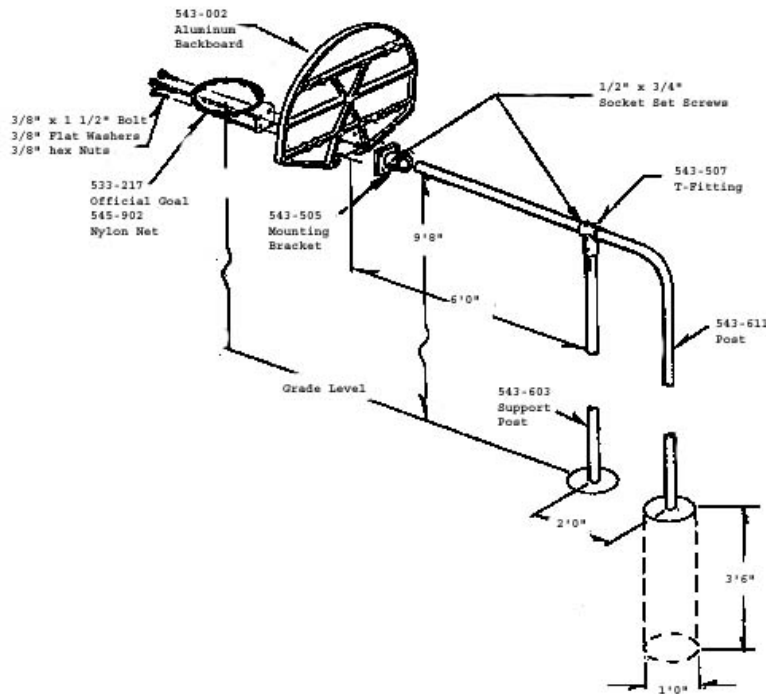


# 541-636 Tandem 6 Basketball Backstop Aluminum Backboard

Page 1 of 2  
Rev. 01/10/03

## IMPORTANT

PLEASE READ THESE INSTRUCTIONS BEFORE COMMENCING ASSEMBLY. All equipment must be installed in accordance with these instructions. Check your shipment against Bill of Lading and Parts list. Any missing or broken parts must be reported to your distributor within 10 days of receipt of your order. When properly installed and maintained, equipment will give many years of Safe, Trouble-Free use. Periodically check for loose or broken parts. Loose bolts must be tightened and broken parts must be replaced as they can possibly create dangerous situations leading to unnecessary accidents.



### PACKING LIST

### HARDWARE BAG

CTN	1	Hardware Bag	6	196-803	1/2" x 3/4" Soeket Set Screw
	1	543-505 Mounting Bracket	4	116-606	3/8" x 1 1/2" Hex Bolts
	1	543-507 3 1/2" T-Fitting	4	316-601	3/8" Flat Washers
CTN	1	533-217 Official Goal	4	216-601	3/8" Hex Nuts
	1	545-902 Nylon Net	1	416-400	1/4" Socket Key
CTN	1	543-002 Aluminum Backboard			
PIPE	1	543-603 3 1/2" x 13' Support Post			
PIPE	1	543-611 3 1/2" Bent Post			

3CTN

2PIPE

5 TOTAL PCS

250# Weight

Class 70

**541-636 Tandem 6 Basketball Backstop**  
**Aluminum Backboard**

Page 2 of 2  
Rev. 01/10/03

**ASSEMBLY AND INSTALLATION:**

**NOTE:** All threaded ends of bolts protruding beyond nuts must be cut off and/or peened to eliminate sharp edges. No more than two threads should extend beyond face of nut. All washers, "T" nuts, and other fastener hardware used on round pipe or tubing must be hammered down to conform to the curved underlying surface to eliminate catch points. DO NOT tighten nuts more than hand-tight until entire assembly is completed.

STEP #1: Locate and dig footing hole for 543-611 Post and 543-603 Support Post

NOTE: see illustration on page 1 for size and depth of footing hole(s)

STEP #2: Attach 543-611 Post to 543-603 Support Post using:

543-507 - T-Fitting  
4 - ½" x ¾" Socket Set Screw

STEP #3: Place assembly into footing holes. Brace posts so that distance from underside of Extension to top of playing surface is 9' 8".

STEP #4: Mix and pour concrete into footing hole using:

8 - 80 lb. Bags of Pre-Mix cement.

NOTE: Fill footing hole to the top with concrete and crown top for drainage.

STEP #5: Attach Goal and Net to Backboard and Mounting Bracket using:

4 - 3/8" x 1 ½" Hex Bolts  
8 - 3/8" Flat Washers  
4 - 3/8" Hex Nuts

NOTES: Do NOT over tighten bolts.

Allow at least 48 hours for concrete to harden before using Backstop for regular Play.

The official height of a Goal & Net is 10 feet from top of rim to top of playing surface.