

HEXAGONAL PICNIC TABLE ADA

HEX TABLE HARDWARE



SEAT AND ANCHOR BOARDS



HEX TABLE LEGS



HEX TABLE TOP ASSEMBLY

PARTS LIST:

- 26 - 3 1/2" ZINC PLATED LAG SCREWS
- 12 - 2 1/2" DECK SCREWS
- 6 - 2 1/2" LAG SCREWS
- 1 - #2 PHILLIPS HEAD DRIVER BIT

TOOLS NEEDED FOR INSTALLATION:

- VARIABLE SPEED DRILL OR SCREW GUN
- 7/16 SOCKET OR IMPACT WRENCH
- HAMMER OR RUBBER Mallet

INSTALLATION INSTRUCTIONS:

1. CHECK PARTS LIST AND VERIFY ALL PARTS AND HARDWARE.
2. ATTACH SEAT/LEG ANCHOR BLOCK TO BOTTOM OF SEAT SUPPORT USING 3 1/2" LAG SCREWS WITH WASHERS. NEXT USING 3 1/2" LAG SCREWS WITH WASHERS ATTACH SEAT TO CENTER SUPPORT MAKING SURE YOU ANCHOR INTO PRE-DRILLED DIVETS.
3. ON A FLAT SURFACE AND USING 12 1/2" DECK SCREWS START THE SEAT ASSEMBLY. IT IS IMPORTANT THAT THE SEATS BE ASSEMBLED IN THE ORDER DETAILED BELOW. ALIGN THE SEATS AS SHOWN IN DIAGRAM. AFTER ALIGNMENT, SCREW (2) 2 1/2" DECK SCREWS INTO EACH POSITION LABELED A ON THE DIAGRAM. PUT ALL SCREWS INTO POSITIONS A. THEN SCREW (2) 2 1/2" DECK SCREWS INTO EACH POSITION LABELED B ON THE DIAGRAM. DO NOT SCREW INTO POSITION B FIRST. IF POSITION B IS SCREWED INI FIRST, A





GAP WILL FORM BETWEEN ADJACENT SEATS AT POSITION A. THIS GAP WILL CAUSE DIFFICULTY WITH FURTHER TABLE ASSEMBLY, AND THIS GAP CAN'T BE COMPLETELY REMOVED BY NEXT SCREWING INTO POSITION A.



4. POSITION THE SEAT ASSEMBLY APPROXIMATELY 15" OFF THE FLOOR. A FIVE GALLON BUCKET UNDER THE CENTER OF THE SEAT ASSEMBLY WORKS QUITE WELL.



5. REVIEW THE LEG POSITIONING DIAGRAM. INSERT ALL THREE LEGS THROUGH THEIR RESPECTIVE SEAT. CENTER EACH LEG TO THE COUNTER BORED HOLES IN THE SEAT ASSEMBLY.



6. REMOVE THE BUCKET FROM UNDER THE SEAT ASSEMBLY. PLACE THE TABLETOP ONTO THE LEGS.



7. CHECK ALIGNMENT OF TOP AND SEAT ASSEMBLY BEFORE ATTACHING LAG SCREWS. FIRST ALIGN THE TABLETOP SO THAT EACH LEG STICKS OUT SLIGHTLY PAST THE TABLETOP UNDERSTRUCTURE. ADJUST UNTIL ALL THREE LEGS STICK OUT THE SAME DISTANCE. THEN VERIFY THAT EACH LEG IS FLAT AGAINST THE GROUND. NEXT CENTER THE TWO VERTICAL SEAT SUPPORTS OF EACH LEG TO THE COUNTER BORED HOLES IN THE SMALL BLOCKS UNDER EACH SEAT. LASTLY VERIFY THE LEG ALIGNMENT. YOU MAY HAVE TO ADJUST SEVERAL TIMES.

8. USING A 3 1/2" LAG SCREW, COMPLETELY SCREW THROUGH THE COUNTER BORED PILOT HOLES. DO NOT LEAN ON TABLETOP OR SEATS WHEN ASSEMBLING.

TOP = 3 HOLES WITH 3 1/2" LAG SCREWS
LEG = 3 HOLES WITH 3 1/2" LAG SCREWS
SEAT = 6 HOLES 2 1/2" LAG SCREWS

