

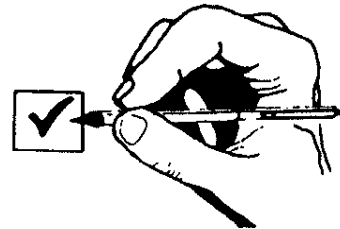


ASSEMBLY INSTRUCTIONS  
FOR ITEM NO. 11160

# ULTRA-SPEED™ SIDEWINDER SPEEDWAY

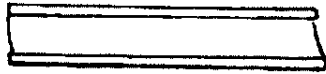
## BEFORE YOU BEGIN ... CHECK THE PARTS LIST

1. Unpack the parts. Save the packing materials
2. Match the parts to the drawings below.
3. If you have each part, put a check in the box next to the corresponding drawing. Look in the carton again and check all of the packing materials to make sure you haven't missed anything.



## PARTS LIST

- 1 ULTRA-SPEED™ CAR  
1 STOP 'N GO CAR



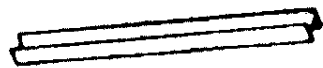
- 4 14" STRAIGHT TRACKS



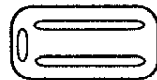
- 2 CURVED SUPPORT TRACKS



- 21 COUPLERS



- 47 BARS



- 6 TRACK JOINERS



- 1 180 DEGREE CURVE



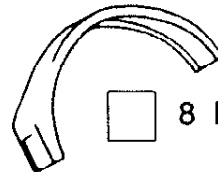
- 4 LARGE JOINERS



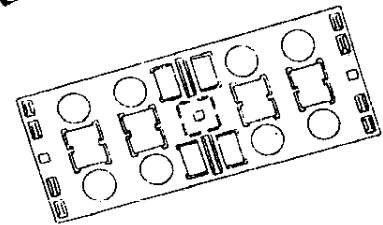
- 3 SMALL JOINERS



- 1 48" FLEX TRACK



- 8 LOOP HALVES



- 2 BASE UNITS



- 8 LOOP JOINERS

### IF A PART IS MISSING OR DAMAGED ...

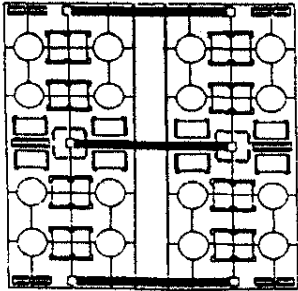
The store where you purchased this item does not have parts. You will get the easiest service from **Darda, Inc. USA**. Tell us the part(s) needed and be sure to include your name and address printed clearly. Mail to: **DARDA, INC. USA/ 1600 Union Avenue/ Baltimore, MD 21211/ ATTN: Dock 2**

## STEP 1: BUILD THE TOWER

First, connect the baseplates with the bars as shown in Fig. 1 below. Next, build the tower with the bars and couplers as shown in Fig. 2--make sure couplers are facing the same way as in the illustration. Attach large and small joiners where shown (Figs. 3 and 4) on the diagram before you build the tower.

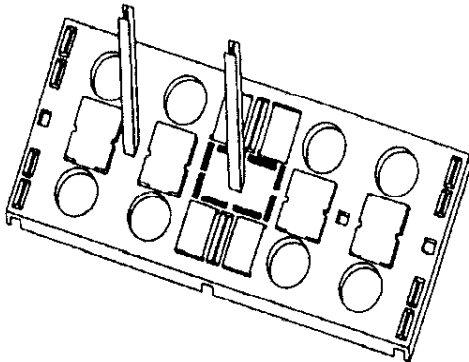
**Fig. 1**

Slide bars, flat side up, into channels on the underside of the base units.



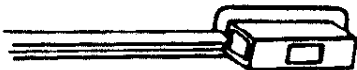
**Fig. 2**

Stand bars in the square holes on the unit and connect the bars using the couplers to create the tower.



**Fig. 3**

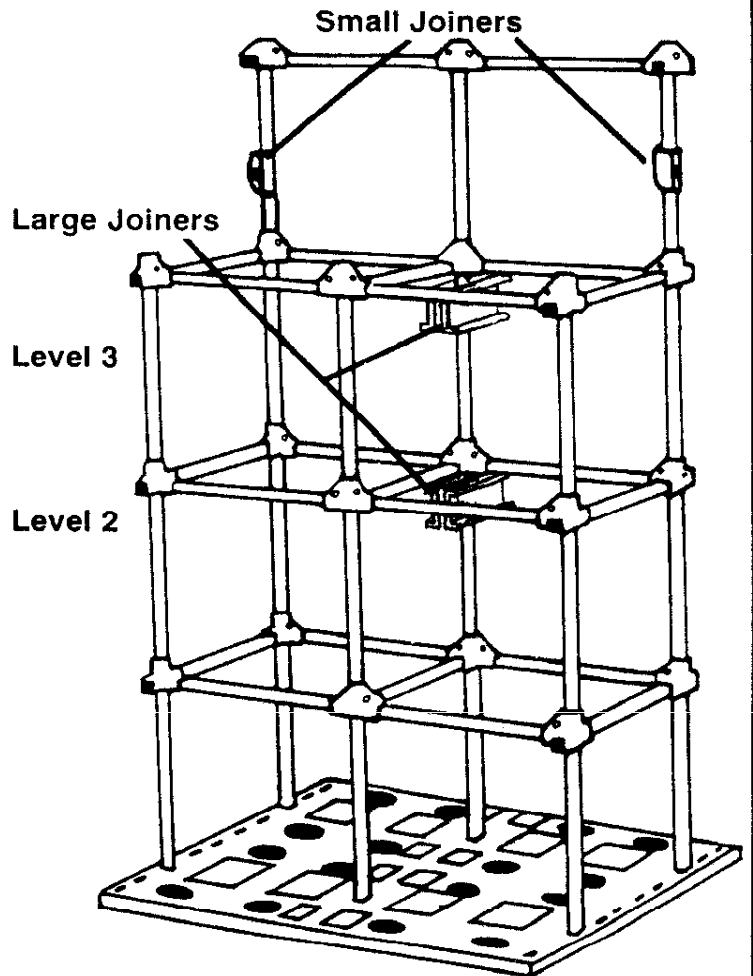
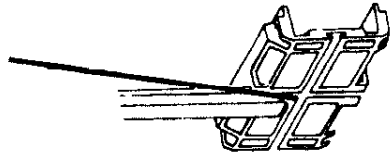
Slide bars through the holes in the small joiners as shown, with flat sides facing into the tower.



**Fig. 4**

Slide bars into the grooves on the underside of the large joiners. Put two joiners back-to-back on the vertical bars at levels 2 and 3 as shown.

Groove



**STEP 2: CREATE THE LOOPS**

First, twist the flexi-track through top level of the tower and stabilize with small joiners. (Fig. 5) Next, build loops as shown in Fig. 6 and connect to large joiners. Slide curve supports onto base units and attach the bottom loop halves to the curved support tracks with track joiners (Fig. 7).

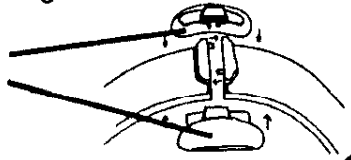
**Fig. 5**

Slide small joiners onto underside of flexi-track as shown, and attach to bars.

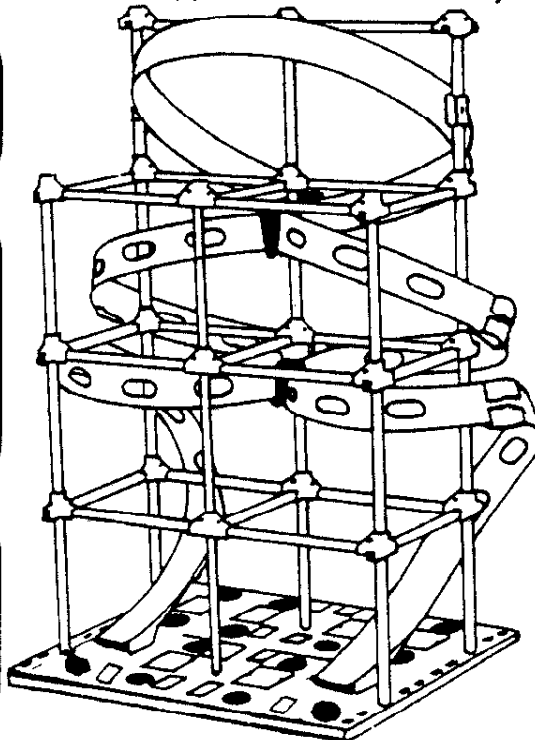


**Fig. 6** Fit pins on one loop into the holes on another loop. Slide loop joiners over the connection to hold together.

**Loop Joiners**



**Fig. 7** Slide track joiner between the grooves on the curved support track and attach to the loop halves in the same manner.



To connect track on large joiners or base units, slide track piece halfway onto grooves, leaving space for another track piece to join.

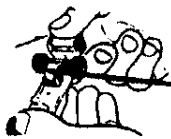
**Curved Support Tracks**

**STEP 3: COMPLETE THE CIRCUIT**

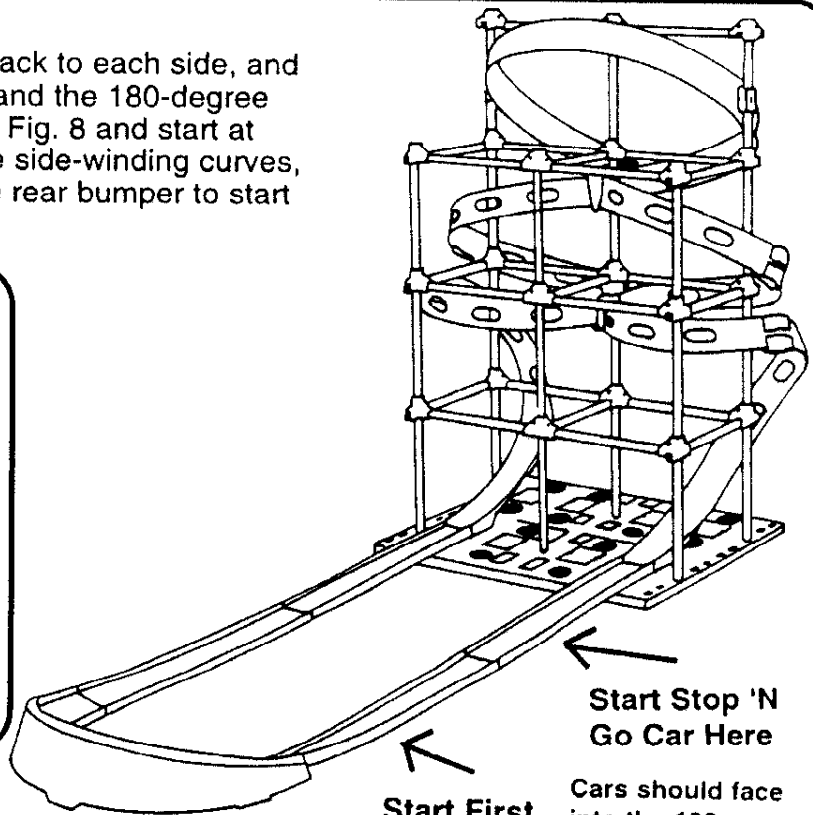
Complete the circuit by attaching a 14" track to each side, and connecting to the curved support tracks and the 180-degree curve. Wind the Darda cars as shown in Fig. 8 and start at the positions indicated. After tackling the side-winding curves, the first car will tap the waiting car on the rear bumper to start another speedy lap!

**Fig. 8 WINDING CARS:**

Wind the Stop 'N Go car first by pressing down and rolling back and forth until the clicking sound gets louder. Place on track where shown, facing into the curve. Wind the other car in the same way, and release just in front of the wound car.



Identify the Stop 'N Go car by the blue motor.



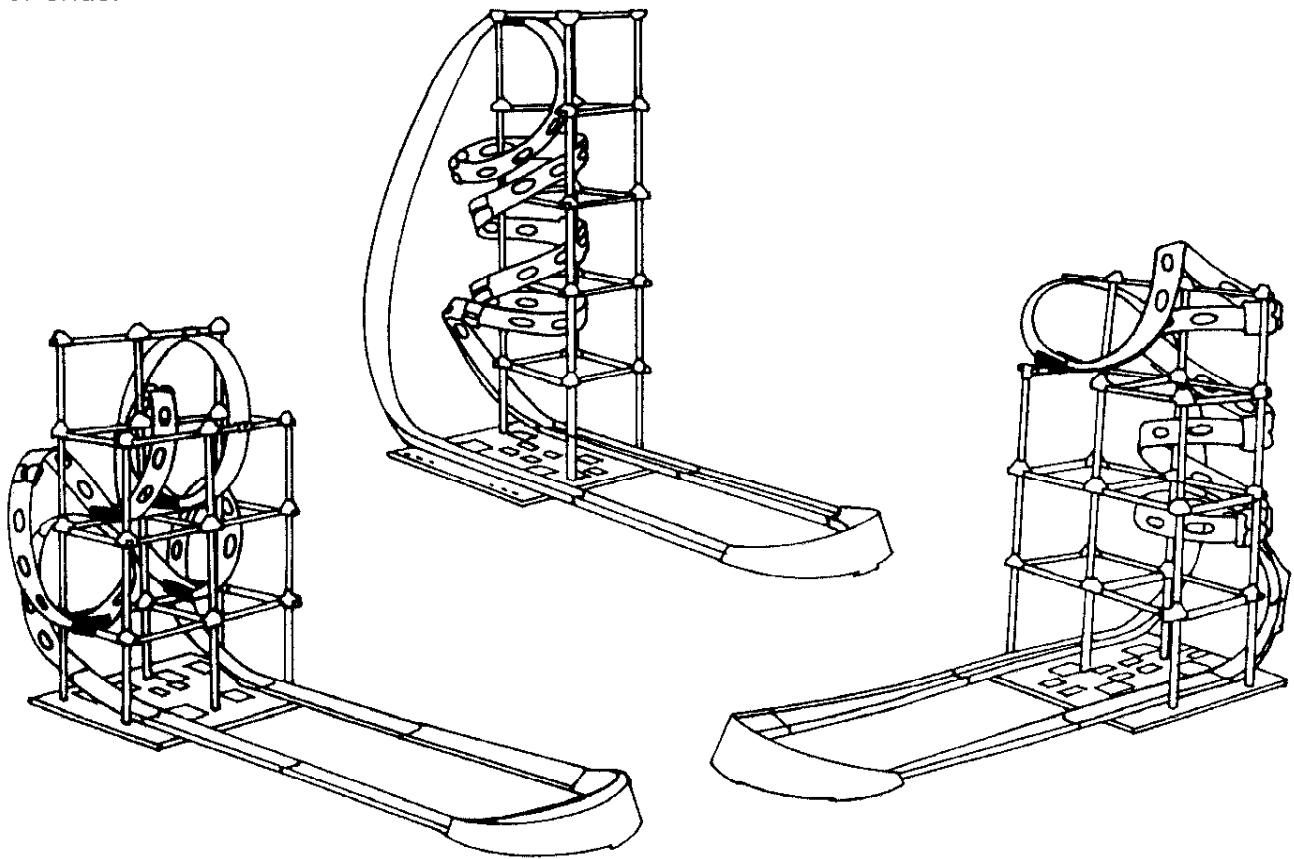
**Start Stop 'N Go Car Here**

**Start First Car Here**

Cars should face into the 180-degree curve.

### YOU CAN BUILD OTHER LAYOUTS, TOO!

You can build many track layouts from the parts in every Darda set. Here are three other raceways you can make with the parts from the **Ultra-Speed™ Sidewinder Speedway** set. After you've tried these, use your imagination. There are no limits to what you can build with Darda... the fun never ends!



### MAINTAINING YOUR DARDA CAR

1. Frequently wipe any dust off the track and the rear wheels of the car. This improves the traction.
2. Darda cars operate best on the specially designed Darda track. The motor is so fast that the car may "spin out" on tile floors, tables and smooth surfaces.
3. Do not run the car directly on shag or high pile carpet as this may jam the motor.
4. Replacement motors are available at your local toy specialty store, or see the address for Darda, Inc. USA on the parts list, page 1.

### PROBLEMS?

Double check your assembly instructions. If something is still wrong, call our toll-free consumer hotline at

**1-800-638-1470**

Monday through Friday  
9:00 a.m. to 3:30 p.m.  
Eastern Standard Time  
**WE WANT TO HELP!**