

# REED REPLACEMENT INSTRUCTIONS

VFORCE3 ONLY



**Step 1a)** For reed valves with extended reed stops, insert tool between reed and reed stop and push cage firmly.



**Step 1b)** For reed valves with short reed stops, no tool is needed, push cage firmly through manifold as shown.



**Step 2)** Remove old reeds from locating tabs.



**Step 3)** To remove center reeds, place small screwdriver into slot above retainer bar at a 45 degree angle.



**Step 4)** Using light pressure pry retaining bar out. Repeat steps 4 and 5 until bar can be removed by hand.



**Step 5)** With retaining bars removed, push reeds free of locating tabs (as photo illustrates) now reeds can be removed.

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**Step 6)** Place two reeds in center of reed cage, making sure they are at the bottom.



**Step 7)** Separate reeds and place new retaining bar (supplied) on an upward angle making sure it fits between the reeds.



**Step 8)** Now slide bar in parallel to reed cage base, making sure to engage reed locating tabs.



**Step 9)** Using a screwdriver or similar tool, push retainer bar flush with reed cage surface.



**Step 10)** Place reeds on outside surface and press on to locating tabs.



**Step 11)** With reeds in place, push reed cage through flange until locating tabs snap into their openings.