

INSTRUCTIONS:

BEST DONE ON ASPHALT OR A FLAT LAWN.

- 1) TAKE THE 4-TWO PIECE POLE CLAMPS (HARDWARE IN BAG) AND ATTACH TO EACH END OF THE 2-7 ½' CROSSARMS USING 1-2 ¼" AND 1-3 ¼" CARRAIGE BOLTS FOR EACH CLAMP SET.
- 2) ATTACH THE 4- TWO PIECE CAST BOTTOM PLATES TO THE BOTTOM OF EACH 4' POLE. THE CAPS ARE ALREADY PRE-ASSEMBLED ON THE OTHER END. THE PLATES SHOULD BE FLUSH WITH THE END OF THE POLE.
- 3) LOOSEN THE POLE CLAMP BOLTS ON YOUR ASSEMBLE 7 1/2' CROSSARMS (XAS) AND SLIP THE TOP OF THE ASSEMBLED POLES (SEE #2) INTO THE CLAMPS FROM THE BOTTOM. DON'T TIGHTEN THE CARRAIGE BOLTS QUITE YET. NOW TEMPORARILY MOVE THE 7 1/2 ' XAS WITH LOOSE BOLTS DOWN NEAR THE BOTTOM OF THE POLES. THESE TWO XAS ASSEMBLIES SHOULD NOW BE ABLE TO STAND UPRIGHT.
- 4) NOW TAKE THE 6' XAS AND WITH LOOSENED BOLTS SLIP THEM OVER THE TOP OF THE POLES AS SHOWN. NEXT SET THE HEIGHT OF THESE XAS AT A LEVEL THAT ALLOW THEM TO BE ABOUT 12" ABOVE THE WATER LEVEL. NOTE THAT IF THE RACK IS LOCATED IN TO DEEP OF WATER, YOU WON'T BE ABLE TO EASILY GET INTO THE KAYAK. 2' WATER DEPTH IS IDEAL. TIGHTEN THE 6' CARRIAGE BOLTS
- 5) ONCE THE 6' XAS ARE ADJUSTED FOR HEIGHT, SLIDE THE 7 ½' CROSSARMS BACK UP THE POLES JUST UNDER THE 6' XAS. THIS CAN BE A LITTLE TRICKY AS THEY MIGHT WANT TO BIND ON THE WAY UP, BUT IF NECESSARY YOU CAN TAKE OFF ONE OF THE CLAMPS AND THEN RE-ASSEMBLE IT ONCE THE XA IS IN PLACE.
- 6) FINALLY, ATTACH THE BUNGIE CORDS AS SHOWN ON THE ILLUSTRATION WHICH WILL HOLD YOUR KAYAKS ON IN STRONG WIND. THE KAYAKS SHOULD BE TURNED UPSIDE DOWN SO AS TO NOT FILL UP WITH RAIN WATER.

GETTING YOUR KAYAK ON/OFF THE RACK

RUN THE KAYAKS UNDER ONE 6' END OF THE RACK AND PUSH IT A LITTLE BEYOND THE UNDERSIDE OF THE FAR XA. NEXT, LIFT THE KAYAK WITH ITS HANDLE UNTIL IT IS ABOVE THE NEAR XA AND PULL IT BACK OVER THE XA. THE KAYAK SHOULD NOW REST THERE WITH FAR END IN THE WATER. THEN, GO TO THE OTHER END AND SET THAT UP ON THE REMAINING XA. ATTACH BUNGIES AND YOU'RE ALL SET!