

# CAUTION: ELECTRIC TOY

NOT RECOMMENDED FOR CHILDREN UNDER 8 YEARS OF AGE. AS WITH ALL ELECTRIC PRODUCTS CERTAIN PRECAUTIONS SHOULD BE OBSERVED DURING HANDLING AND USE TO PREVENT ELECTRICAL SHOCK—AS YOU WOULD USUALLY DO WITH ANY ELECTRICAL HOUSEHOLD PRODUCT DURING ITS USE; PERIODICALLY EXAMINE TRANSFORMER AND WIRING, TO DETERMINE IF ANY DAMAGE HAS OCCURRED OR ANY HAZARD EXISTS. ALL SUCH CONDITIONS SHOULD BE CORRECTED IMMEDIATELY.

#1442-300 INPUT: 120VAC ONLY 60 HZ  
(AFX—Wall Pak®) OUTPUT: 53VA DC 16.0 V.D.C. MAX.



**HI, RACERS! LET'S READ THE FOLLOWING ASSEMBLY STEPS TOGETHER AND PLEASE ALLOW ENOUGH TIME TO PROPERLY ASSEMBLE YOUR SET SO WE CAN BEGIN RACING.**

## AURORA® AFX® INSTRUCTION SHEET 2703

**NOTE: YOUR TRACK SET MUST NEVER BE ASSEMBLED OR OPERATED ON A CARPET SURFACE.**

**1** FIRST, SEPARATE AND STACK ALL YOUR TRACK ACCORDING TO SIZE SHOWN ON BOTTOM OF TRACK.

- 2 - G-Plus Cars
- 2 - Ruskit Controllers
- 1 - Wall Pak
- 8 - Guard Rails
- 2 - Short Supports
- 1 - Tall Support
- 1 - C.C.T. Tape
- 1 - Track Cleaner
- 1 - Racing Oil
- 1 - Quikee-Lok Key
- Track Repair Clips

**2** NEXT CLEAN ALL METAL RAILS WITH YOUR RAIL CLEANER OR CLEANING PAD AND REMOVE ANY PARTICLES WITH A CLEAN CLOTH.

NOW INSPECT RAIL TABS FOR PROPER POSITION AS SHOWN. RAIL TABS MUST TOUCH FROM ONE TRACK TO THE OTHER.

TOP VIEW

**3** NOW INSERT YOUR GUARD RAILS INTO SLOTS ON ALL CURVED TRACK. NATURAL CURVE OF GUARD RAIL SHOULD BE OPPOSITE CURVE OF TRACK.

**4A** PLUG IN YOUR CONTROLLERS AND WALL-PAK MATCHING COLORED PLUGS TO COLORS ON TERMINAL TRACK. NOW PLUG WALL-PAK INTO WALL OUTLET.

**4B** SQUEEZE TRIGGER ON SAME CONTROLLER I'M HOLDING. PLACE GUIDE PIN OF CAR IN SLOT ON OUTSIDE LANE WITH REAR WHEELS OFF TRACK. WHEELS SHOULD SPIN SHOWING FULL POWER.—REPEAT TEST WITH CAR ON OTHER LANE, USING SECOND CONTROLLER.

**5** STARTING WITH YOUR TERMINAL TRACK, COMPLETELY ASSEMBLE YOUR TRACK LAYOUT USING THE QUIKEE-LOK KEY.—CONTINUE CHECKING EACH TRACK FOR POWER AS IN STEP (4B). DO NOT ATTACH SUPPORTS UNTIL STEP 6!

**FLEX-TRACK SUPPORTS**

Tall Support Short Support

**IMPORTANT!** SEE REVERSE SIDE FOR ADDITIONAL FLEX-TRACK INFORMATION

**NOTE: ARROWS ON ENDS OF FLEX-TRACK MUST POINT SAME DIRECTION AS CARS.**

**TRACK CODE**

- A = 9" 1/4 Curve
- B = 9" Straight

**6** NOW ASSEMBLE YOUR TRACK SUPPORTS TOGETHER.

ATTACH THE SUPPORTS TO UNDERSIDE OF YOUR TRACKS WHERE SHOWN ON LAYOUT ABOVE.

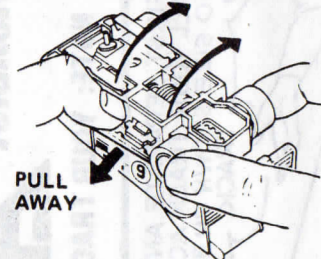
**7** NOW PLACE YOUR CARS ON TERMINAL TRACK WITH GUIDE PINS IN SLOTS AND LET'S START RACING—CLEAN TRACKS FREQUENTLY DURING USE.

# FOR BETTER PERFORMANCE READ THIS

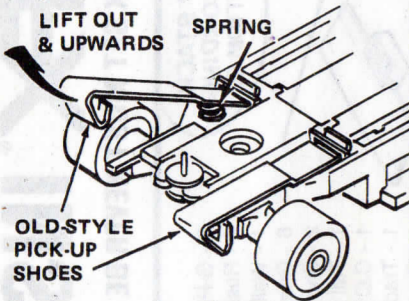
For better performance and handling on your track layout, replacement PICK - UP SHOES and SPRINGS\* are included in a separate parts bag. These new PICK - UP SHOES can be very easily attached to your G - PLUS cars by reading the simple instructions explained below.

## TO REMOVE OLD - STYLE PICK - UP SHOES

A. First remove BODY by holding rear wheels firmly and slightly pulling out one side of BODY until it clears the side of chassis. To replace the BODY simply reverse this procedure.

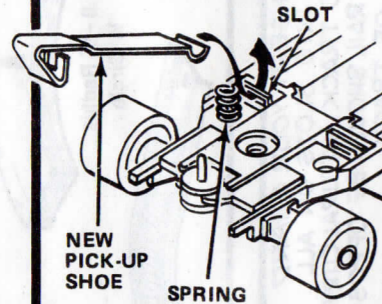


B. Next remove old-style Pick-Up Shoes by pulling front of Shoes out and upwards until they clear front TABS. **NOTE: Be very careful not to lose SPRINGS.**

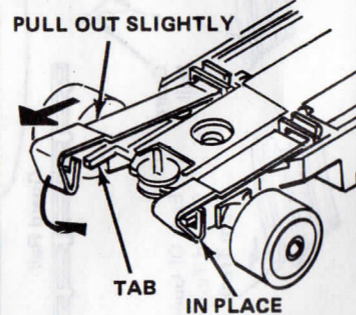


\*Extra springs are included in case you lose any springs off cars.

## TO ATTACH HI - PERFORMANCE PICK - UP SHOES



A. Install one new Pick-Up Shoe at a time by first placing SPRING in position as shown. Then insert small curved end of Shoe through SLOT on chassis.



B. Make sure small curved end stays in SLOT as you pull front end of Shoes down, over front TAB, until it locks in place. After all Shoes have been replaced attach BODY to Chassis as previously explained.

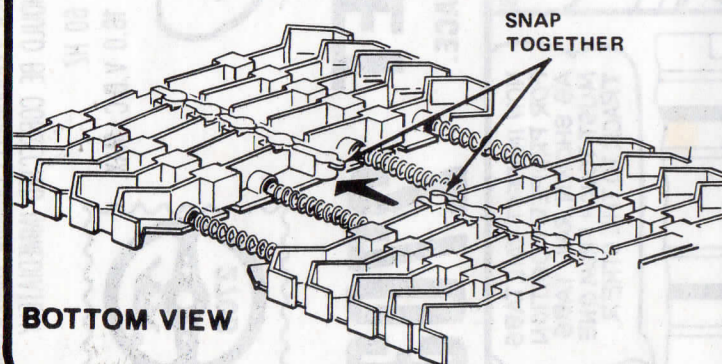
# IMPORTANT

## DO NOT OVERBEND FLEX-TRACK™ ROADWAY AS YOU WILL CAUSE BREAKAGE OR SEPARATE LINKS

● IF TRACK LINKS SEPARATE THEY CAN BE REJOINED ●

### STEP 1.

- First try rejoining LINKS by turning entire FLEX - TRACK upside down on a flat surface.
- Next push LINKS together until they snap together in center as shown below.

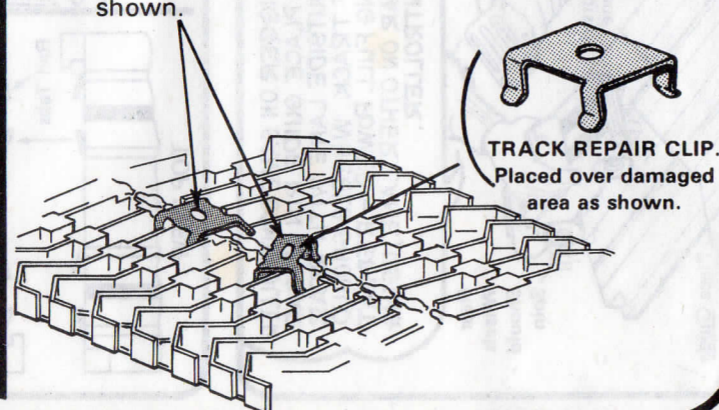


BOTTOM VIEW

● IF THIS DOESN'T HOLD - SEE NEXT STEP ●

### STEP 2.

- For permanent repair snap LINKS together as previously explained.
- Then press special TRACK REPAIR CLIP (included) into place to lock LINKS together. The track repair clip can be used in two ways as shown.



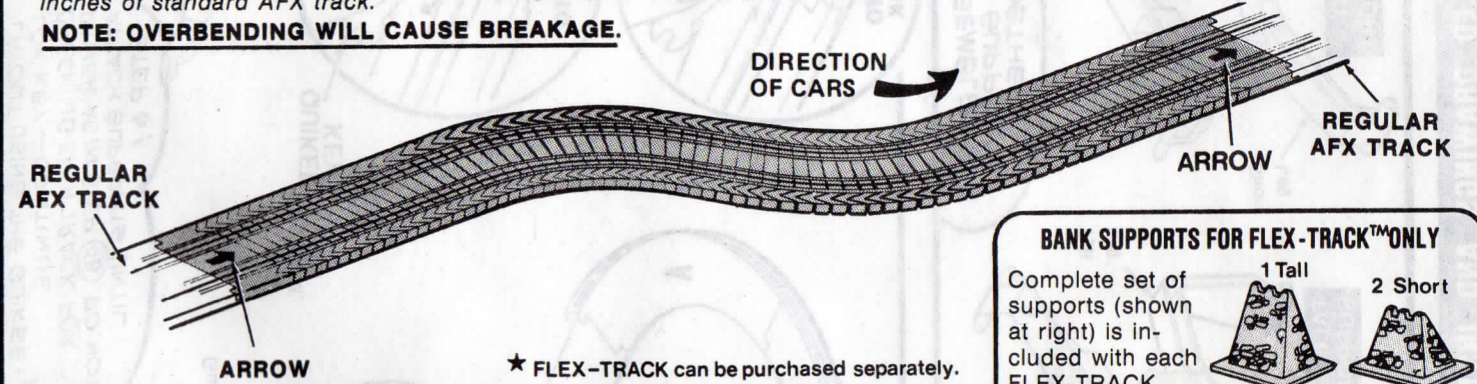
# AFX® FLEX TRACK™ Roadway INSTRUCTIONS

The new FLEX-TRACK® Roadway, included in certain sets, enables you to design your own unique and challenging track layouts never before available in H.O. Scale Model Motoring. For best results when creating your own layouts, we recommend you use the FLEX-TRACK in place of approximately 30 inches of standard AFX track.

**NOTE: OVERBENDING WILL CAUSE BREAKAGE.**

● The FLEX-TRACK® attaches to your track layout in the same manner as you would standard AFX track.

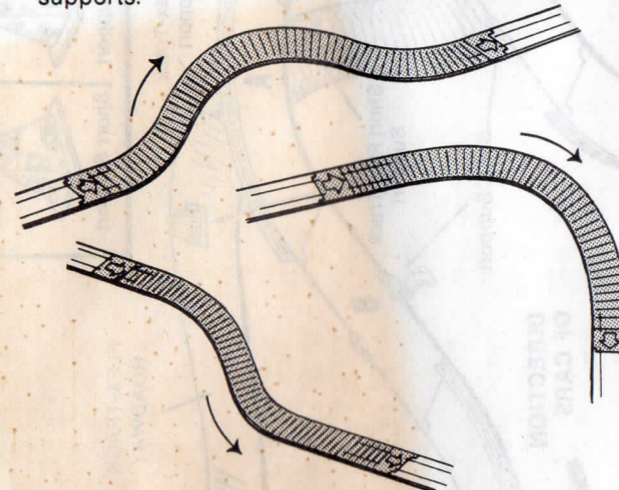
**IMPORTANT NOTE:** WHEN ASSEMBLING FLEX-TRACK TO YOUR LAYOUT BE SURE ARROWS ON ENDS ARE POINTING IN SAME DIRECTION AS CARS.



★ FLEX-TRACK can be purchased separately.

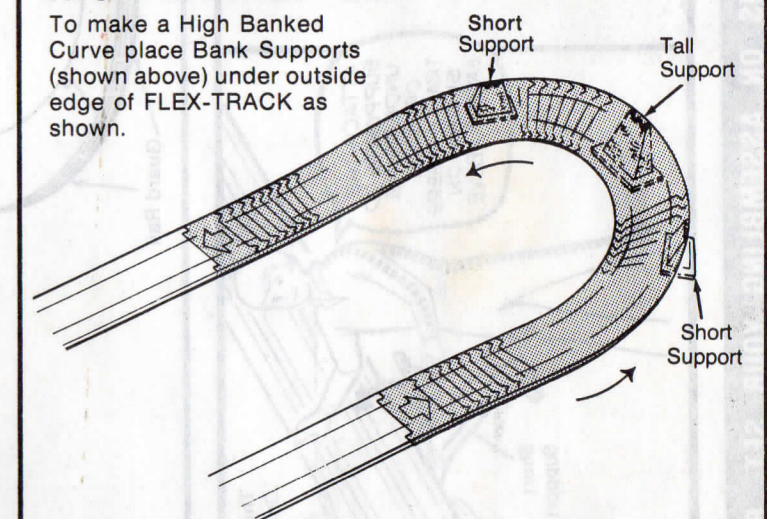
## ● SOME FEATURES OF YOUR FLEX-TRACK WITH OR WITHOUT SUPPORTS ●

Shown below are some of the many arrangements you can make with the FLEX-TRACK lying FLAT without supports.



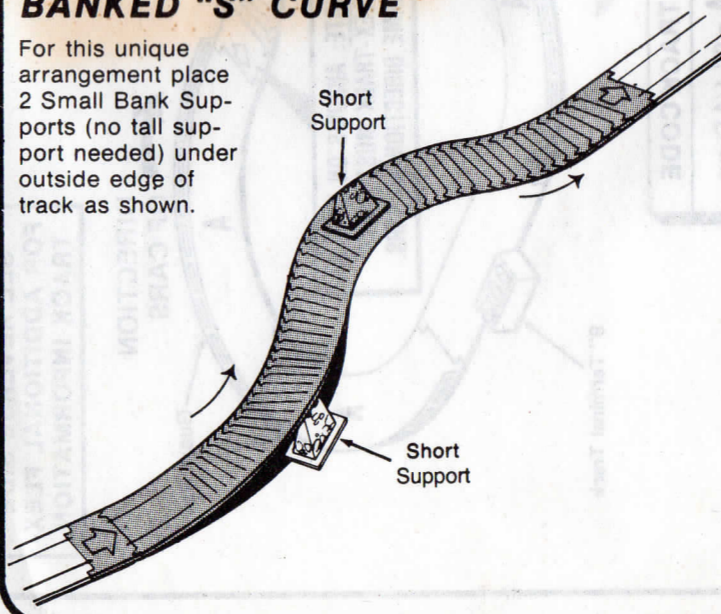
### HIGH BANKED CURVE

To make a High Banked Curve place Bank Supports (shown above) under outside edge of FLEX-TRACK as shown.



### BANKED "S" CURVE

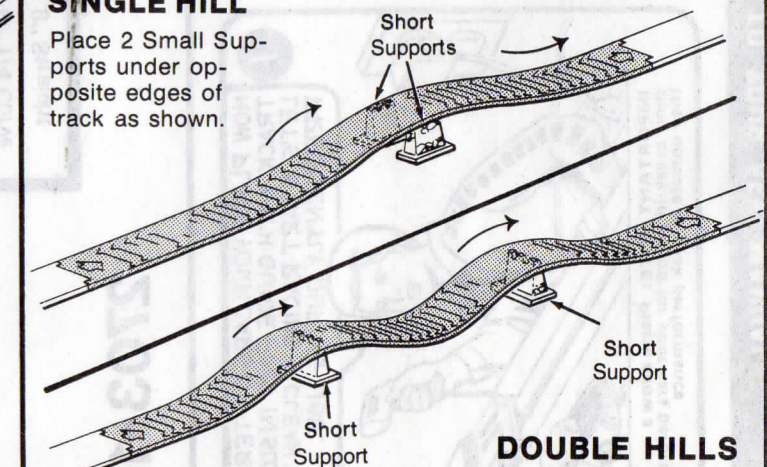
For this unique arrangement place 2 Small Bank Supports (no tall support needed) under outside edge of track as shown.



### VARIOUS HILLS★

#### SINGLE HILL

Place 2 Small Supports under opposite edges of track as shown.



#### DOUBLE HILLS

Place 2 Small Supports directly under the track as shown.

★ NOTE: When making hills do not make the hills too steep or cars will stall at top due to loss of traction.