





Linear Gate Openers CSI724 Gate Hinges Installation Guide

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Linear Gate Openers CSI724 Gate Hinges



Specifications

• Product Name: GUARDIAN Gate Hinges Weld On

- Mounting: Yoke welded to gate, channel welded to post
- · Maintenance: Grease zerk for lubrication
- Manufacturer: Guardian Gate Hardware

Product Usage Instructions

Installation

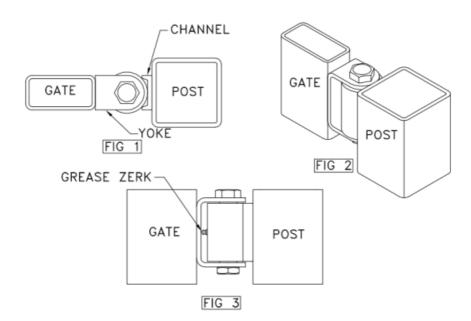
- 1. Mount the yoke (FIG. 1) to the gate by welding.
- 2. Weld the channel to the post.
- 3. Ensure hinge pins are in a straight line during installation.
- 4. Do not weld the top and bottom of the hinges.
- 5. For hinge capacities, refer to sales literature or contact Guardian Gate Hardware for technical support.

Maintenance

A regular maintenance schedule is crucial for the effectiveness and longevity of the gate system:

- Use a high-quality, multi-purpose grease for lubrication.
- Apply one pump of grease through the grease zerk (FIG 3) every 3 months under normal conditions.
- For severe operating conditions, increase the frequency of maintenance.
- Avoid over-lubrication as it can cause issues.

INSTALLATION:



- GUARDIAN gate hinges are to be mounted with the yoke (FIG. 1) welded to the gate and the channel welded to the post.
- The hinges must be installed with the hinge pins in a straight line.
- Reference sales literature for hinge capacities or contact Guardian Gate Hardware for technical support.
- Weld only on the vertical portions of the yoke and plate.
- DO NOT weld the top and bottom of the hinges. Bolt on versions of this hinge are available.

MAINTENANCE:

- A regular maintenance schedule is important for the efficacy and durability of any gate system. This
 GUARDIAN gate hinge is equipped with a grease zerk (FIG 3) for easy lubrication. One pump of a high quality,
 multi purpose grease every 3 months should be sufficient under normal operating conditions. More frequent
 maintenance is necessary under severe operating conditions. Do not over lubricate.
- www.LinearGateOpeners.com | 800-878-7829 | Sales@LinearGateOpeners.com

FAQs

Q: How often should I lubricate the GUARDIAN gate hinge?

A: For normal operating conditions, apply one pump of grease every 3 months. Increase frequency for severe conditions.

Q: Can I weld the top and bottom of the hinges during installation?

A: No, only weld on the vertical portions of the yoke and plate. Avoid welding the top and bottom of the hinges.

Documents / Resources



<u>Linear Gate Openers CSI724 Gate Hinges</u> [pdf] Installation Guide CSI724 Gate Hinges, CSI724, Gate Hinges, Hinges

References

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- User Manual

Manuals+, Privacy Policy

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