PENTAIR

STRUCTURAL CH5812

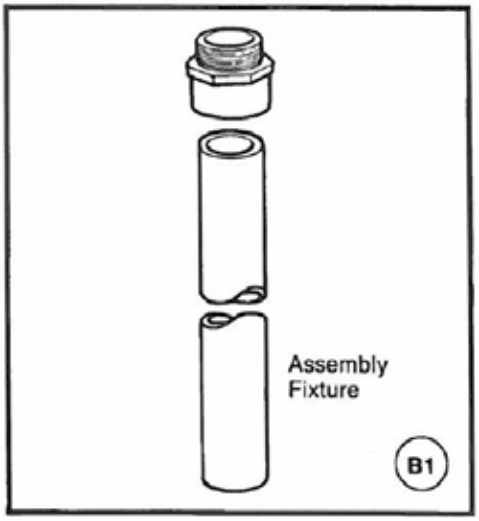
DISTRIBUTOR ASSEMBLY INSTRUCTIONS

USED ON DST 5668, 5669, 5670, 11039, 11040

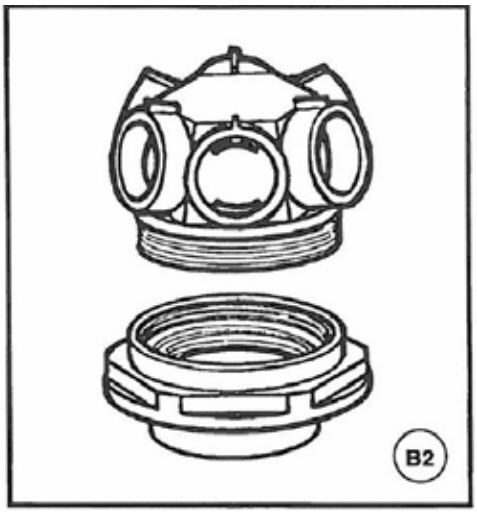
BOTTOM MOUNT HUB AND LATERAL SYSTEM 4" - 8" STRAIGHT THREAD

COMPOSITE TANKS
(14", 16", 18", 21", 24", 30", 36")
DIAMETER TANKS

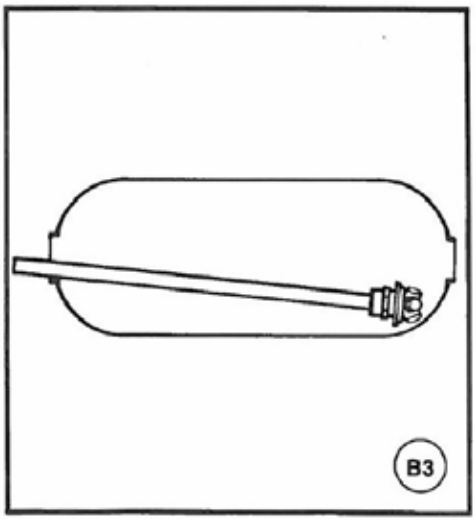
STEP 1
Use length of 2" PVC pipe (longer than tank length), slip on 2" PVC male adaptor (do not bond). This fixture is used for ease of assembly. (Furnished by customer)



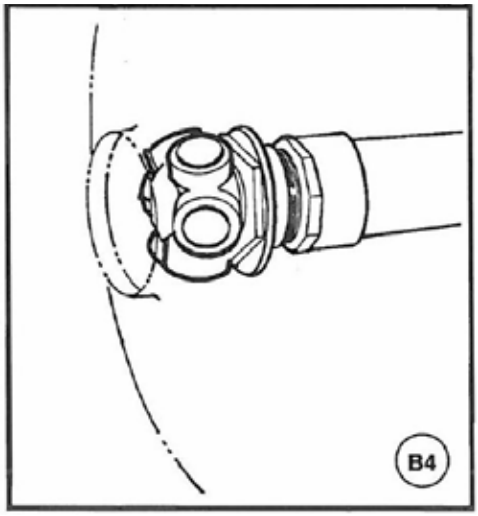
STEP 2
Exploded view of Hub Assembly.



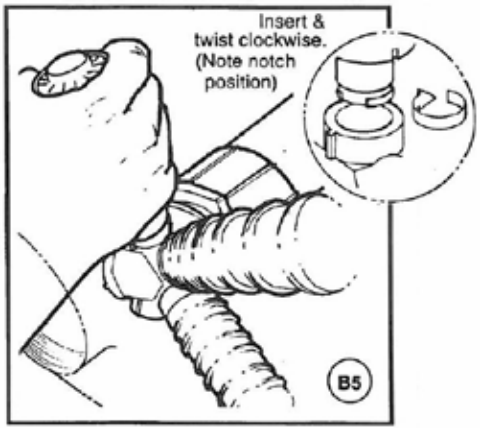
STEP 3
The Hub Assembly is threaded onto the male adaptor of the assembly tool and inserted into top opening of tank, and allowed to rest on side wall of tank. (As shown).



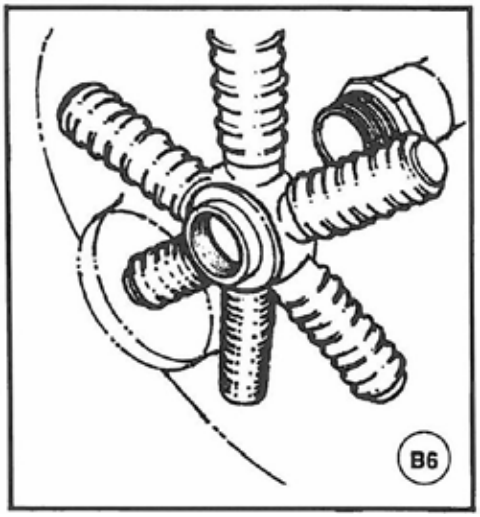
STEP 4
Assembly may be manipulated by a second person to ease assembly. (If desired)



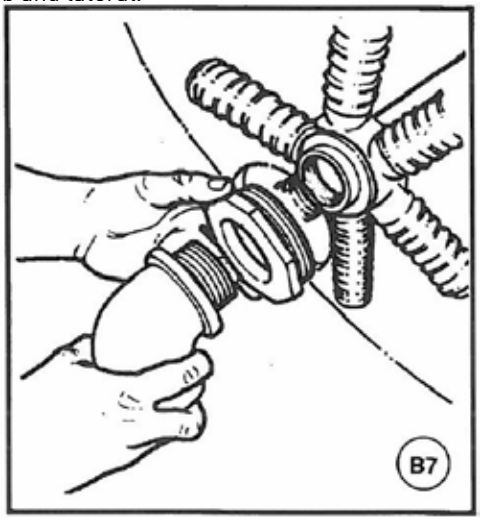
STEP 5
Install laterals one at a time through bottom opening. Insert laterals into Hub and lock into place by turning clockwise.



STEP 6
After all laterals are assembled, unthread Hub & lateral assembly from 2" male adaptor. Turn Hub and lateral assembly 180 degrees and have a second person hold assembly in position by applying pressure from opposite end with assembly fixture. (As shown)



STEP 7
While pressure is being applied, thread in 4" - 8" adaptor with "O" ring attached (properly seated). When adaptor is tight, insert the 2" elbow with "O" ring (properly seated) and thread to the Hub and lateral.



NOTE:

Elbow can be aligned to any position using the following procedure:

1. Loosen the elbow and rotate the elbow and (Hub or diffuser) assembly to desired position.
2. Re-assemble and tighten the elbow to tank.
3. Continue this procedure until desired position is attained.

CALIFORNIA PROPOSITION 65 WARNING

⚠ WARNING: This product contains chemicals known to the State of California to cause cancer or birth defects or other reproductive harm.

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