

JAYPRO SPORTS PVB-130C

CENTER STANDARD MULTI-PURPOSE ALUMINUM NET SYSTEM LIST OF MATERIALS

ITEM	PART#	DESCRIPTION	QTY
1	PVB-13-1	CENTER STANDARD UPRIGHT	1
2	PVBWINCH	WINCH	1
3	PVBN-6	VOLLEYBALL NETS	1
4	PVB-13-8	TOP ROLLER CLAMP COLLAR	1
5	PVB-13-9	BOTTOM SLIDING COLLAR	2
6	PVB-130C-6	DOUBLE TOP COLLAR	1
7	HM5019	CARABINER 3/8 x 4	2
8	CN0001-24	CHAIN 24 INCHES	1

BEFORE YOU START

THIS TWO COURT SYSTEM IS MADE UP OF A MULTI PURPOSE VOLLEYBALL SYSTEM MODEL PVB-1350 ALONG WITH THE PVB-130C CENTER STANDARD PACKAGE. SINCE BOTH OF THESE PACKAGES ARE NORMALLY PURCHASED AND ASSEMBLED AT THE SAME TIME THESE INSTRUCTIONS TAKE YOU THROUGH THE ASSEMBLY OF BOTH PACKAGES AS A SINGLE PACKAGE.

UNPACKING

- 1. UNPACK ALL PARTS AND CHECK AGAINST THE LISTS TO ENSURE THAT ALL PARTS HAVE BEEN INCLUDED.
- 2. INSPECT FOR DAMAGE. REPORT ANY AND ALL DAMAGES TO TRUCKING COMPANY.

UPRIGHT ASSEMBLY

- 1. ASSEMBLY OF UPRIGHTS IS DONE MOST EASILY WITH THE HELP OF A COUPLE OF SAW HORSES OR A SIX-FOOT FOLDING TABLE. LAY THE THREE UPRIGHTS ON THE SAW HORSES. (BE CAREFULL THE UPRIGHTS DO NOT ROLL OFF AS THEY COULD CAUSE SERIOUS INJURY) YOU WILL NOTICE THAT THEY ARE ALL IDENTICAL AND THE END WITH THE WHITE PLASTIC PLUG IS THE FOOT.
- 2. ASSEMBLE THE WINCHES ON TWO OF THE UPRIGHTS (SEE THE WINCH ASSEMBLY DIRECTIONS **PVB SERIES** AND FOLLOW INSTRUCTIONS FOR THE 3 1/2 INCH UPRIGHT). THE WINCHES ARE ADDITIONALLY SECURED TO THE UPRIGHTS WITH 4 1/2 INCH LONG BOLTS AND NUTS THAT ARE PROVIDED WITH THE UPRIGHTS.
- 3. ON EACH OF THE TWO UPRIGHTS YOU'VE JUST ATTACHED WINCHES, SLIDE A BOTTOM SLIDING COLLAR AND A TOP ROLLER CLAMP COLLAR. PLACE THESE COLLARS AT THEIR APPROXIMATE PLAYING POSITION (SEE DIAGRAM) AND LOOSELY TIGHTEN. YOU WILL FINE TUNE THEIR LOCATION LATER
- 4. ON THE REMAINING UPRIGHT FROM THE TOP (IN THIS ORDER) SLIDE TWO BOTTOM SLIDING COLLARS, THE ANCHOR END CLAMP, AND LASTLY THE DOUBLE TOP COLLAR. PLACE IN THEIR APPROXIMATE PLAYING POSITION AND AGAIN JUST LOOSELY TIGHTEN.
- 5. PLACE THE UPRIGHTS IN THE GROUND SLEEVES (SEE INSTRUCTIONS INCLUDED WITH SLEEVES FOR THEIR INSTALLATION) SEE DIAGRAM FOR WINCH AND COLLAR ORIENTATIONS.

ATTACHING NETS

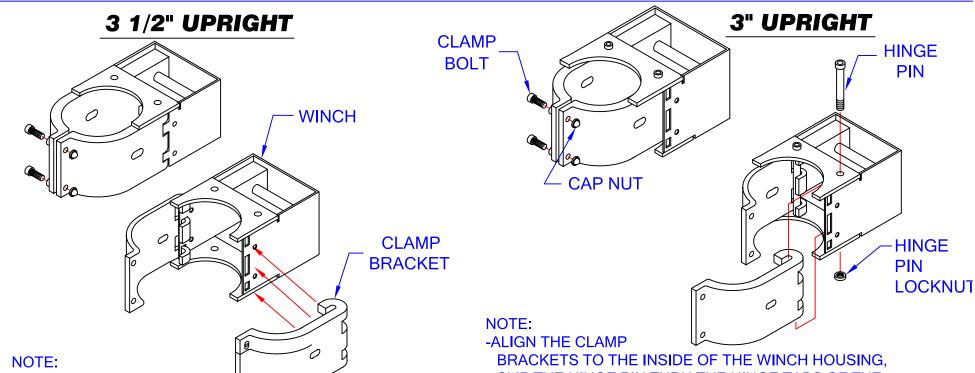
- 1. SLIP THE NET DOWELS INTO THE SIDE POCKETS OF EACH END OF THE NETS, AND POSITION A NET BETWEEN EACH PAIR OF UPRIGHTS.
- 2. THREAD THE WEBBING STRAP FROM THE WINCH OVER THE ROLLER CLAMP AND CONNECT THE DELTA RING FROM THE NET TO THE SNAP RING. CONNECT THE OTHER END OF THE NET DELTA RING TO A CARABINER AND LENGTH OF CHAIN THEN ATTACH THE CHAIN TO THE CARABINER ATTACHED TO EITHER THE ANCHOR END CLAMP COLLAR OR THE DOUBLE TOP COLLAR. THIS IS YOUR FIRST OPPORTUNITY TO CENTER THE NET IN BETWEEN THE UPRIGHTS. YOU WILL FINE TUNE THE CENTERING OF THE NET AS YOU COMPLETE THE ATTACHMENT. REPEAT THIS STEP FOR THE SECOND NET.
- 3. THE NET WILL STRETCH ~6 TO 8 INCHES WHEN TENSION IS APPLIED AND MUST BE FACTORED IN BEFORE APPLYING TENSION AND WHEN CENTRERING THE NET.
- 4. SLOWLY TENSION THE TOP-WEBBING STRAP BY CRANKING THE WINCH WITH THE WINCH HANDLE. ADJUST THE CHAIN AS NECESSARY TO KEEP THE NETS CENTERED.
- 5. THE UPRIGHTS WILL DEFLECT INWARD AND DOWNWARD DUE TO NET TENSION. YOU MAY NEED TO ADJUST HEIGHTS AND/OR RE-CENTER THE NET. FOR BEST RESULTS, GRADUALLY TIGHTEN EACH WINCH UPRIGHT SO ALL THE TENSION IS NOT ON ONE COURT ONLY.
- 6. ATTACH THE BOTTOM NET STRAPS BY WRAPPING THE LONG ENDS OF THE NET SIDE STRAPS AROUND THE UPRIGHTS BELOW THE BOTTOM SLIDING COLLARS AND FASTEN THEM THROUGH THE BUCKLES LOCATED ON THE OPPOSITE SIDE. WRAP THE VELCRO STRAPS AROUND BUCKLES FOR ADDED PLAYER SAFETY (SEE ILLUSTRATION #1). ADJUST THE SIDE STRAPS SO THAT THE VOLLEYBALL NET WILL BE CENTERED WITHIN THE PLAYING AREA.
- 7. RAISE THE CENTER OF THE NET TO FULL OFFICIAL NET HEIGHT BY CRANKING THE HANDLE. ADJUST ALL NET SIDE STRAPS TO FURTHER TENSION THE NET.
- 8. FOR PLAYER SAFETY CUT ANY EXCESS CHAIN BEFORE PUTTING SYSTEM INTO SERVICE.

REMOVAL AND STORAGE

- 1. WHEN RELEASING THE TENSION ON THE UNIT UN-FASTEN THE BOTTOM STRAPS FIRST, THEN RELEASE THE TENSION ON THE TOP.
- 2. TO REMOVE THE UNIT FOR STORAGE, DISCONNECT THE NETS FROM THE UPRIGHTS AND CAREFULLY LIFT EACH UPRIGHT FROM THE FLOOR SLEEVE.

WARNINGS

- 1. SYSTEM SHOULD NOT BE USED UNTIL THE UPRIGHT SAFETY PADS HAVE BEEN PROPERLY INSTALLED **SEE PVB-10**
- 2. RELEASE TENSION FROM THE NET BEFORE LOOSENING ANY HARDWARE FROM THE UPRIGHTS.
- 3. THE UNIT IS DESIGNED FOR HIGH LEVEL COMPETITION PLAY. CONSEQUENTLY, WHEN INSTALLED AND OPERATIONAL, THE UNIT IS SUBJECT TO CONSIDERABLE STESS LOADS. INSPECTION AND MAINTENANCE MUST BE PERFORMED BEFORE EACH USE.
- 4. ALTERATIONS OR MODIFICATION OF EQUIPMENT MAY BE HAZARDOUS. FOR REPAIR OR REPLACEMENT, PLEASE CALL YOUR DEALER
- 5. USE OF THIS EQUIPMENT OTHER THAN INTENDED, MAY BE HAZARDOUS



- -SLIP THE HINGE TABS ON THE CLAMP BRACKET INTO THE HINGE SLOTS ON THE WINCH HOUSING.
- -OPEN THE CLAMPS AND PLACE THE WINCH ASSEMBLY ONTO THE VOLLEYBALL STAN-CHION. ALIGN SLOT IN CLAMP BRACKET WITH MOUNTING HOLES ON STANCHION.
- -FIRMLY SECURE THE CLAMP BOLTS THEN
 ADD THE CAP NUTS TO COVER THE ENDS
 OF EACH CLAMP BOLT. SEE "PVB-SERIES-2"
 ILLUSTRATION FOR WINCH MOUNTING DETAILS.

BRACKETS TO THE INSIDE OF THE WINCH HOUSING, SLIP THE HINGE PIN THRU THE HINGE TABS OF THE CLAMP BRACKET, THEN SECURELY FASTEN WITH THE HINGE PIN LOCKNUT.

- -SLIDE THE WINCH ASSEMBLY ONTO THE VOLLEYBALL STANCHION AND ALIGN SLOT IN CLAMP BRACKET WITH MOUNTING HOLES ON STANCHION.
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 OF EACH CLAMP BOLT. SEE "PVB-SERIES-2"
 ILLUSTRATION FOR WINCH MOUNTING DETAILS.

FOR MODEL: PVB-6000

FOR MODELSPVB-5000 PVB-7000 PVB-6500

PVB-2500

PVB-2700



MODEL NAME:
PVB-SERIES

CHECKED BY:

DESCRIPTION:

WINCH ASSEMBLY

DATE: REV DRAWN BY:

5-6-03 - JAC

