

Replace Valve Washer and Packing as Follows:

- 1. Turn off the main water feed.
- 2. Unscrew and remove the **gland nut**.
- 3. Remove the old packing by unscrewing and removing the **valve stem drive** (turn clockwise to unscrew, left hand thread).
- 4. Remove the **bearing washer** making a mental note of how far the end of the **connecting stem** is inside the unit.
- 5. Remove the **connecting stem**.
- 6. Remove the **3/4" tap washer** by undoing the securing screw. Fit the new washer and re-fit the screw.
- 7. Re-fit the **connecting stem** making sure that the guide pins locate in the grooves each side of the casting and that the 3/4" washer is tight against the seat. The end of the **connecting stem** will be the same depth inside the unit as it was before removal.
- 8. Re-fit the bearing washer.
- 9. Re-fit the valve stem drive (left hand thread) until the flange touches the bearing washer.
- 10. Fit the new packing making sure that the ends overlap.
- 11. Re-fit the **gland nut** hand tight only.
- 12. Turn the **valve stem drive** half a turn clockwise and half a turn anti-clockwise two to three times to ensure smooth operation and to bed the packing in.
- 13. Tighten the **gland nut** a further half a turn.
- 14. Turn on the main water feed making sure the unit is turned off.
- 15. Operate the unit & check for leaks at the **gland nut**. If there is a leak, gently tighten the **gland nut** to stop any seepage, no more than a quarter turn should be required.

© 2008 DRAWN TITLE ISS. No. DC 31-3-08 YA1/YA2 WATER POINT C.N. No. CHECKED VALVE WASHER REPLACEMENT APPRVD. DATE **ISSUE MATERIAL** SCALE DRG. No. No. WADE INSTAL 42 50910042 NTS 1

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