

AL-KO SENSABRAKE

Park Brake Installation Instructions

1. Insert the INNER cable through the front cover of the actuator followed by the OUTER cable. The swaged end fitting on the OUTER cable should locate in the spigot hole on the cover. Lock the OUTER cable in place using the E clip provided.
2. With the park brake handle in the position shown in the diagram, thread the INNER cable around the park brake handle twice as shown and through the slotted hole in the lever. Form a knot in the INNER cable and ensure it is located in its receiver. **Important:** make sure the knot in the INNER cable is secure and wrapped around the center boss of the park brake handle.
3. Line up the handle pivot hole with the rear most holes in the actuator housing and fit the 10mm stainless pivot pin supplied through the holes so that the circlip grooves at each end of the pin are exposed. Secure the pivot pin with the two 10mm E clips provided.
4. Fit the torsion spring over the park brake lock latch as shown, and then lower the lock latch assembly into place until the lock latch pivot hole lines up with the front set of holes in the actuator housing. The straight leg of the torsion spring should rest along the horizontal ledge inside the actuator housing as shown in the diagram. Insert the 8mm stainless pivot pin through the holes in the actuator housing, through the lock latch assembly and secure with the two 8mm E clips provided.
5. Ensure the trailer end of the OUTER cable is securely mounted to a rigid member on the trailer.
6. Attach the trailer end of the INNER cable to your trailers parking brake levers adjusting the INNER cable length when fitting to ensure adequate cable tension when the park brake lever is activated and locked in position.

Please refer to diagram 1

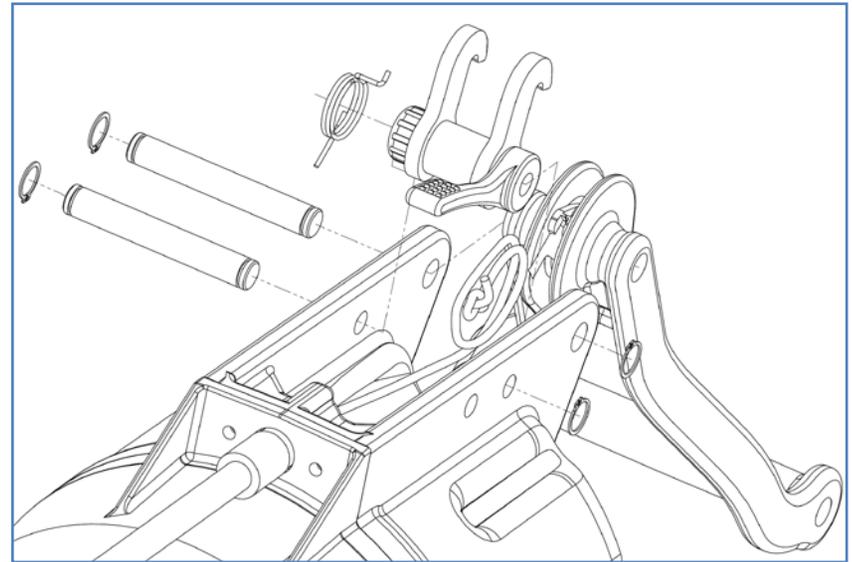


Diagram 1

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