

TROUBLESHOOTING & MAINTENANCE



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A Division of WCM Industries, Inc.

R34 Yard Hydrant Linkage Adjustment

To increase or decrease handle tension.

Rev 06/15 Form No.TMYH-1.104



If the Handle does not “snap” closed against the head casting upon turning off the hydrant, follow the instructions to adjust the linkage and handle tension.

Linkage adjustment can be made with the water supply on by tightening the Packing Nut enough to hold the hydrant closed.

1. With the Handle in the closed position, remove the two Linkage Bolts and lift the Handle out of the way. Fig 1

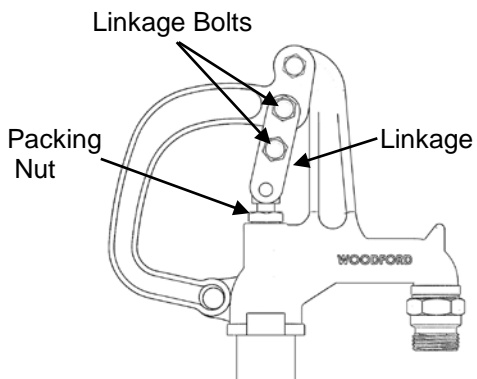


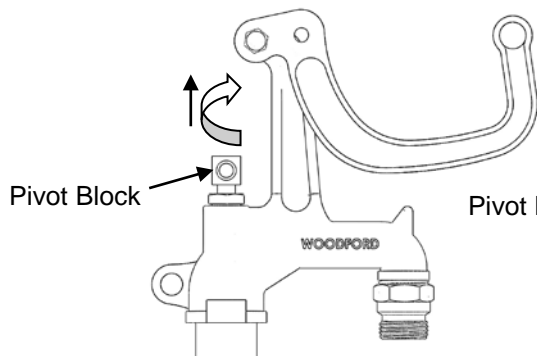
Fig 1

To increase the Handle tension:

- Turn the Pivot Block 1-2 full turns counterclockwise. Fig 2

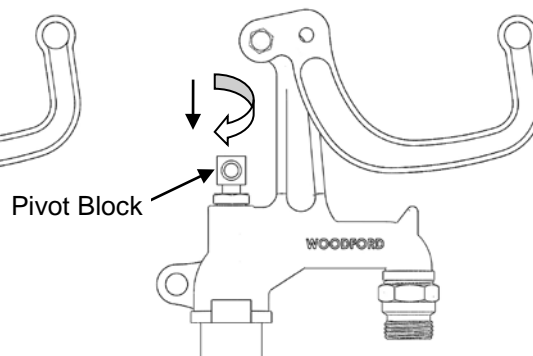
To decrease the Handle tension:

- Turn the Pivot Block 1-2 full turns clockwise. Fig 3
2. Re-attach the Linkage and Bolts. Fig 3
 3. Test the Handle tension. *The Handle, at the end of the closing stroke, should “snap” closed against the Head Casting. Fig 4*



Increase Tension

Fig 2



Decrease Tension

Fig 3

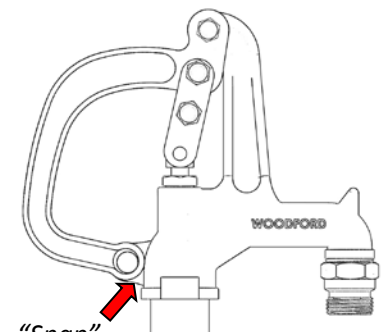


Fig 4