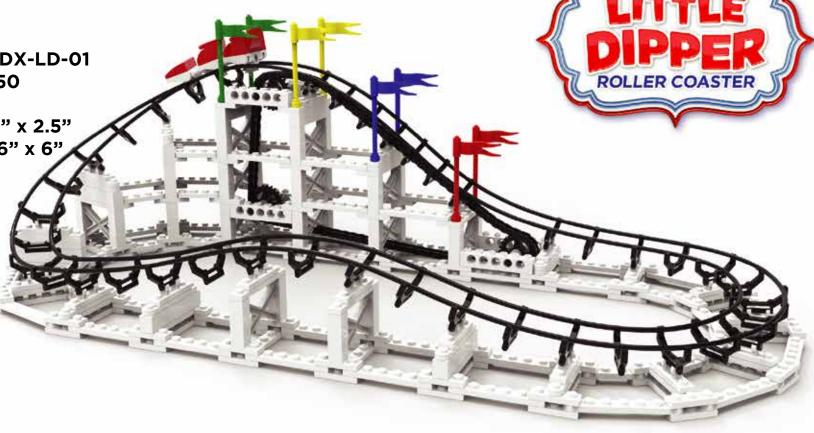
Box Size | 15" x 9" x 2.5"

Built Size | 19" x 6" x 6"

Case Quantity | 6









Designed by an actual roller coaster engineer, the Little Dipper building block kit features an ingenious gear system to bring the roller coaster up the initial hill climb for realistic action and playability. And the model set and accessories are compatible with the world's leading building block systems!

You can operate the ride using the included hand crank or consider adding our custom motor to automate the action. Kit comes with 332 pieces



The Flyer is modeled after a classic wooden roller coaster and is engineered for quick assembly. The realistic chain pulls the roller coaster to the top of the hill and gravity takes over from there! The pre-assembled train includes precision machined metal wheels for high efficiency and smooth operation.

And the model set and accessories are compatible with the world's leading building block systems!

You can operate the ride using the included hand crank or consider adding our custom motor to automate the action. Kit comes with 524 pieces







The Sidewinder looping roller coaster is based on a contemporary steel roller coaster design. It features an ingenious gear system to bring the roller coaster up the initial hill climb for realistic action and playability. The model set and accessories are compatible with the world's leading building block systems!

You can operate the ride using the included hand crank or consider adding our custom motor to automate the action. Kit comes with 848 pieces







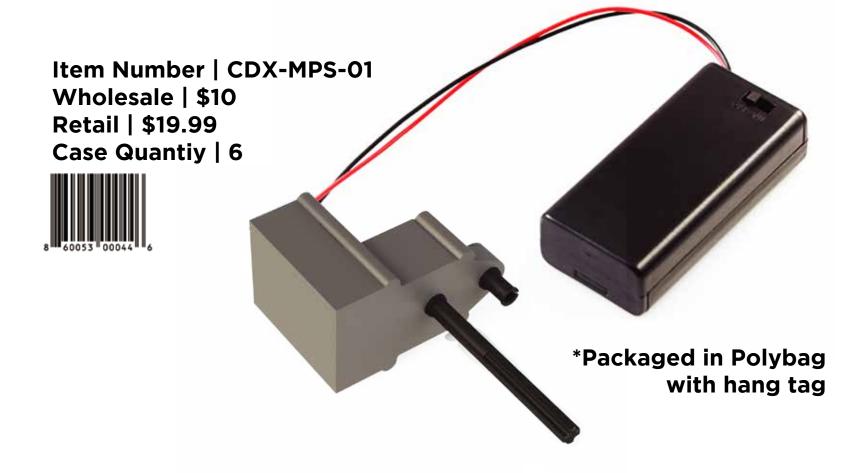
The Cyclone Roller Coaster is our flagship design, modeled after the classic big wooden roller coasters. It is constructed for quick assembly and features an ingenious gear system to bring the roller coaster up the initial hill climb for realistic action and playability. Our precision molding techniques and high-quality plastic yield consistent tolerances on all interlocking block pieces, and they're compatible with the world's leading building block system.

You can operate the ride using the included hand crank or consider adding our custom motor to automate the action. Kit comes with over 900 pieces





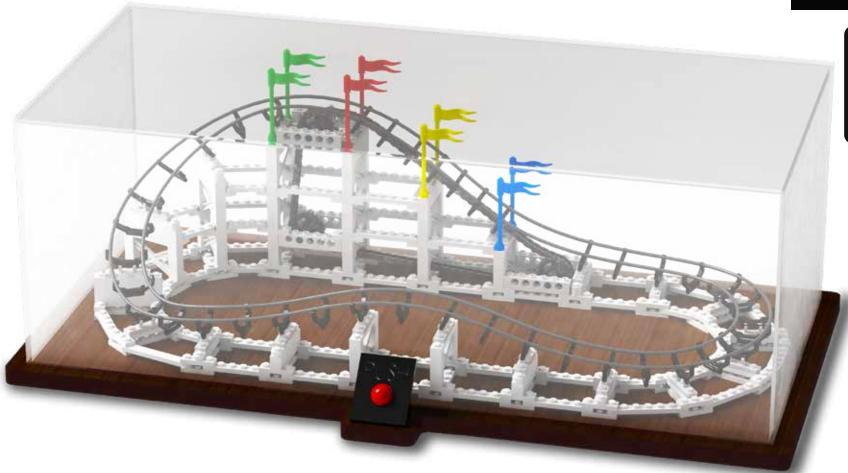
# **Motor & Battery Box**



Swap out the hand crank for a gear shaft and automate your Coaster Dynamix roller coaster model with our compatible motor set. Our motor and battery box are built to align perfectly with our gear system and comes with a compatible gear shaft. Just add 2 AA batteries, connect the shaft to the roller coaster gear, and turn it on for automated roller coaster action!

## Demo Program





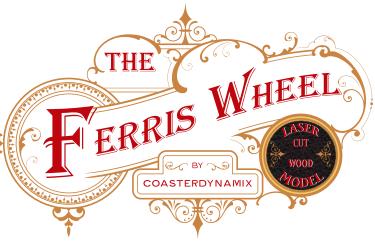
Coaster Dynamix offers a fully assembled demo model for our Little Dipper roller coaster for promotional purposes or for sale (\$150 value). The demo comes pre-built and wired on a solid wooden base. All you do is add two AA batteries and assemble the supplied acrylic case. Customers will enjoy interacting with the model, by hitting the "Push" button to initiate movement. The Little Dipper demo is the perfect way to showcase the dynamic excitement of the Coaster Dynamix roller coaster system.

It is an essential element in promoting and selling the kits.

Ask about how you can get a FREE demo with a minimum purchase.







18" Tall!

The Ferris Wheel
Item Number | CC-FWL-01
Wholesale | \$37.50
Retail | \$74.99
Box Size | 1.7" x 12" x 12"
Built Size | 17" x 7.75" x 18"
Case Quanity | 4





in action!

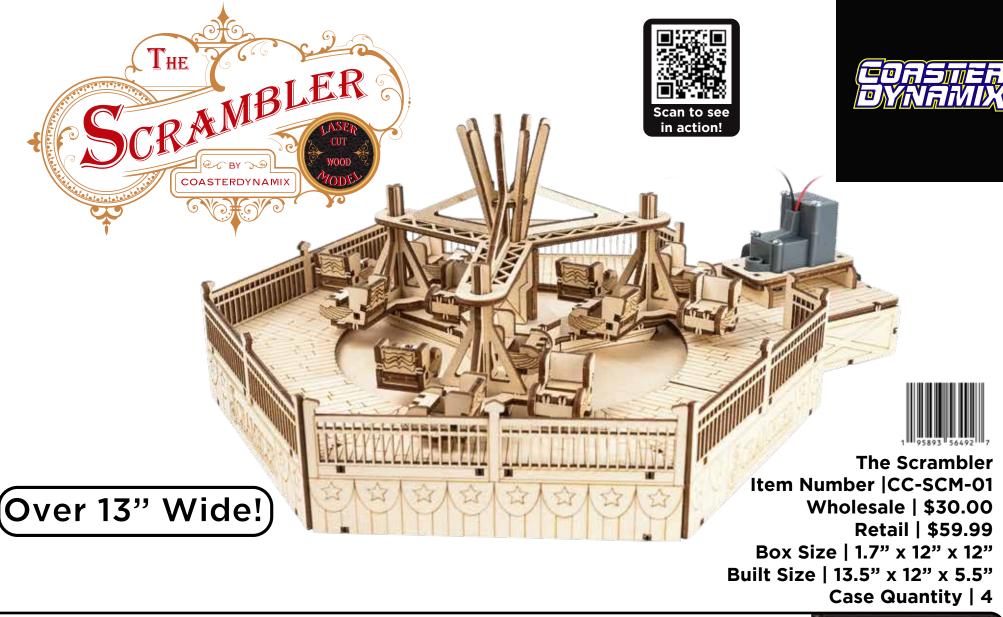
The Ferris Wheel is perhaps the world's most iconic amusement ride.

Whether at a fair, carnival, or amusement park, the Ferris Wheel is symbolic of good times and a great escape!

The precision laser cut wood pieces snap together and do not require glue.

The fully functional kit also includes an electric gear motor.

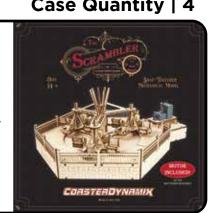
(requires 2 AA batteries, not included.)



The Scrambler is a thrilling carnival ride that is sure to excite. Twelve cars rotate and whiz by each other at breakneck speeds, narrowly missing on their harrowing path!

The precision laser cut wood pieces snap together and do not require glue. The fully functional kit also includes an electric gear motor.

(requires 2 AA batteries, not included.)







The Bumper Cars **Item Number | CC-BMP-01 Wholesale | \$37.50** Retail | \$74.99 Box Size | 1.7" x 12" x 12"

Built Size | 16" x 10.5" x 7"

16" Long!

Case Quantity | 4





The Bumper Cars are one of everyone's favorite amusement rides! Onlookers marvel as the cars careen around the platform with near-miss precision.

UMPER CARS

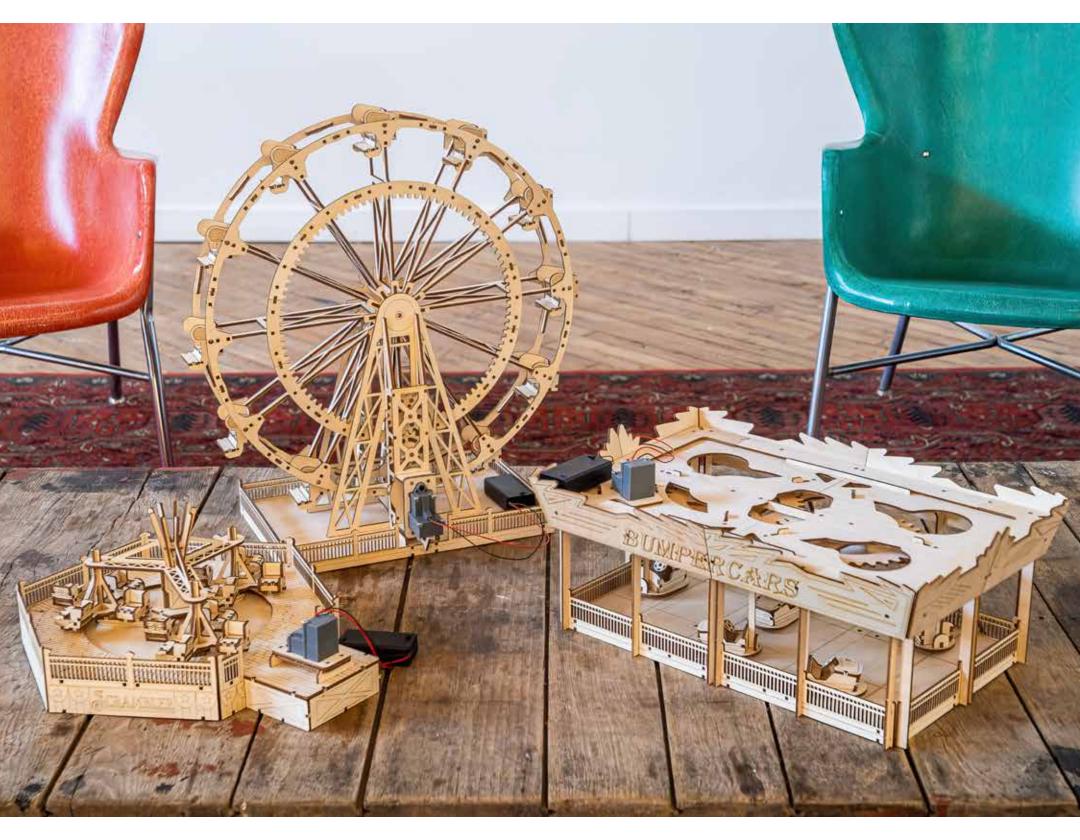
THE

The precision laser cut wood pieces snap together and do not require glue. The fully functional kit also includes an electric gear motor (requires 2 AA batteries, not included.)





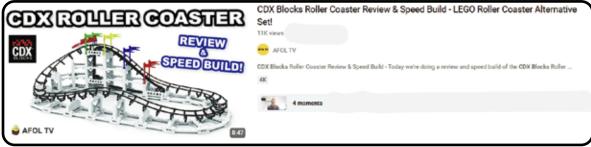
The new Coaster Dynamix Marble Racer Roller Coaster is an exciting 3D wooden puzzle kit. Be enthralled as the marbles race around a realistic roller coaster track and spin the checkered flag. Assembly is straight forward with no glue required. All parts press-fit together. The model comes pre-painted in vibrant colors. At approximately 2 feet in length, this kit is large enough to enjoy, yet at under 6" wide, it's narrow enough to fit on a shelf for display.



### **Social Media**

CoasterDynamix has built a strong following on social media. From uboxing videos, to reviews, to even massive custom roller coaster models, we are the name-in-the-game when it comes to innovative amusement park toys!













11K Followers



