

TROUBLESHOOTING & MAINTENANCE



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A Division of WCM Industries, Inc.

W34 Yard Hydrant Packing Replacement

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 Pivot Set Screw. Fig 1
3. Loosen, *do not remove*, the Packing Nut. Fig 1
4. Remove head casting using two pipe wrenches, one on head casting and the other on the pipe. Fig 1
5. Remove the Link Bolt and Link Spacer then 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 Pivot 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"

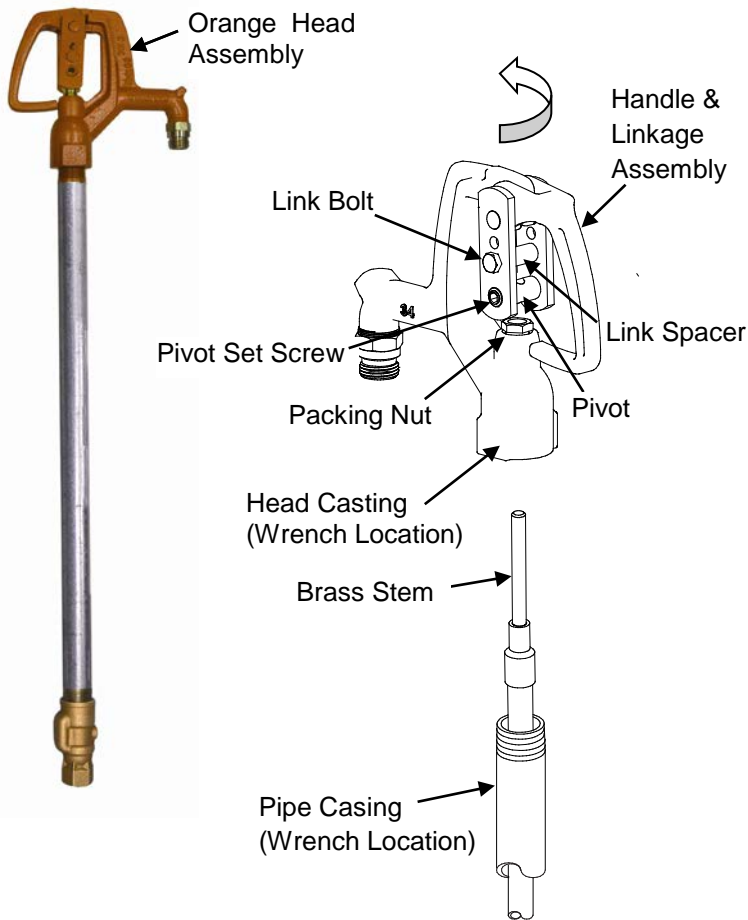


Fig 1

Fig 2

