



STRUCTURAL CH5857

DISTRIBUTOR ASSEMBLY INSTRUCTIONS

USED ON DST 5685, 11663, 11665, 11892,

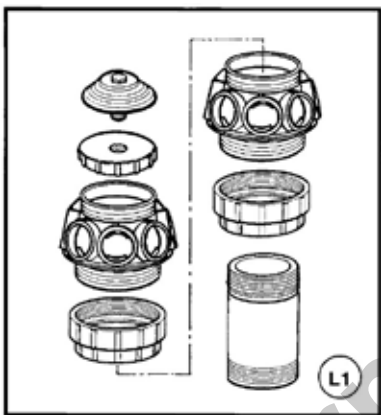
12604, 12606, 13569, 14248

BOTTOM MOUNT HUB AND LATERAL SYSTEM

HIGH FLOW FLANGED COMPOSITE TANKS
(42", 48", 63") DIAMETER TANKS

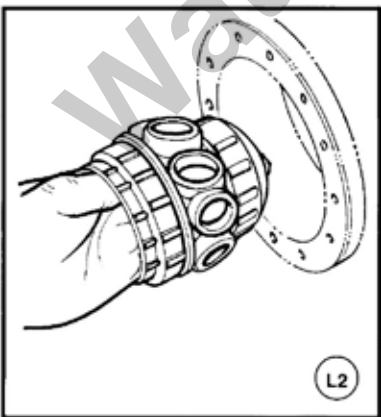
STEP 1

Exploded view of Hub Components.



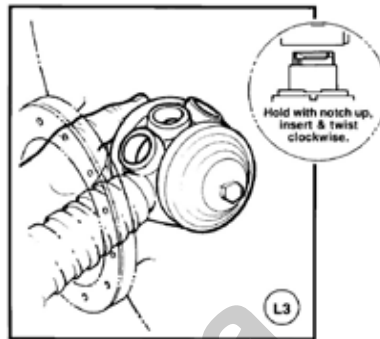
STEP 2

Assemble Hub, as shown, and insert assembly into flange opening.



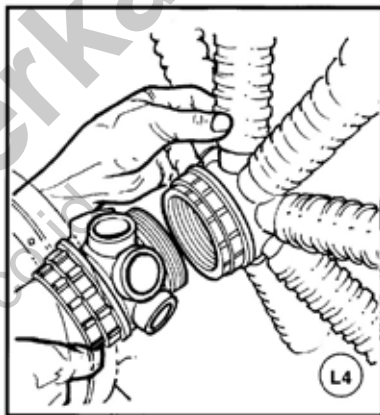
STEP 3

After assembly is inside the tank, rotate the assembly 90°. Hold the Hub assembly with one hand, as shown, and assemble laterals by inserting and twisting clockwise. Note: Be sure lateral ends are tight.



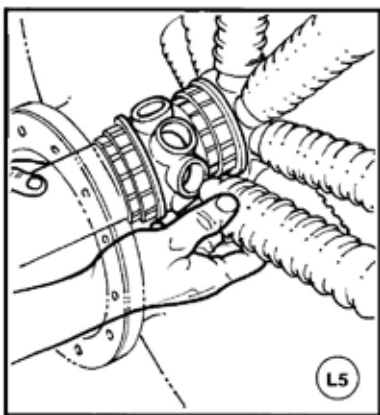
STEP 4

While holding Hub and lateral assembly No. 1, attach Hub assembly No. 2 with pipe attached and go to (step 5).



STEP 5

Hold Hub assembly with one hand and attach laterals as described in (step 3).



CALIFORNIA PROPOSITION 65 WARNING

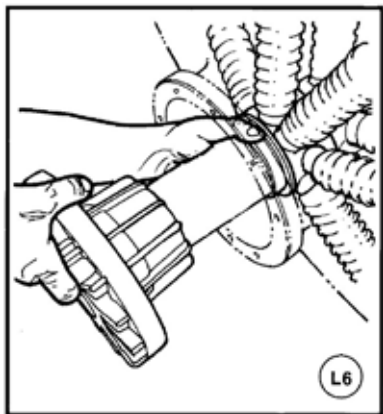
⚠ WARNING: This product contains chemicals known to the State of California to cause cancer or birth defects.



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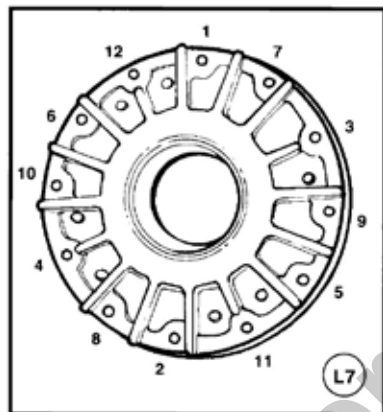
STEP 6

After all laterals are assembled, hold the assembly, as shown, and thread on the flanged adaptor. Note: Be sure o-ring is attached and seated properly to flanged adaptor. Note: Optional means of assembly, see steps L9, L10, L11.



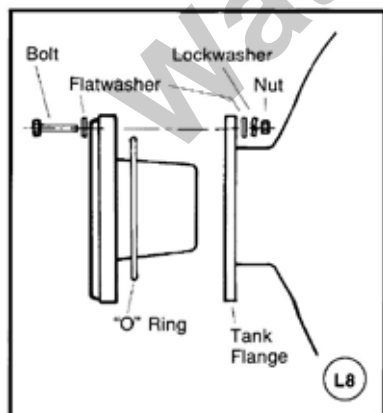
STEP 7

Using 1/2" wrenches, tighten 5/16" x 2-1/2" long bolts alternately, as shown, until the flanges are flush with each other and seal is obtained.



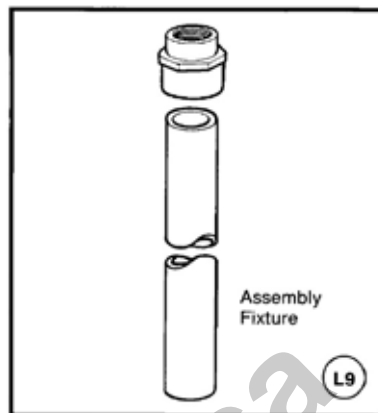
STEP 8

Assemble as shown.



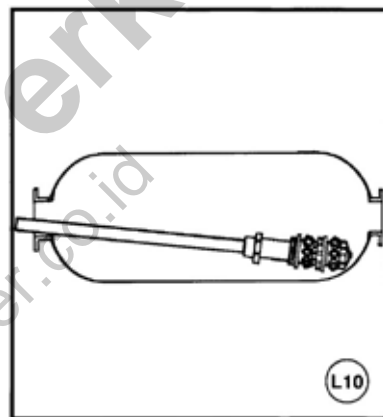
STEP 9

Use length of 3" PVC pipe (longer than tank length), slip on 3" PVC female adaptor (do not bond). This fixture is used for ease of assembly. (Furnished by customer)



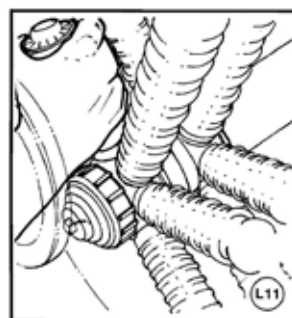
STEP 10

The Hub Assembly is threaded on to the female adaptor of the assembly fixture and inserted into top opening. Allow to rest on side wall of tank. (As shown)



STEP 11

Install laterals one at a time through bottom opening. Insert laterals into Hub and lock into place by turning clockwise. Note: Be sure lateral ends are tight.



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