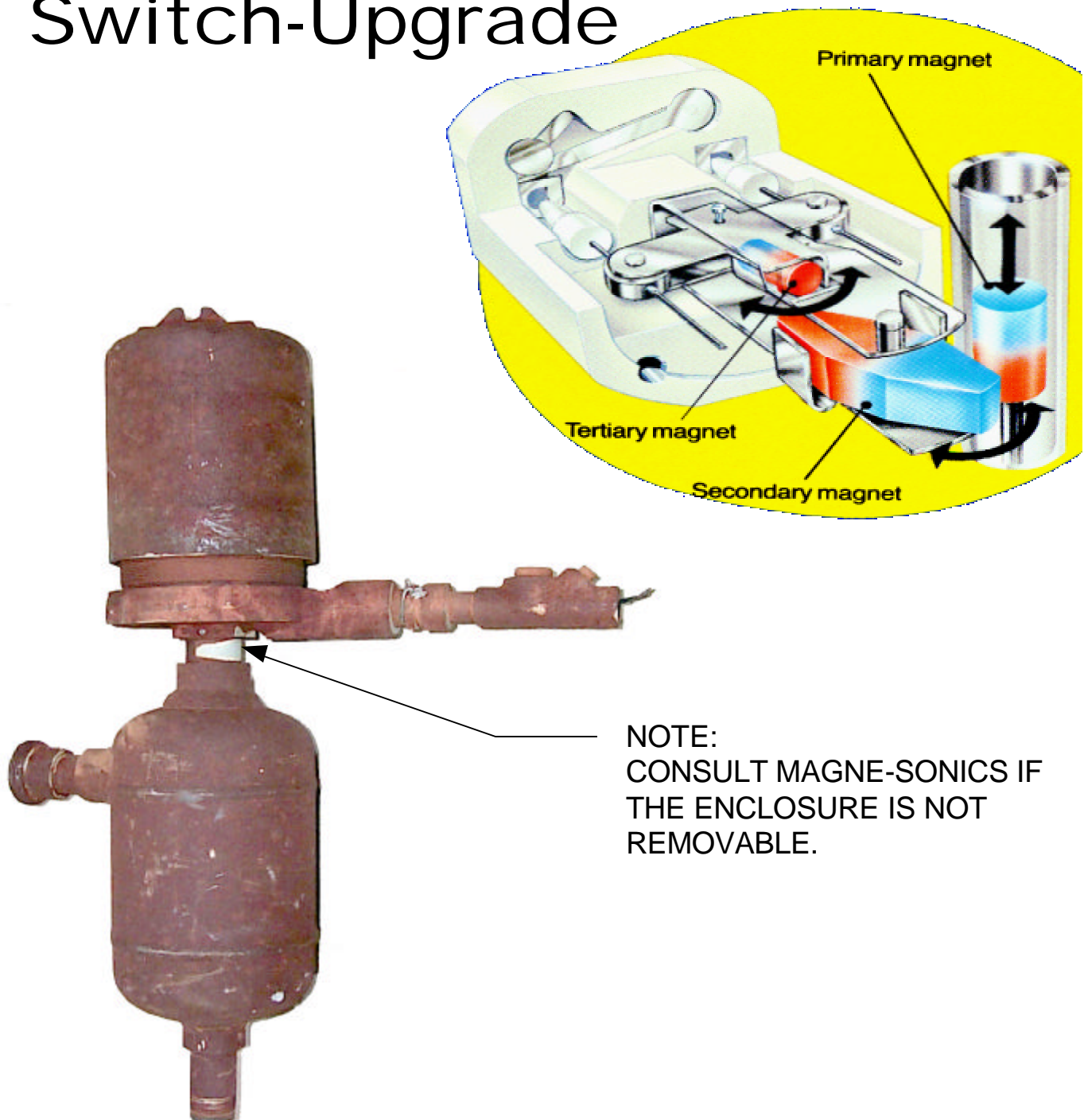


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Bulletin: SU101

Date: 11/04

Switch-Upgrade



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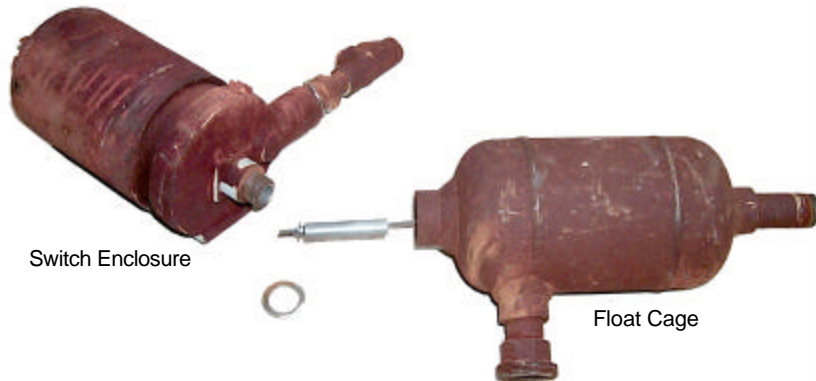
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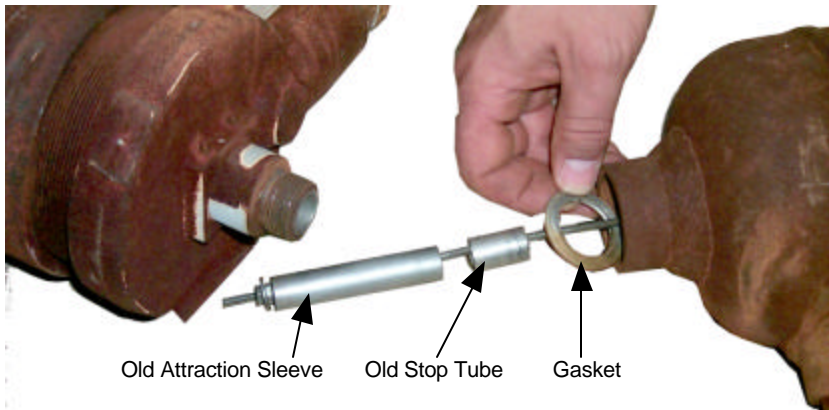
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Bulletin: SU101

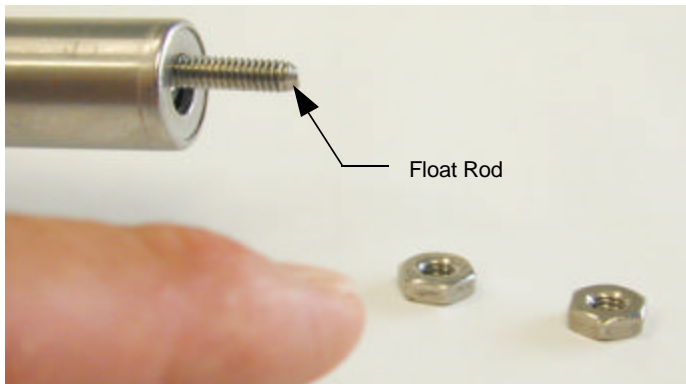
Date: 11/04



1. Remove switch enclosure from float cage.



2. Remove gasket.



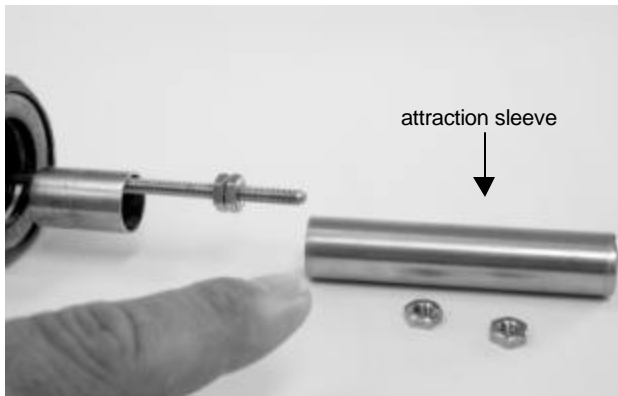
3. Secure float rod, before removing (2) 8-32 hex nuts, to prevent float assembly from falling into chamber.

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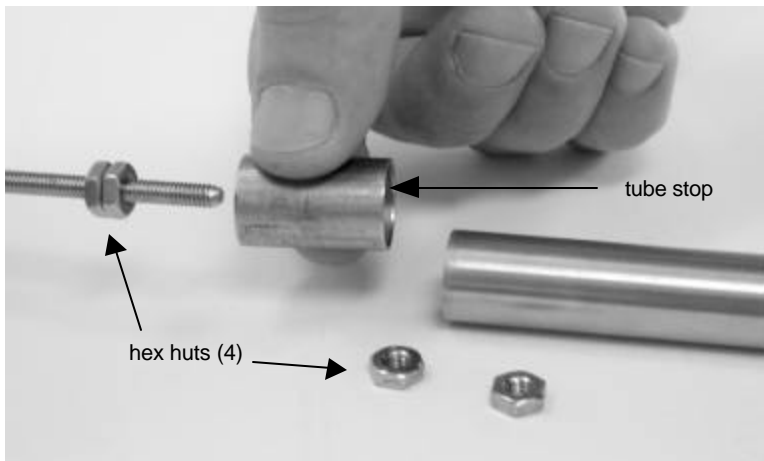
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4. Remove attraction sleeve.



5. Remove stop tube.

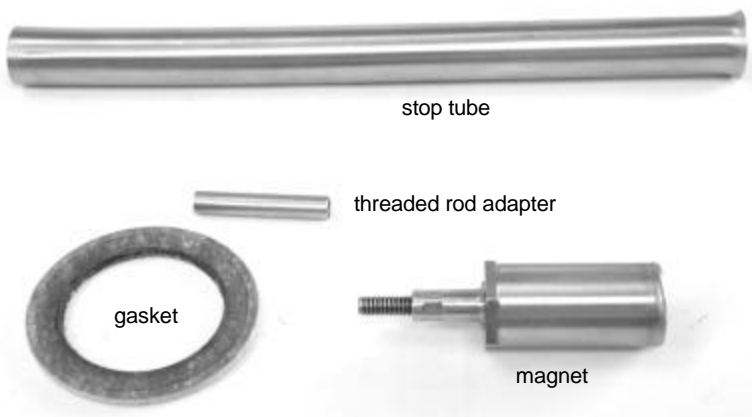


6. Remove ONE of the remaining hex nuts. (4 total)

7. Prepare / Clean gasket surface.



8. Prepare "Magnet Conversion Kit"



9. Install new stop tube.

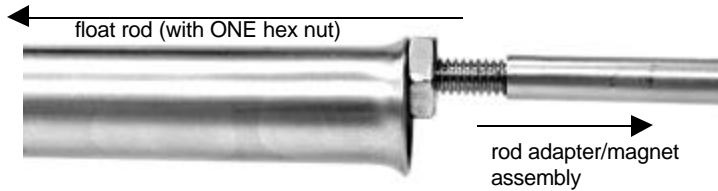


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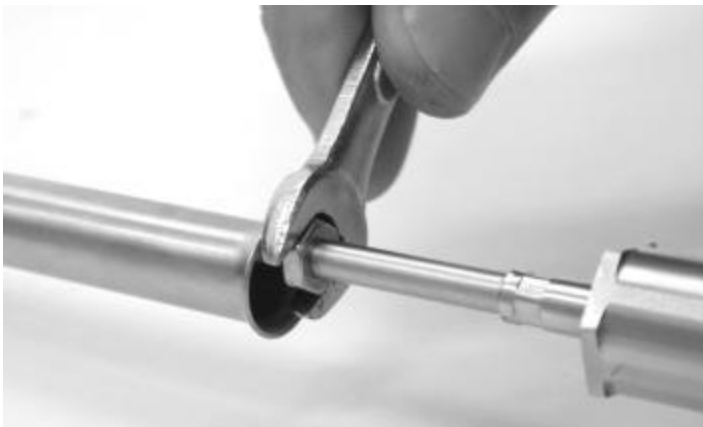
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Date: 11/04

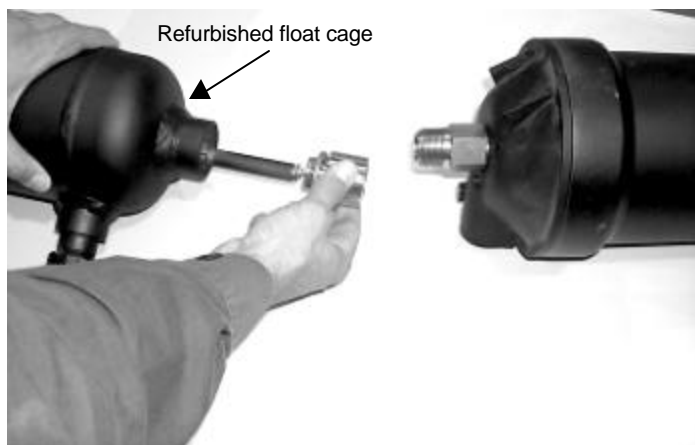
10. Attach (threaded) rod adapter/magnet to float rod.



11. Tighten hex nut against rod adapter.



12. Replace old gasket with new gasket supplied before installing "enclosure adapter" over the magnet/float rod assembly.

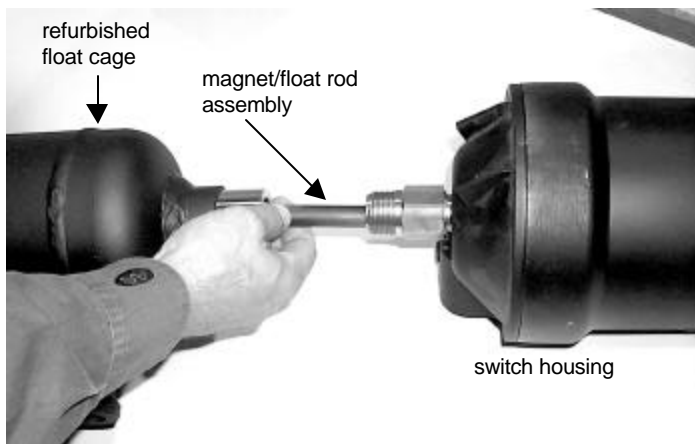


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13. Slide float cage / float rod assembly into switch housing.



14. Secure connections

Place the chamber in a vertical position.
Remove switch enclosure.
Connect ohmmeter to either AA or BB Terminals.
Slide the Switch Down on the tube until the switch contacts either open or close.
Move switch up one inch and tighten hex screw and lock nut.
Re-install switch enclosure.