102419-1 Seal Replacement Kit

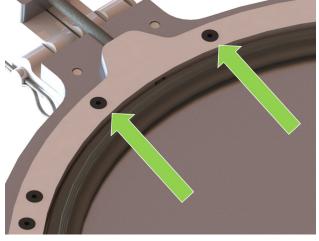
SERVICING THE PIVOTAL EDGE® COVER

Open the cover then close the supply air ball valve. Cycle the switches several times to relieve all accumulated pressure on the system.

- Flip the cover over.
- Disconnect the seal air line at the quick-connect by the cover.
- Disconnect end of the seal inflation tube from the seal supply line.
- Loosen the two slider screws on either side of the seal inflation tube. These screws will be flathead (Item 1) or hex head (Item 2) screws, depending on version.
- Remove the seal.
- Clean all surfaces, check and replace any visibly worn parts paying attention to the seal groove.
- Reassemble the seal and tighten the two slider screws. Connect air line using the 1/4" quick connect union (Item 3) and check for clearance. In the event the trailer uses a 3/8" seal line, use the 3/8" to 1/4" compression union (Item 4) to connect to the seal.

NOTE:

Seal Installation: The ring that the seal seats into needs to be clean. Start by feeding the inflation tube through the hole. A small amount of soapy water on the tube and seal will help this process. Press the seal into the groove at four equal points around the seal. Work the seal into the groove using your fingers and thrust washer.



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