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Instructions for Magnet Replacement Kit - 10" and 12" Electric Brakes

Magnet Removal - (drums removed)

1. Disconnect the magnetic lead wires from the rest of the axle or trailer wiring.
2. Remove strain relief on brake backing plate and save for reuse.
3. Remove the lead wires from the clips that are fastened to the lever arm.
4. Depress magnet and use a screwdriver to remove retainer clip.
5. Remove magnet and spring from lever arm.

Magnet Installation -

1. Slide spring onto lever arm and engage hook of spring into lever arm hole.
2. Place magnet onto lever arm post.
3. Depress magnet until the end of the lever arm tab is exposed.
4. Install the new magnet retainer clip onto the lever arm tab.
5. Magnet must be free to slide up and down on the lever arm tab.
6. Install the lead wires back into the lever arm clips.
7. Be sure to leave slack between the magnet and the first clip.
8. Route wires through hole in backing plate and install strain relief.
9. Leave slack between the last clip and strain relief.
10. Reconnect lead wires to rest of wiring circuit.
11. Install hubs and set proper bearing clearance.
12. Energize brakes and verify brakes are operational.

WARNING: To avoid danger of suffocation, keep away from babies and children. Do not use in cribs, carriages or playpens. This bag is NOT a toy.

 **WARNING:** Cancer and Reproductive Harm
www.P65Warnings.ca.gov



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