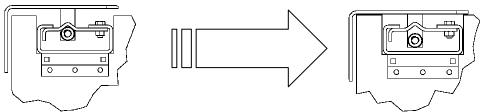
INSTALLATION INSTRUCTIONS & PART DIAGRAM ELIASON *Easy Swing®* Lubrication & Centering Door

LUBRICATION:

- 1. Remove Eliason® Hinge covers.
- 2. Raise and safely prop door off the ground to relieve the load on roller bearings.

NOTE: For single hung doors make sure door is swung open enough to have adequate access to both sides of the door.

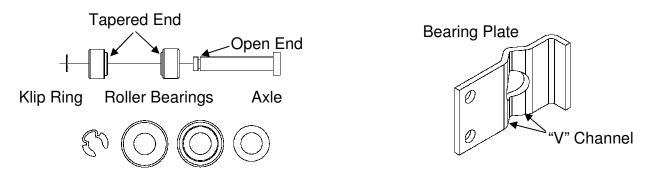


- 3. Wipe all excess grease off rollers & bearing plate with rag so the bearings roll freely. **DO NOT USE A DEGREASER**.
- 4. If rollers need replacing see page 2 "Roller Bearing Replacement", if not go to step 5
- 5. Apply lubrication using suitable grease (such as Lubriplate or White Grease) to rollers and throughout the entire grove of the "V" channel on the bearing plate.
- 6. While door is still propped up apply lubrication to bottom pin at least 1-1/8" from floor.
- 7. Return the door to hanging position, allowing the bearings to take the load of the door.
- 8. Replace the Eliason® covers.

TO CENTER DOOR IN OPENING:

- 1. Remove Eliason® Hinge covers.
- 2. Loosen lock nuts holding bearing plate to pod. DO NOT REMOVE LOCK NUTS.
- 3. Center door in opening.
- 4. Hold door in center of opening and tighten lock nuts.
- 5. Replace the Eliason® covers.

NOTE: LWP Hardware looks different but the process is the same.

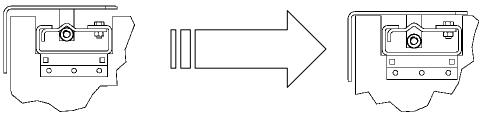


Eliason Corporation Easy Swing® Double Action Doors Phone: 269-327-7003 / 800-828-3655

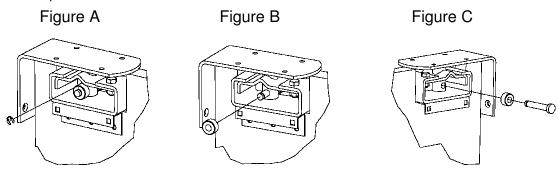
> Fax: 269-327-7006 / 800-828-3577 Website: www.eliasoncorp.com

INSTALLATION INSTRUCTIONS & PART DIAGRAM ELIASON Easy Swing® Roller Bearing Replacement

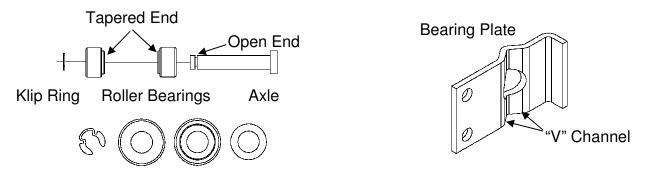
- 1. Remove Eliason® Hinge covers.
- 2. Raise and safely prop door off the ground to relieve the load on roller bearings.
 NOTE: For single hung doors make sure door is swung open enough to have adequate access to both sides of the door.



- 3. Using a flathead screwdriver, remove the klip ring from the axle. (Figure A)
- 4. Remove roller bearing that was behind the klip ring. (Figure B)
- 5. Proceed to other side of door; remove axle and remaining roller bearing. (Figure C)
- 6. Clean off bearing plate and then apply provided lubrication generously throughout the entire grove of the "V" channel.
- 7. Slide one of the new roller bearings on to the new axle provided. Ensure that the tapered end is facing towards the open end of the axle.
- 8. Insert the axle back into the pin hole of the top hardware bracket. (Figure C)
- 9. Proceed to the other side of the door and put the second bearing on the axle. Ensure that the tapered end is now facing away from the open end of the axle. (Figure B)
- 10. Snap the clip ring back into the slot of the axle. (Figure A)
- 11. Return the door to hanging position, allowing the new bearings to take the load.
- 12. Replace the Eliason® covers.



NOTE: LWP Hardware looks different but the process is the same.



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