

**Hot Wheels**

**TECH**  **TRAX**™

THE ADVANCED CONSTRUCTION  
SYSTEM FOR ULTIMATE STUNTS

**Gravitread**™

STUNT SET

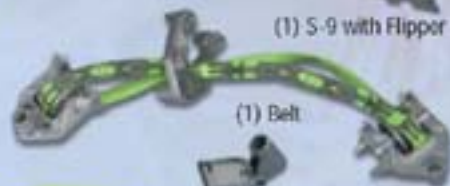
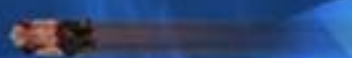
**INSTRUCTIONS**

8+



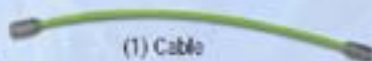
Keep these instructions for future reference as they contain important information.  
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# PARTS



(1) Split Panel

(48) Black Clips



(1) 16" Panel



(1) Vehicle Plate with Magnet

(1) Bridge Stand



(1) Swivel Table



(1) Tube



(1) Power Box

(1) Swivel Table



(2) 8.5" (21.59 cm) Guardrails

(2) 21.5" (54.61 cm) Guardrails

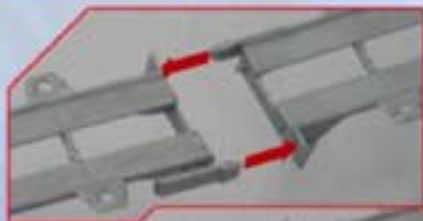
(1) 23" (58.4 cm) Guardrail

(1) 38.5" (97.79 cm) Guardrail



# TECH TRAX™ BUILDING BASICS

All track connections lock together with the TECH TRAX™ system. Be sure tabs insert fully to lock tracks together properly as shown.



Clips attach to tracks as shown. Notches on clips align with tabs on tracks to lock in proper position.

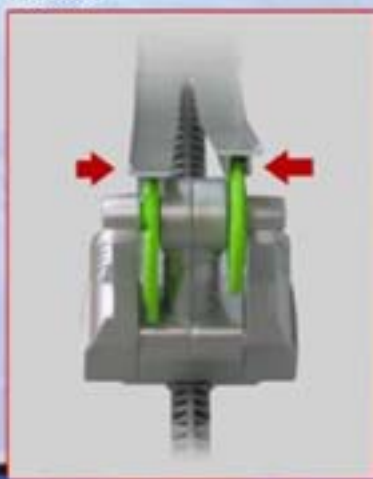


Keep Cam Gears centered on Grooves

Press guardrails into clips until they snap and lock.



End of Guardrail



Rod marking system.



Track marking system.



# INSTALL BATTERIES

## BATTERY PACK

BATTERIES NOT INCLUDED.

2 "D" cell batteries required.

For longer life, use only alkaline batteries.

Replace batteries when booster can no longer propel cars through the track set.

The toy is not to be connected to more than the recommended number of power supplies.

Parts required:



Phillips head screwdriver  
not included.



### Battery Safety Information

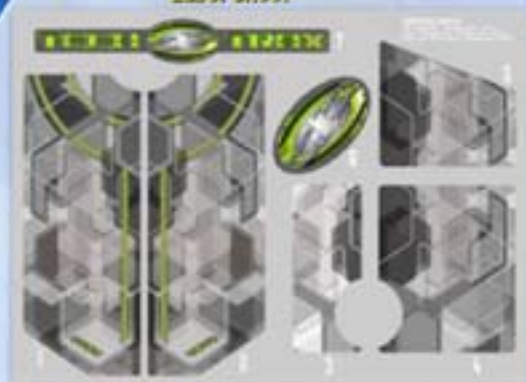
In exceptional circumstances batteries may leak fluids that can cause a chemical burn injury or ruin your toy (product). To avoid battery leakage:

- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the product before being charged (if designed to be removable).
- Rechargeable batteries are only to be charged under adult supervision (if designed to be removable).
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Do not mix old and new batteries.
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the product.
- The supply terminals are not to be short-circuited.
- Dispose of battery(ies) safely.
- Do not dispose of this product in a fire. The batteries inside may explode or leak.

## 1

## ASSEMBLY

## Label Sheet



Helpful Hint: Apply Labels Before Assembly.

## Parts required:

R-18



2D Base

R-9

Labels



End View

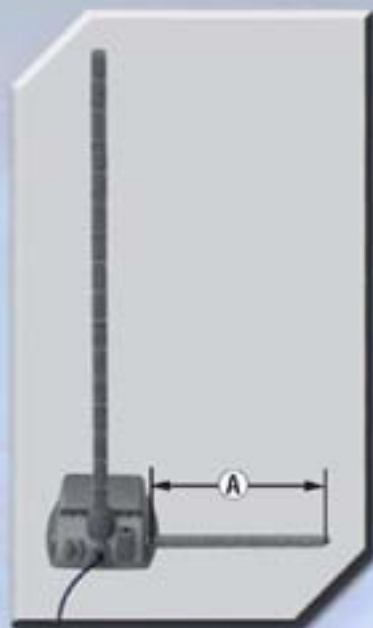


End View



R-18

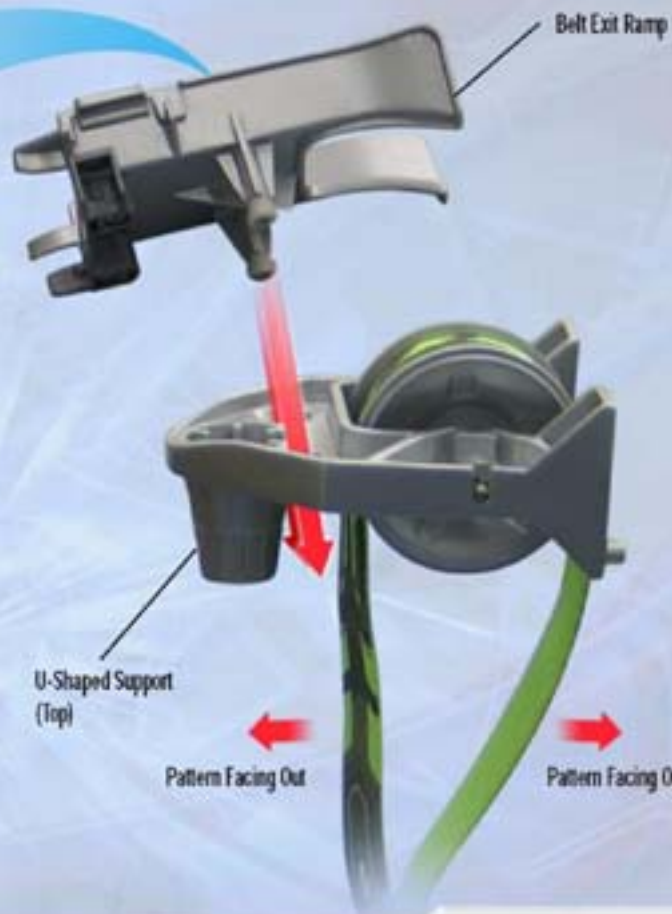
R-9



A 7" (17.78 cm)

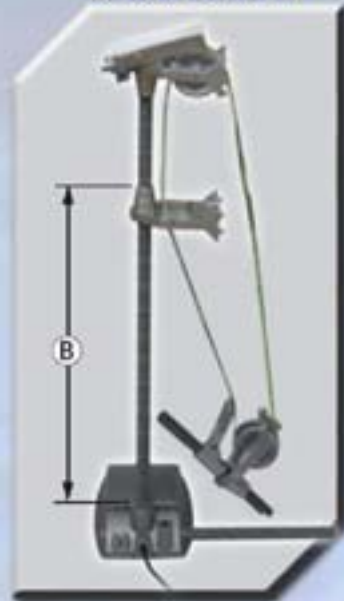


Parts required:





Critical Measurement



Parts required:



B 12" (30.48 cm)

4

C D 4.5" (11.43 cm)

Critical Measurement



Parts required:

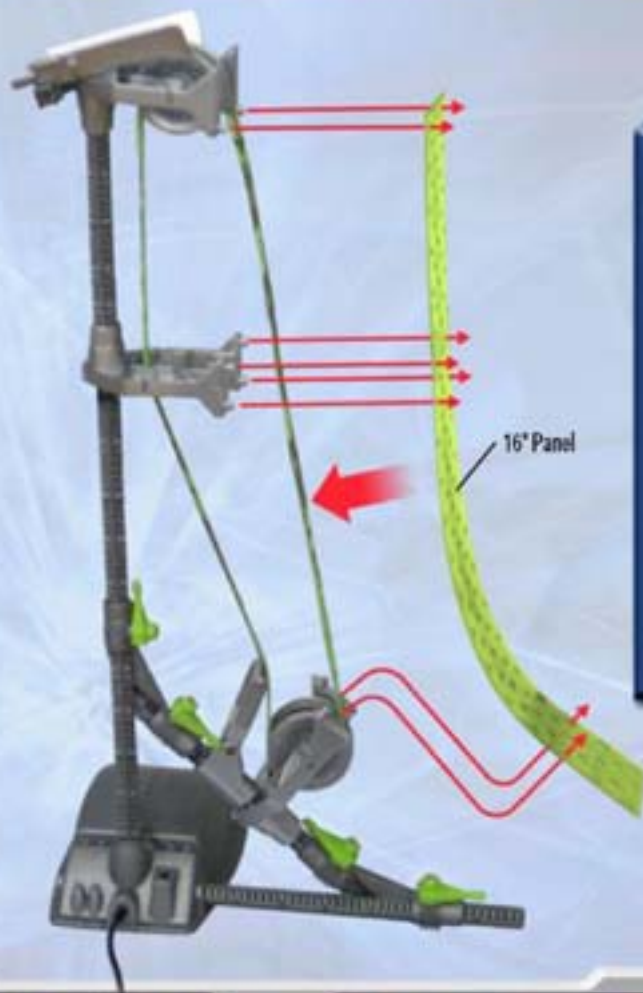
(2) 45° Joints





5

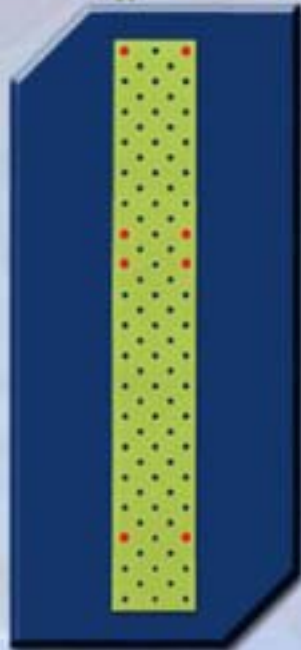
Support Connections



Parts required:



16" Panel



6

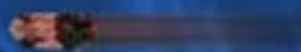
Support Connections

Parts required:

T2P



T2P



Labels



Power Box



Parts required:

Power Box



Tube-Small Foot



Small Foot

Tube-Small Foot

2

Small Foot



8

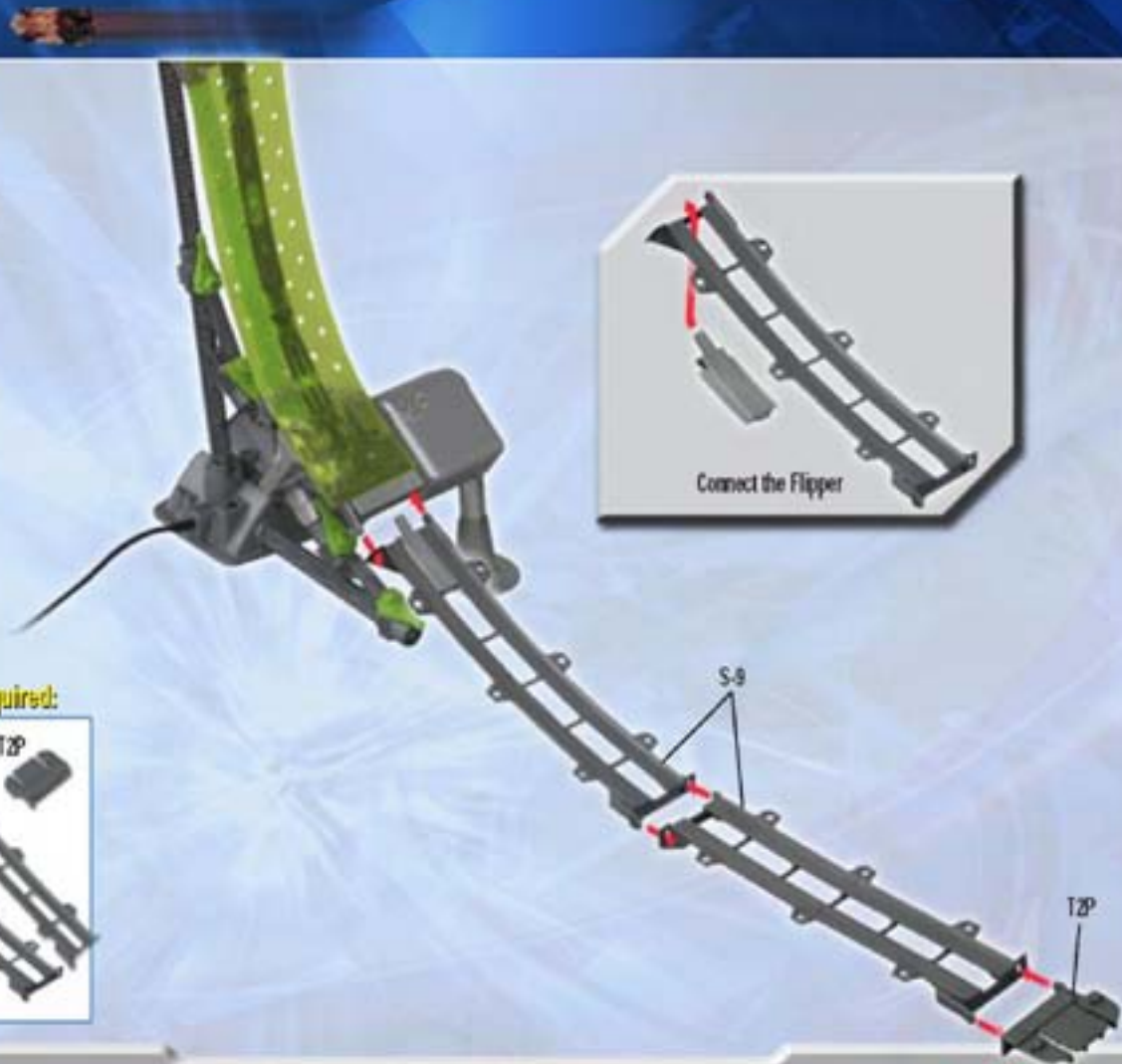


Parts required:

S-6



9



Parts required:

- (1) S-9
- T2P
- (1) S-9 with Flipper

S-9

T2P

10



Top View

Swivel Table



Label

Other Side

Parts required:

R-9



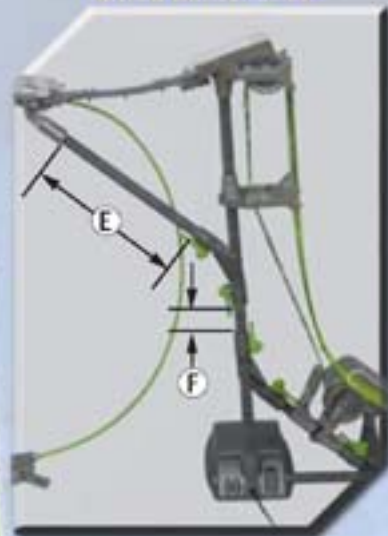
Swivel Table

45° Joint

R-9

45° Joint

Critical Measurement



You're half way there!

11

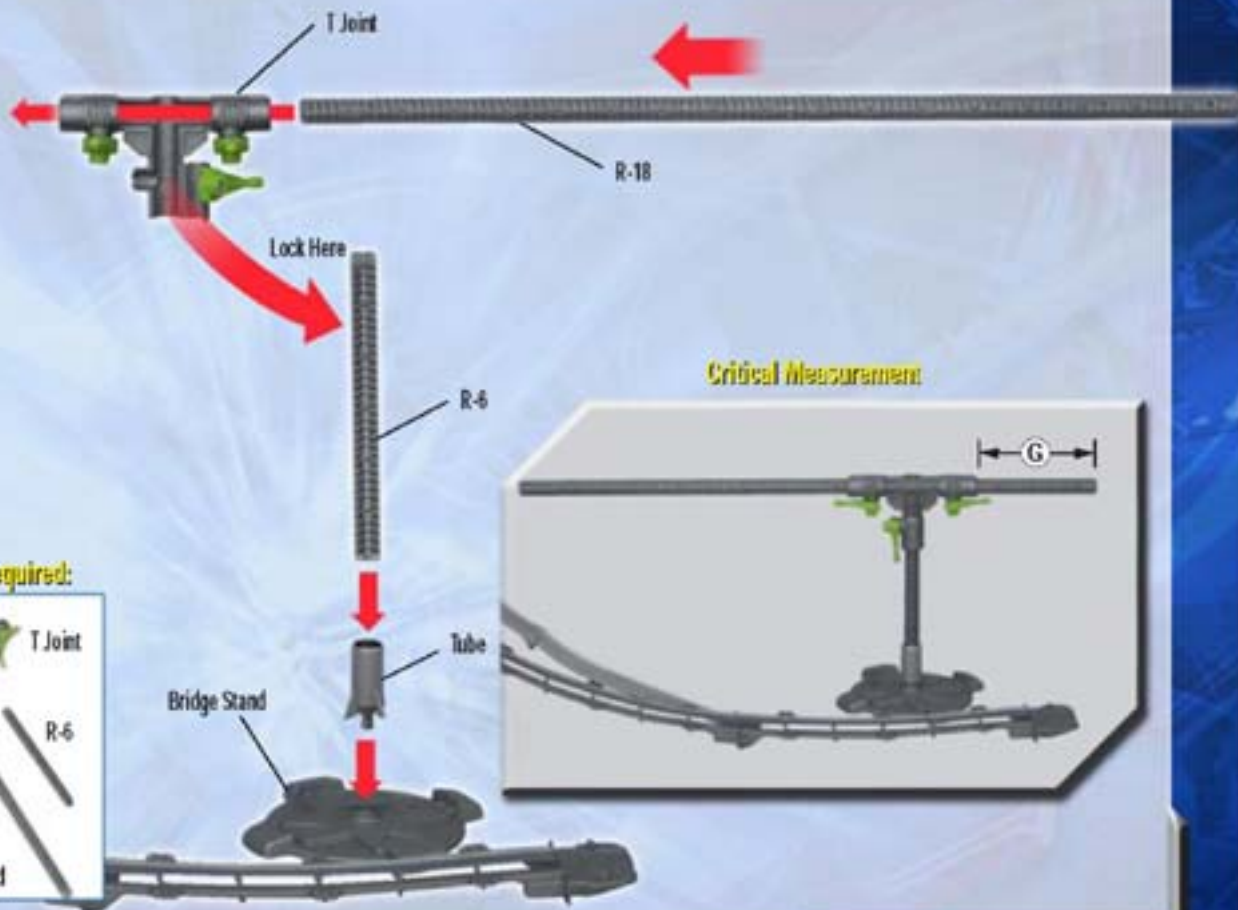
Parts required:

Offset Ramp Track



Connect Offset Ramp Track

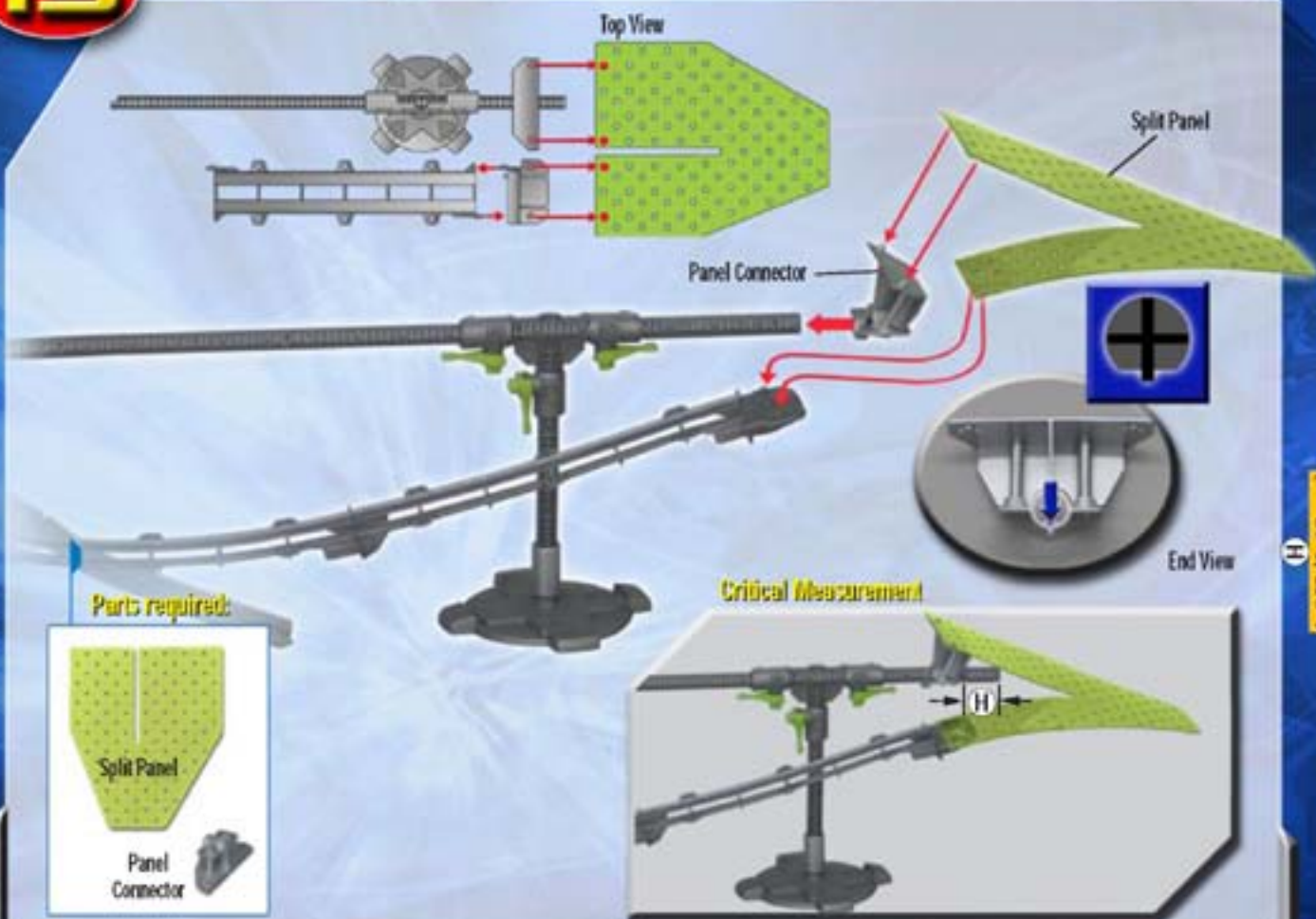
S-9



Parts required:

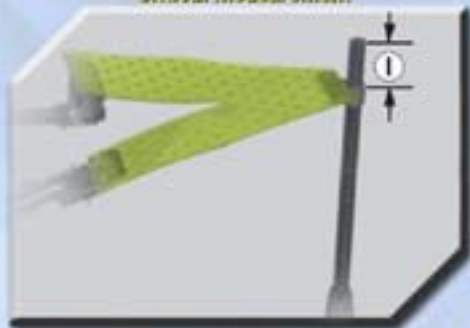
-  T Joint
-  R-18
-  R-6
-  Tube
-  Bridge Stand





14

Critical Measurement



Top View



Split Panel Holder

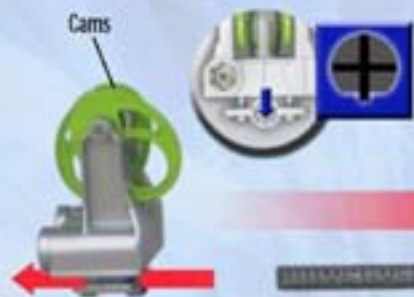
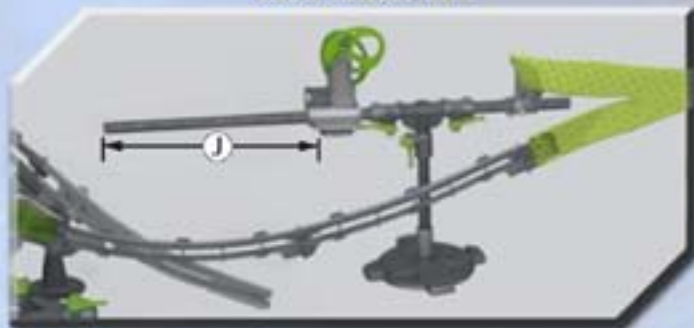
R-9

Small Foot

Parts required:



## Critical Measurement



Parts required:



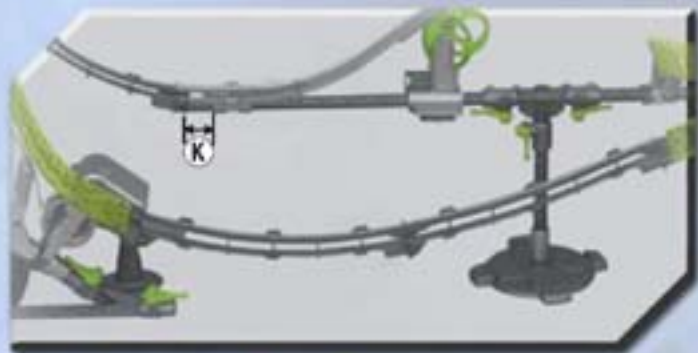
Cams

16

Make Sure Cams are Inside the Slots



End View Cams



End View

K  
1.25" (3.175 cm)



Parts required:

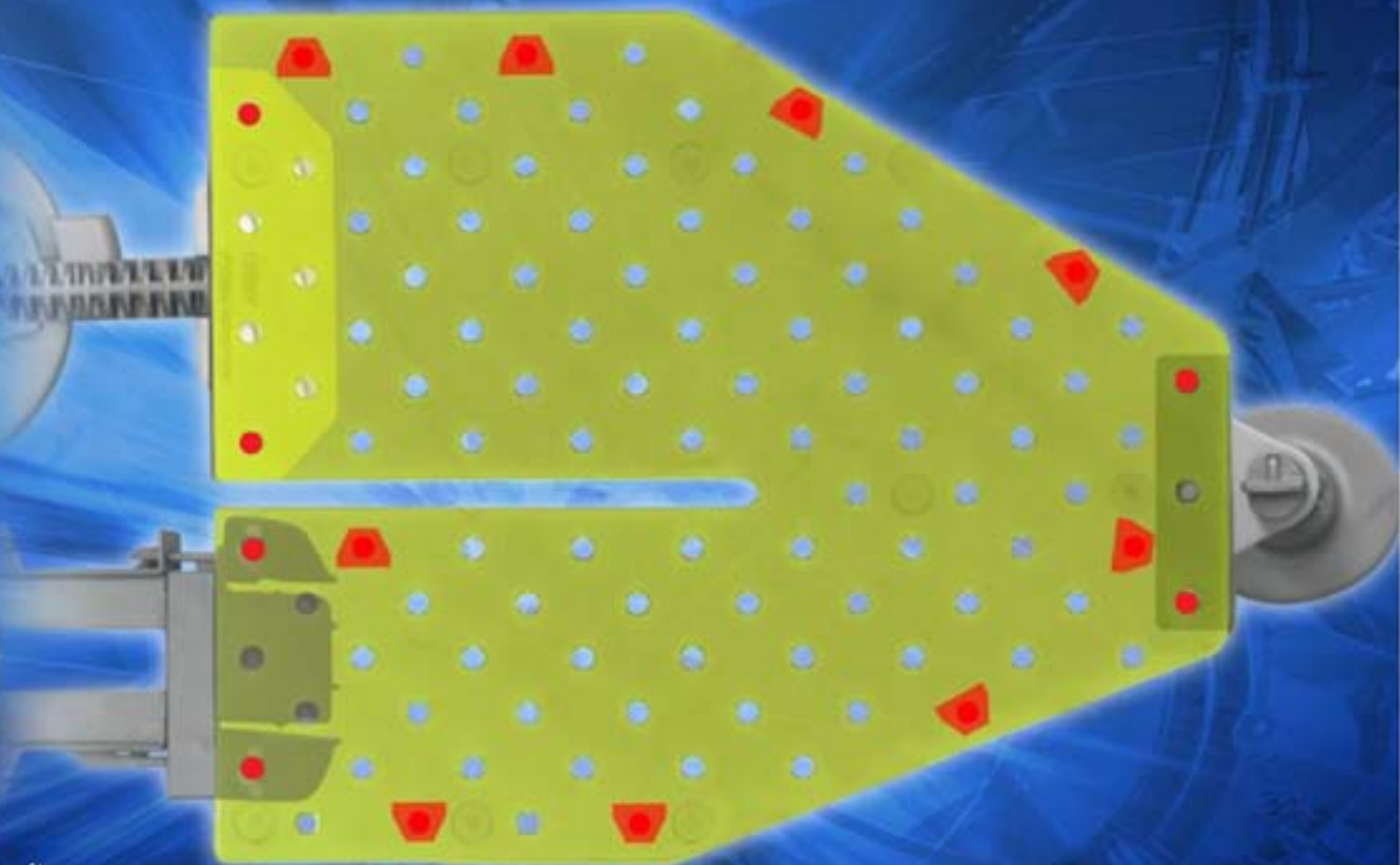
(43) Clips



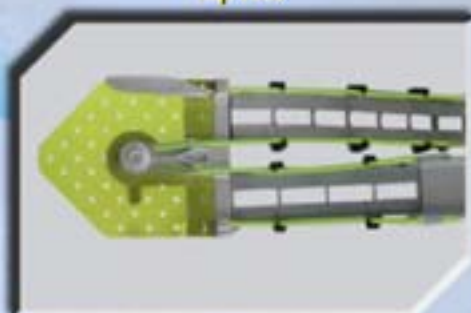
See Split Panel Clips Location on Page 21

# CLIP LOCATIONS ON RAMP PANEL

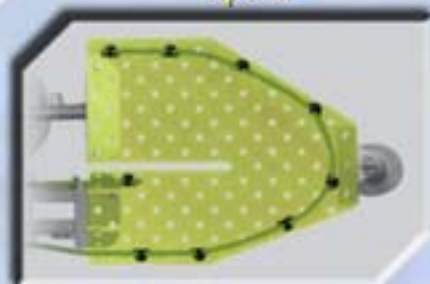
Top View



Top View



Top View



8.5" (21.59 cm)

8.5" (21.59 cm)

21.5" (54.61 cm)

21.5" (54.61 cm)

23" (58.4 cm)

38.5" (97.79 cm)

Parts required:

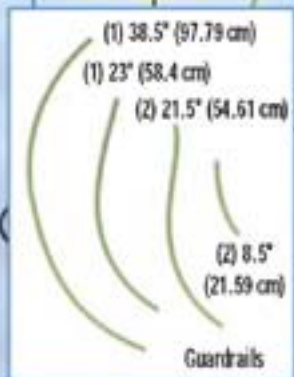
(1) 38.5" (97.79 cm)

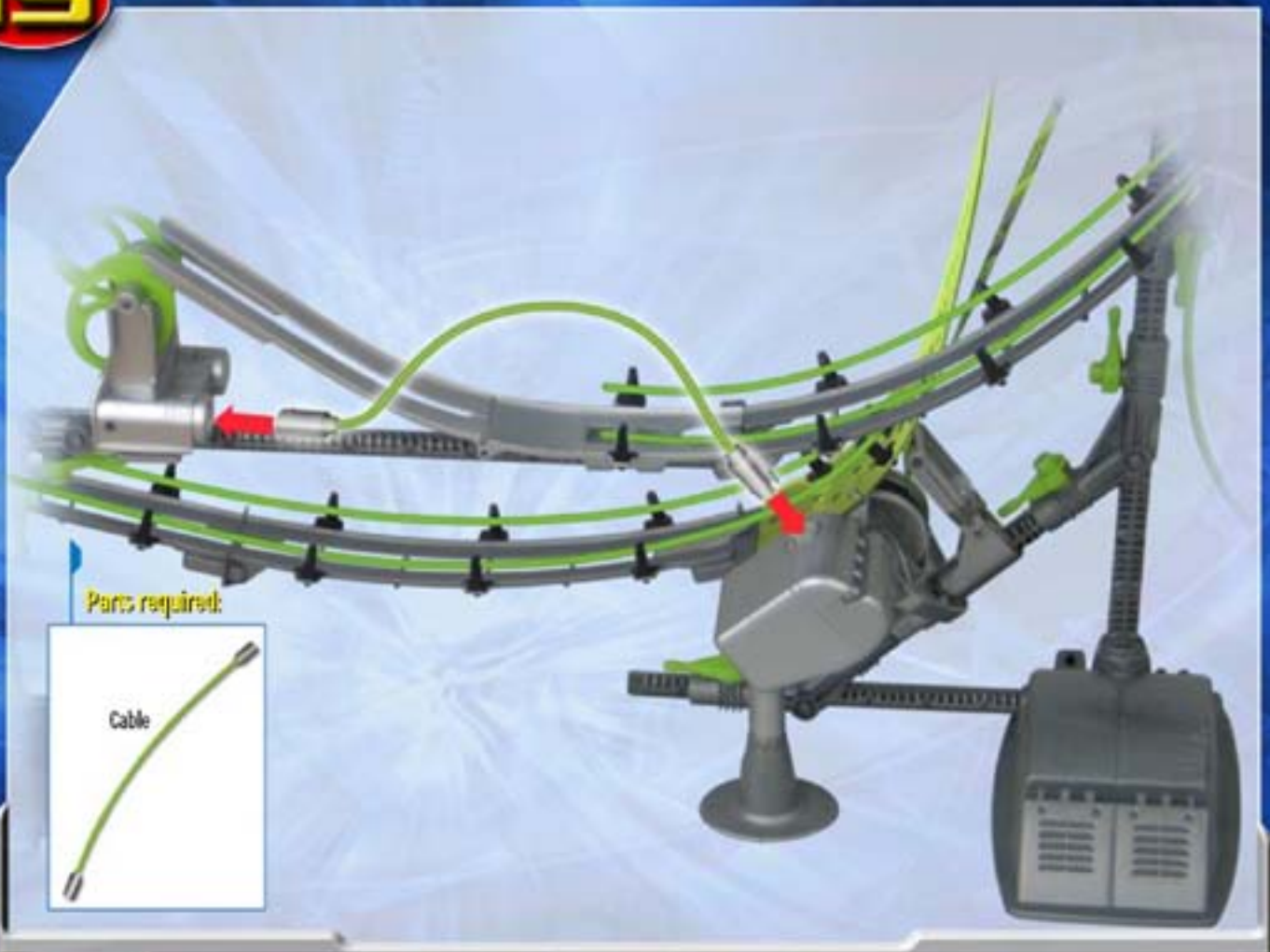
(1) 23" (58.4 cm)

(2) 21.5" (54.61 cm)

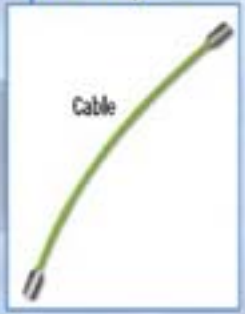
(2) 8.5" (21.59 cm)

Guardrails





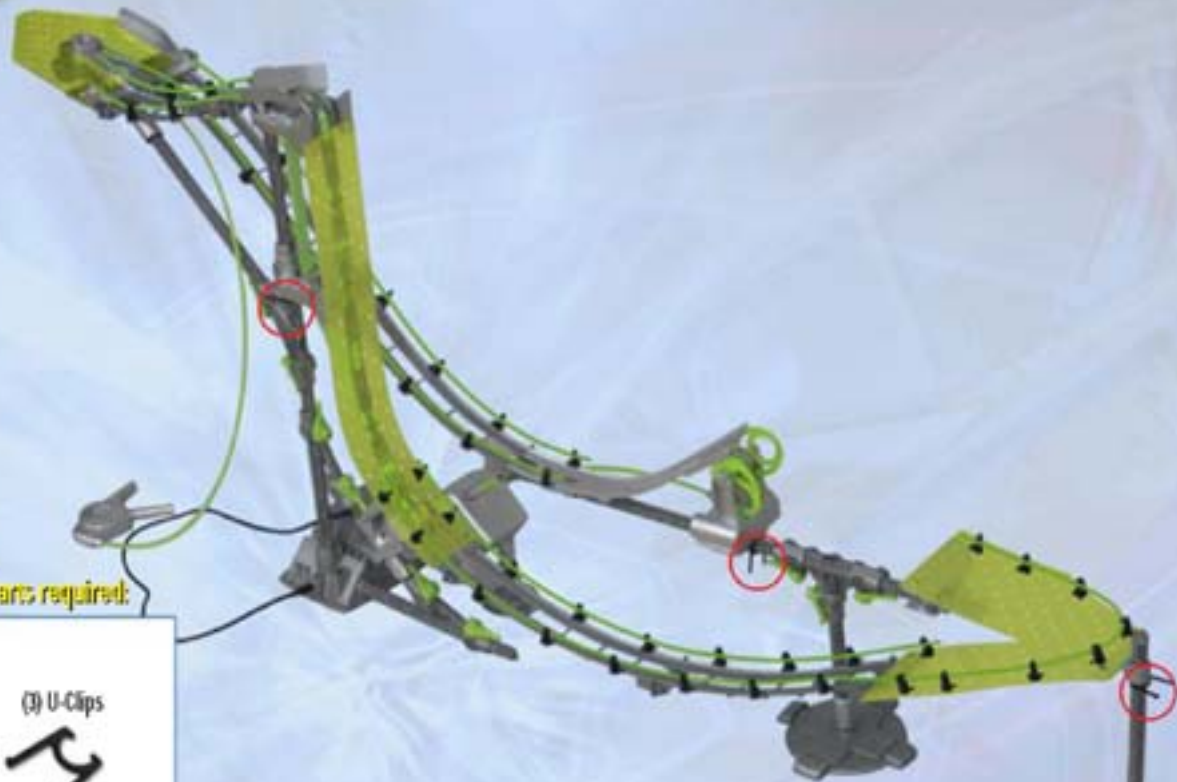
Parts required:







21



Parts required:

(3) U-Clips



NOTE: Tape (not included) may be used to help stabilize GRAVITREAD™ set.

Add Tape

**FINISHED SET**



**Congratulations!**  
Your **TECH TRAX™ GRAVITREAD™** set is complete.

**"You're a TECH TRAX™ Master."**

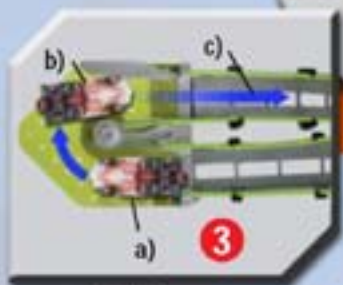
Now choose your **TECH TRAX™** car,  
and you're ready to test your skill!

# HOW TO PLAY

**3** Squeeze Trigger to Release Car At Top of Ramp

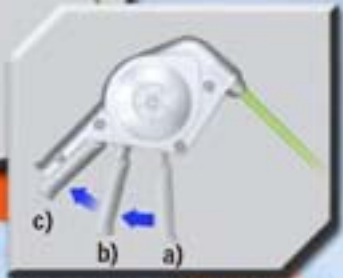


**3**



Top View

**3**



Tip: a) Squeeze trigger half way to position.  
b) Hold.  
c) Squeeze trigger all-the-way to release car at top of ramp.

## Ready to Play



Start Cams Level at Top



Make Sure Cams are Inside the Slots



Turn power on



**2** Car Climbs Up Magnetic Belt

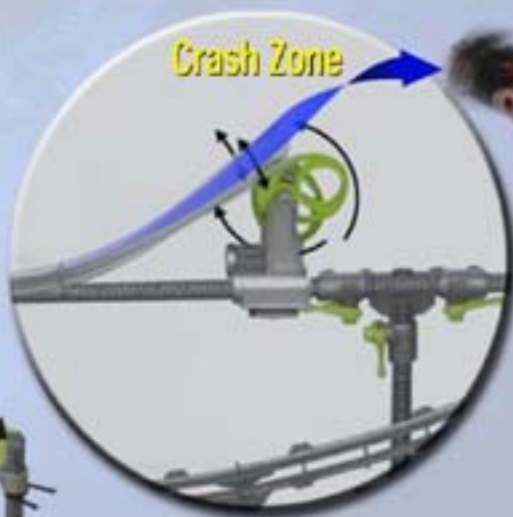


**4** Challenge is to Release Car when Cams are Even at Top, Otherwise You Miss the Landing and Enter the Crash Zone



Land

**1** Start Car Here!



Crash Zone

**Caution:** To prevent entanglement, keep hair away from rotating parts.



Parts sold separately, subject to availability.  
Colors and dimensions may vary.

G8764 Gravitread™, G4321 Jump Thruster™, G8761 Power Swing™



Options available, subject to availability  
Call us and discover the way.

*G8764 Graitread™, G4323 Spin Board™, G8761 Power Swing™, G8763 Flex Loop™*

# JUMP MASTER™ VEHICLE

Designed for jumps.



## ASSEMBLE REAR END

### 1 Rear End Wheels

REAR END/TOP SIDE

↓ SNAP!

NOTE: Smaller wheels are in front. Larger wheels for rear.



This product contains a magnet. Do not use around items that are sensitive to or affected by magnetic fields.

Remove  
Compression Spring



### 2 Engine



### 3 Rear Bottom Cover



## ASSEMBLE FRONT END

### 4 Front End Wheels

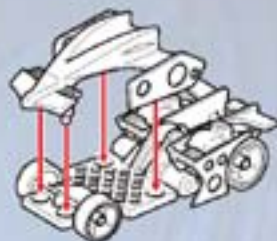
FRONT END/TOP SIDE

NOTE: Smaller wheels are in front. Larger wheels for rear.

↓ SNAP!



### 5 Hood



### 6 Front Magnet Cover



### 7 Add Compression Spring

REAR END/TOP SIDE



Use supplied tool to help remove compression spring.



# TROUBLESHOOTING AND TIPS



Where Guardrail ends, be sure to carefully fix the ends outward, so that it won't impede the vehicles movement.

The T2P connector can be used as an adaptor for connecting the track pieces of TECH TRAX™ to existing Hot Wheels® track.

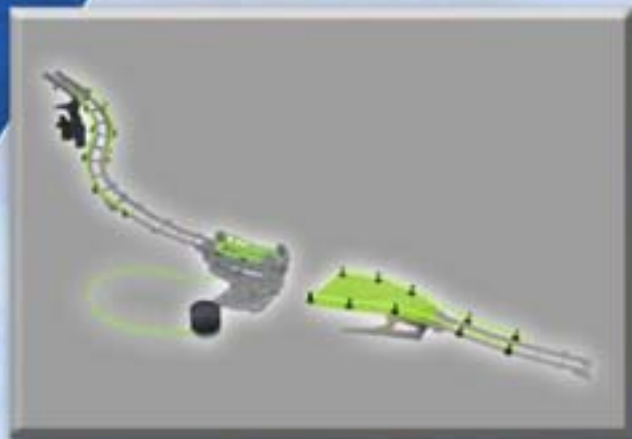


To use the 45/90T-joints, simply slide a Rod into the open face of the joint, and then close over the cover element. (Note: Be sure the "Joint Key" is rotated into its "open" position.) To lock its position on the rod, rotate the Joint Key 90 degrees.

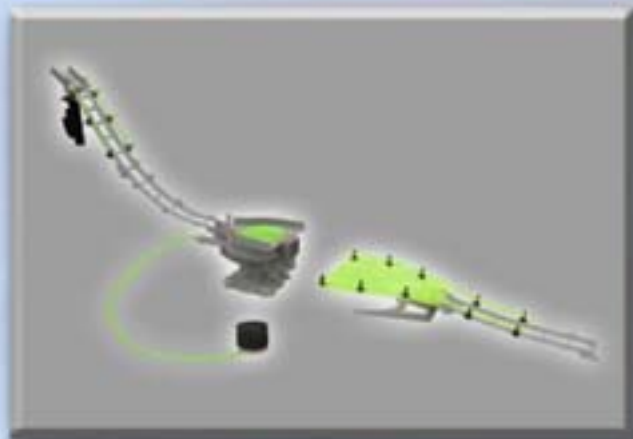


**Fine tuning of the set is required to yield optimum performance.**

# COLLECT AND CONNECT **TECH TRAX™** SETS



G4321 Jump Thruster™



G4323 Spin Board™



G8761 Power Swing™



G8762 Trigger Flip™



G8763 Flex Loop™

Each set is available, subject to availability.  
Colors and decorations may vary.



180129 Airstunt Challenge™



68750 Jump Master™



68751 Turbo Torque™



68752 Power Pivot™

Each set is available subject to availability.  
Colors and details may vary.

# TECH TRAX™

THE ADVANCED CONSTRUCTION SYSTEM FOR ULTIMATE FUN™



• Made in U.S. Springs, IL 60158 USA. Company #FA03 0913 04 1014  
• Made in U.S.A. United Kingdom, York, Made in England, York, England, YO24 2DZ  
• Made in Australia, 302, Pitt Street, Sydney, 2000 Consumer Products Centre, 1101, Pitt Street  
• Made in Taiwan, 100, Tainan Road, Shuifeng Industrial Park, Tainan City, Taiwan 701, 00764  
• Distributor in Southeast Asia, Manda Sdn Bhd, 10, Jalan 1/10, 13700, Telok Ayer, Johore Bahru, Johore Darul Ta'lim, Malaysia  
• Distributor in Singapore, Country Mart, 67110 P.O. Box 60, Forest Hill, Singapore

**Hot Wheels**  
EOM™

cool cars, games and more!