

## SERVING THE BUS TRANSPORTATION INDUSTRY 4121 Eastland Dr.

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## **Emergency Release Lever Replacement**

- 1. Loosen ¼" jam nut on the inside of emergency release lever assembly and spin nut (if present) to full length of threads on spade bolt.
- 2. Hold the 15/16" attaching nut and turn lever assembly counter-clockwise to remove it.
- 3. Loosen the motor stop bolt and adjust it to full retracted position.
- 4. Install new emergency release lever by screwing it onto the spade bolt.
- 5. Install the 15/16" attaching nut and leave it loose enough to still be able to turn the lever assembly.
- 6. Wiggle the mating main gear back and forth and turn the lever assembly out to achieve zero clearance between the drive motor gear and the main drive gear.
- 7. Rotate the lever assembly clockwise until the lever assembly handle is pointing to the right (back of the bus).
- 8. Tighten the 15/16" assembly mounting nut.
- 9. Adjust the motor stop bolt to give the emergency release leaver a slight snapaction on closing. Tighten stop bolt jam nut.
- 10. Tighten the assembly jam nut on spade bolt (if present).