



SURGE ACTUATORS

HYDRAULIC SURGE BRAKE ACTUATION

HITCH PIN INSTRUCTIONS

DX7.5L, DX8.5L, and DX16.5

CAUTION

ALWAYS install either a hitch pin or a lock (1/4" or 5/16" shank) into coupler before towing.

DX7.5L (A60)

1. Using snap-ring pliers, remove the snap-ring on the LEFT side of the coupler and discard the old snap-ring, lanyard, and pin.
2. Place the loop of the new hitch pin lanyard over the coupler pin.
3. Using snap-ring pliers, gently install the new snap-ring onto the coupler pin, making sure to not to overstretch the snap-ring.



4. Insert the hitch pin into the small hole in the front of the coupler pin AFTER the latch is closed.

DX7.5L (A75)

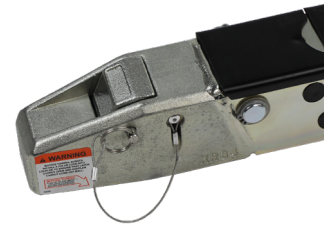
1. Make sure the coupler latch is in the closed position.
2. Using snap-ring pliers, remove the snap-ring from the coupler pin.
3. Pull out the coupler pin and discard the old snap-ring, lanyard, and hitch pin. Thread the coupler pin through the loop of the new hitch pin and lanyard.
4. Insert the coupler pin into the coupler pin hole on the coupler.
5. Using snap-ring pliers, gently install the new snap-ring onto the coupler pin, making sure not to overstretch the snap-ring.



6. Insert the hitch pin after the latch is closed through the small hole in front of the coupler latch.

DX8.5L (A84), DX8.5L (XR84), DX8.5L (2-5/16"), and DX16.5 (A160)

1. Remove old rivet using a 3/16" drill bit. Be careful not to drill too deep as other internal coupler components could be damaged.
2. Position loop of hitch pin lanyard on rivet. Install the rivet and lanyard into side of coupler.
3. To use hitch pin, simply insert the hitch pin into the coupler AFTER the latch is closed.



DX8.5L (XR84) SHOWN
ALSO FOR DX8.5L (2-5/16")



DX16.5 (A160) SHOWN
ALSO FOR DX8.5L (A84)

NOTE: REPLACE ANY WARN OUT LABELS WITH ENCLOSED NEW LABELS, AS A SAFETY REMINDER WHEN TOWING.