

INSTALLATION OF RW626S BAND MOUNT SPRING CLIP AND HIGH HAT FOR TAG & TRAILER AXLES

VERY IMPORTANT!

Read And Understand These Steps Before Installation.

TOOLS NEEDED

Standard Screwdriver or 5/16" Nut Driver

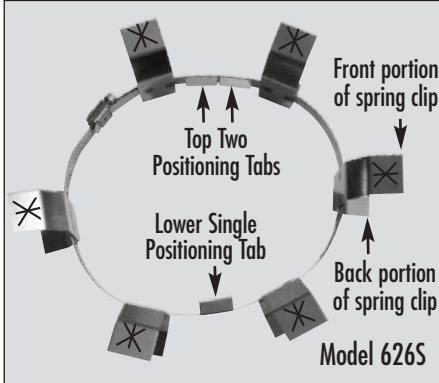


PHOTO 1A

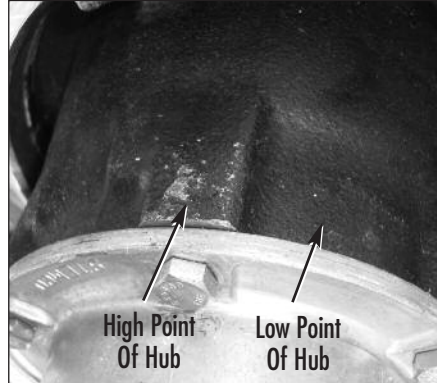


PHOTO 1B



PHOTO 1C

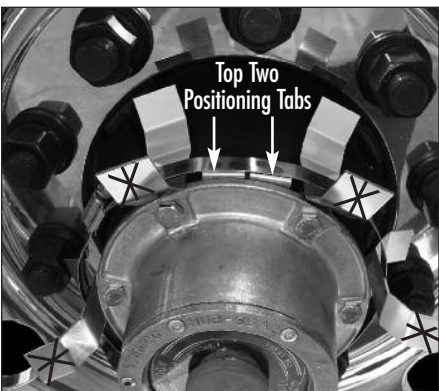


PHOTO 1D

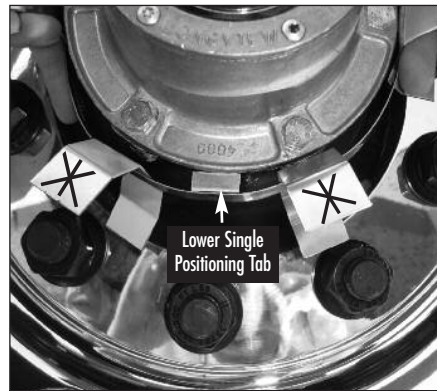


PHOTO 1E

Step 1. Position The Band Spring Clip Onto The Hub

Verify that you have the proper band spring clip RW626S, it should look like the picture (See Photo 1A). **Note:** The taller side of the Spring Clip is marked with an "X". The "X" should face out away from the wheel. (See inset photo above.)



Next find the high and low points of the hub (See Photo 1B). Next, place the band spring clip onto the hub, making sure that the top two positioning tabs shown on the top rest into a low area between two high points and behind the oil cap. In addition, the other single positioning tab shown on the bottom should also rest into a low area between two high points and behind the oil cap (See Photo 1C, 1D and 1E). (**Note:** The positioning tabs can go either way. That is, the Single Tab can be positioned at the top or the bottom of the hub and the Two Tabs can be positioned at the top or the bottom of the hub. The important thing is that all three positioning tabs are centered in the low areas.) Once the band spring clip is on the hub in this location, you will see that if the band spring clip is in the proper position the spring clips will not only line up on top of the high points, they will also line up fairly close with each of the outer bolt heads of the oil cap (See Photo 1F).



PHOTO 1F

Continued On Backside...



PHOTO 2A



PHOTO 2B

Step 2. Tightening The Band Spring Clip To The Hub

Hold the band spring clip in its proper position and begin tightening the band with a 5/16" nut driver (See Photo 2A). **Note:** As you continue to securely tighten it down, make sure the positioning tabs and the spring clips are still in their proper position on the hub. When it is completely tightened all six spring clips should be positioned on top of the high points, and lined up with the oil cap bolt heads (See Photo 2B). **Note:** If spring clips are not aligned with bolt heads, loosen band and readjust.

In the tightened state, spring clips will line up very close with each of the outer bolt heads of the oil cap.

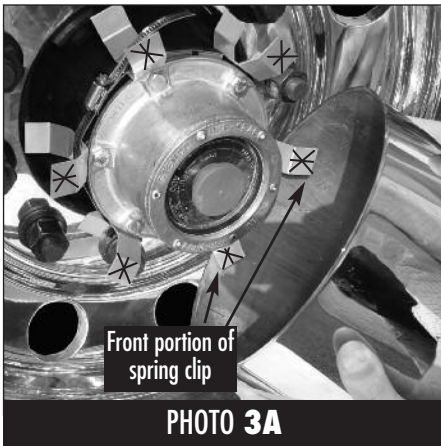


PHOTO 3A



PHOTO 3B



PHOTO 3C

Step 3. Installing The High Hat

Start by tilting the high hat upward, and begin sliding it onto the front portion of the spring clips until it is completely on all six of the front spring clips (See Photo 3A and 3B). Once the high hat is close to the edge of the back portion of the spring clip (See Photo 3C) you can then pound on the face of the high hat with the palms of your hands until the high hat bottoms out onto the wheel. You are finished (See Photo 3D).



PHOTO 3D

REMOVAL OF BAND MOUNT SPRING CLIP HIGH HATS



PHOTO A



PHOTO B



PHOTO C



PHOTO D

- Using two hands grab on the top portion of the high hat and with a quick motion pull downward. (See Photo A)
- Then reverse your hands to the bottom of the high hat and with a quick motion pull upward and outward. (See Photo B)
- Continue alternating your hands from top to bottom always pulling away with each downward and upward motion, until the high hat releases completely from the spring clips. (See Photos C and D)