TROUBLESHOOTING & MAINTENANCE



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Y34, Y1 or Y2 Yard Hydrant Packing Replacement

Lever Bolt Handle & Linkage **Y2** Assembly Set Screw 1-5/16" = Y34 1-5/8'' = Y1 or Y2Clevis Pipe **Head Casting** (Wrench Location) Packing Nut Brass Stem Pipe Casing (Wrench Location) Fig 1 Fig 2 Packing Nut Packing **Packing Washer** Rev 06/15 Form No.TMYH-1.104

If a persistent leak is detected after tightening the Packing Nut, follow these instructions for replacing the Packing:

- 1. Shut off water supply to hydrant.
- 2. Loosen the Clevis Set Screw. Fig 1
- 3. Loosen, do not remove, the Packing Nut. Fig 1
- Remove head casting using two pipe wrenches, one on head casting and the other on the pipe.
 Fig 1
- 5. Remove the Lever Bolt and remove and set aside the Handle and Linkage Assembly. Fig 1
- 6. Remove the Packing Nut. Fig 2
- 7. Dig out the graphite Packing with a screwdriver or other instrument. **Note:** This operation will destroy the Packing and require a new Packing #10101
- 8. The Packing Washer #10102 may be reused.
- 9. Install new Packing #10101.
- 10. Reinstall the Packing Nut do not tighten.
- 11. Reinstall the Handle and Linkage Assembly.
- 12. Align and carefully reinstall the Head Assembly over the Brass Stem and thread onto the Pipe Casing. **Note:** Turn Head Assembly down enough so the Set Screw in the Bottom Link will engage the Brass Stem.
- 13. Tighten Packing Nut until water stops leaking.
- 14. Adjust linkage so handle will snap closed at very end of closing. See "Linkage Adjustment"