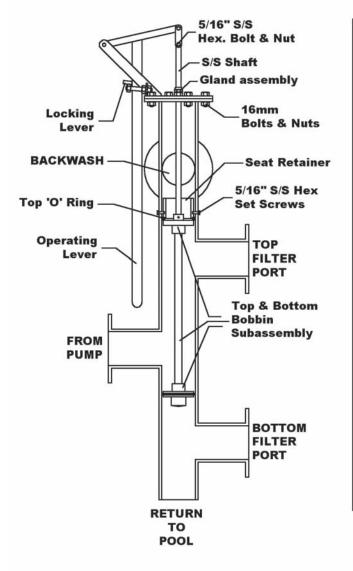


# CHADSON GRANULAR FILTERS SERVICE INSTRUCTION SHEET

DATE: <u>MAY 06</u> REVISION: <u>B</u>DOC #: <u>114</u> TITLE: MAINTENANCE OF CHADSON MULTIPORT VALVE

PG 1/4

### **PARTS IDENTIFICATION:**



#### **Tools Required:**

Spanners for 5/16" & 16mm Bolts.

Ø6mm Steel Rod [or Phillips Screwdriver].

Mallet.

Hammer.

Cold Chisel.

Pin Punch.

Length of Plastic or Wood [to reach Seat Retainer].

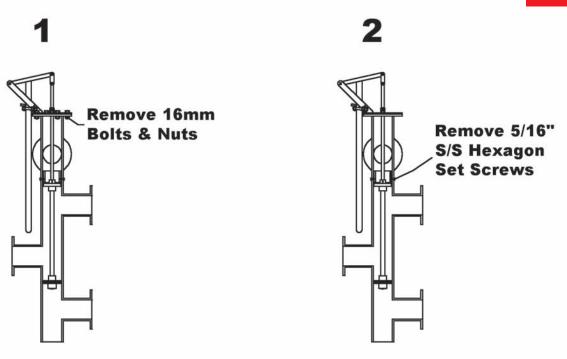
Length of Ø3mm Wire [to hook out Top "O" Ring].

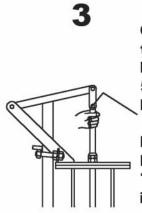
Dish washing liquid.

## NOTE:

IF HEADROOM IS INSUFFICIENT, IT MAY BE NECESSARY TO REMOVE VALVE ASSEMBLY FROM FILTER BEFORE PROCEEDING WITH MAINTENANCE.

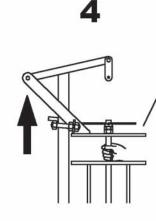
#### PG 2/4





Grip SS Shaft tightly & Remove 5/16" S/S Hex. Bolt & Nut.

Move Links & Push 6mm Rod Through Hole in in end of shaft.

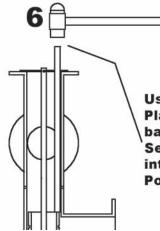


Slide Lever Mechanism upwards & Re-grip shaft under top plate.

Remove Rod then Mechanism.

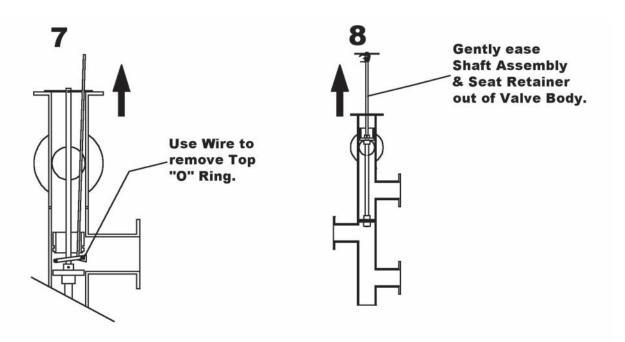
**Replace Rod.** 

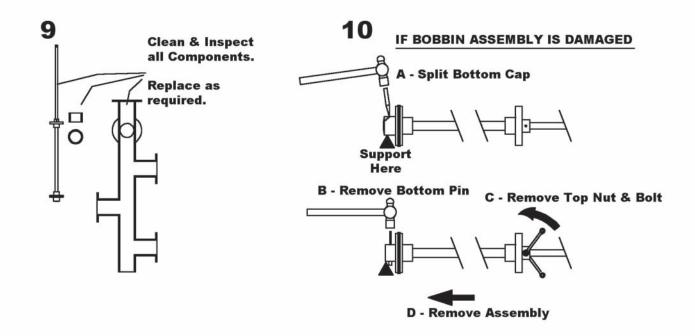




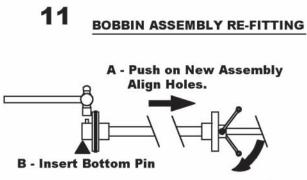
Use Mallet & Plastic or wood bar to knock Seat Retainer into Top Filter Port opening.



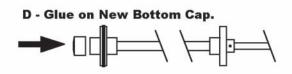


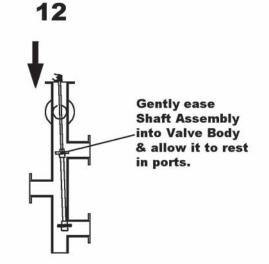


### PG 4/4

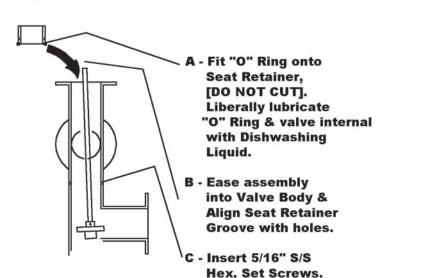


C - Re-install Top Nut & Bolt. Tighten Firmly.





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