

- a. See Figure 6. Feed enough emery cloth over the belt tensioner pulley (2) to allow it to be held securely during the dressing process.

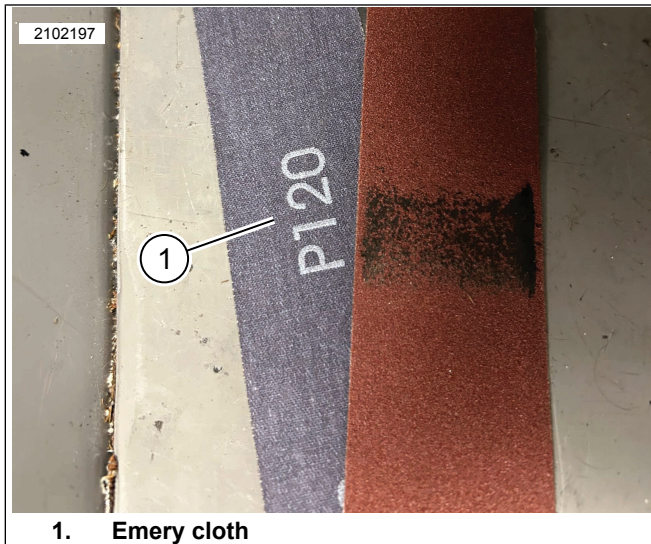


Figure 2. 120 Grit Emery Cloth

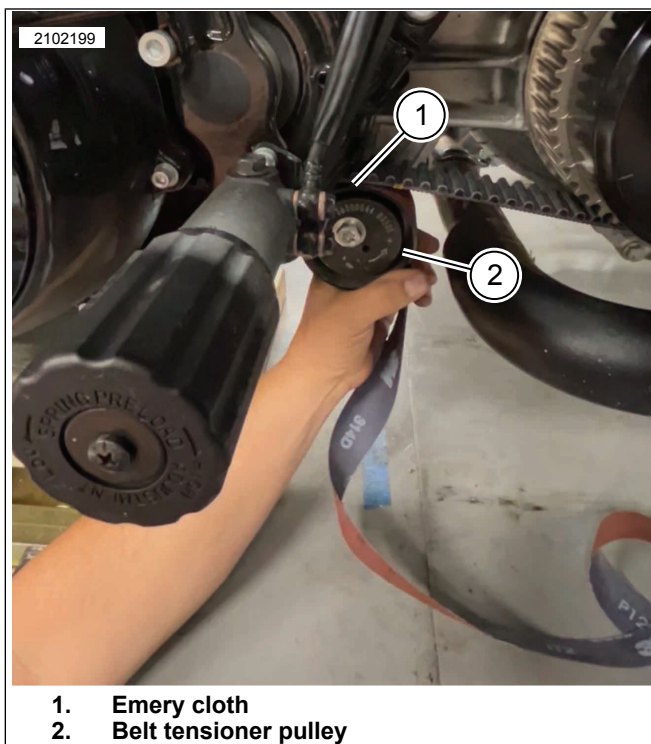


Figure 3. Start Feeding the Emery Cloth

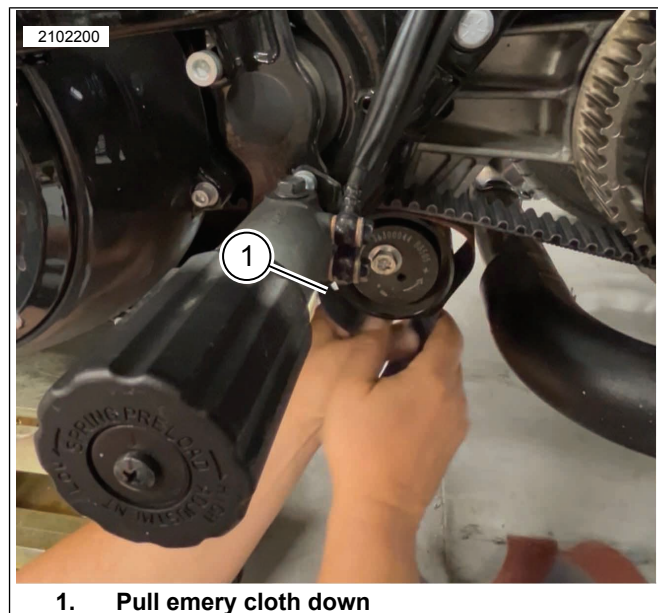


Figure 4. Pull Emery Cloth Down

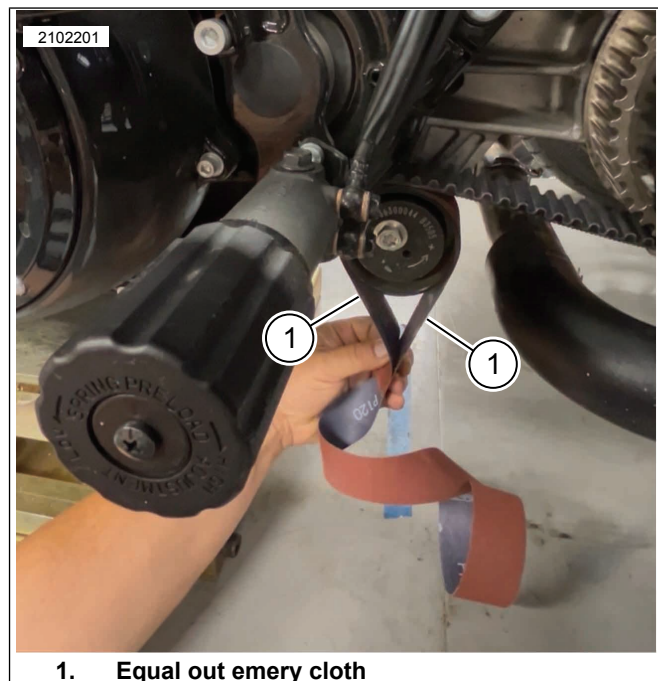
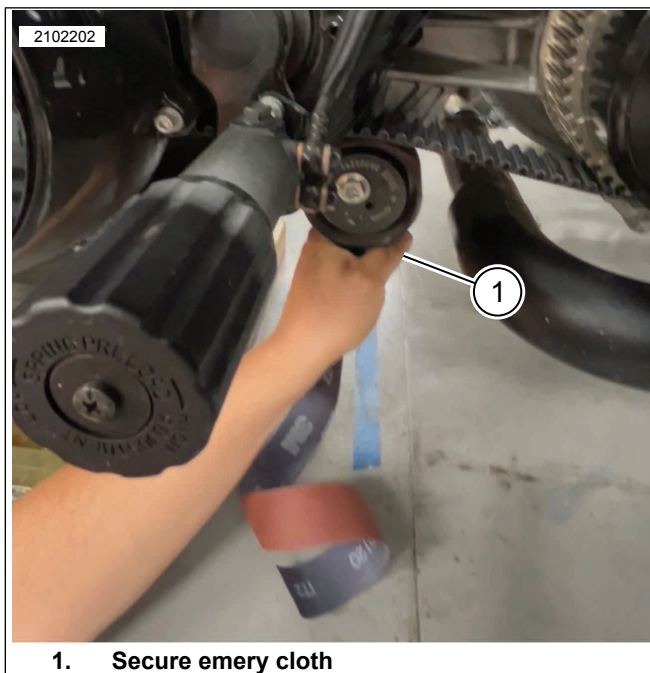


Figure 5. Equal Out Emery Cloth



1. Secure emery cloth

Figure 6. Secure Emery Cloth

5. While holding the emery cloth and tensioner pulley securely, begin rotating the rear wheel slowly **ten full belt rotations** in one direction. See Supplemental Procedure Video.
 - a. Rotation of wheel should be counterclockwise (direction of forward motion).

NOTE

A full belt rotation occurs as the marked point on belt passes its origination point. Having a second person rotate the rear wheel improves process execution.

6. Measure belt thickness at the mark made in the valley between the two teeth and on top of the outer ribs made in step 2 (Figure 1) and subtract it from the original value.
 - a. If value is equal to or greater than 0.008 in (0.203 mm). Go to step 7.

NOTE

*Verify belt thickness **every one full rotation** until 0.008 in (0.203 mm) reduction in belt rib height is achieved.*

- b. If value is less than 0.008 in (0.203 mm), repeat step 5 until belt rib height reduction of 0.008 in (0.203 mm) dimension is achieved.

NOTE

DO NOT exceed 0.203 mm (.008 in) of outer belt rib height reduction.

See Figure 7 and Figure 8. Belt surface should appear uniform when material has been removed.



1. Non-uniform belt

Figure 7. Non-Uniform Belt

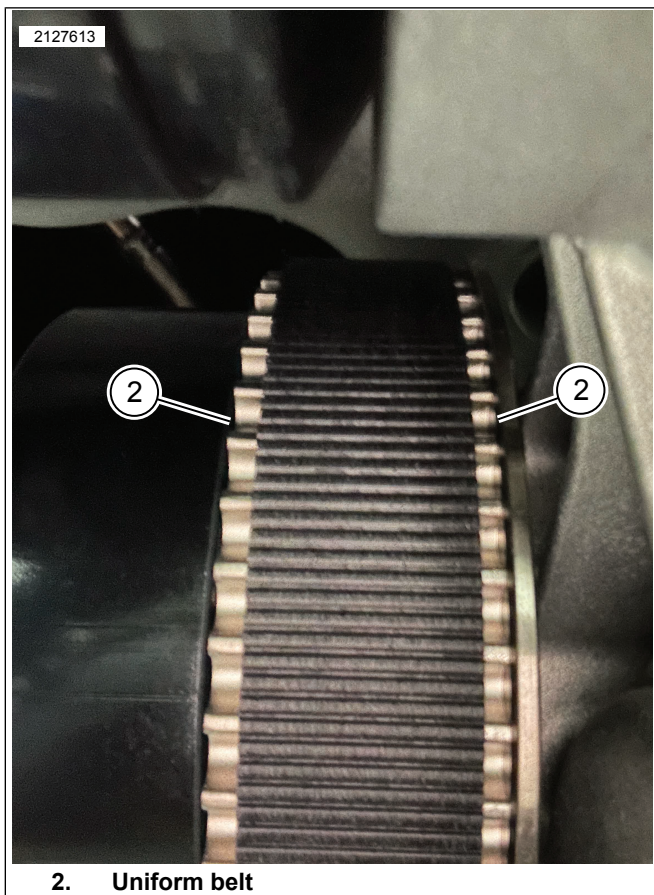


Figure 8. Uniform Belt

7. Find the tightest spot on the belt and measure belt tension.
 - a. Set belt tension to low end of the service manual specification.
8. Lower vehicle and perform test ride.

Vehicles Affected

2026: Road Glide 3 (FLTRT), Street Glide 3 Limited (FLHLT), CVO Street Glide 3 (FLHLTSE)

Markets Affected

All markets affected.

Affected Part Number

Refer to Table 3.

Table 3. Part Number

Old Part No.	Item Description
40000037	BELT, DR, 122T, 34MM

Supplemental Procedure Video

⚠ WARNING

Always review the appropriate service procedure prior to performing it. This video is intended to supplement, not replace, documented service procedures. Attempting service procedures without the proper training, tools, equipment, and manuals could result in death or injury to you or others. This could also damage the motorcycle or cause the motorcycle to operate improperly. (10406a)

This video is a supplement of the procedure covered in the document. This video can only be viewed through Service Information Portal (SIP).

1436457



Video 1. Dressing the Drive Belt

Credit Procedure

NOTE

Enter bulletin number M1732 and Customer Concern into Event Comments section of claim.

Additional labor time has been added to account for the cost of the emery cloth and test riding as called out in the Required Dealer Action.

Submit a warranty claim per Table 4.

For vehicles within factory warranty only, file a claim after performing the repair.

Table 4. High Frequency Belt Sound

ITEM	DATA
Claim Type	PRD/MC/DEM - PDI/Standard claim
Problem Part Number	40000037
Quantity	Leave Blank
Primary Labor Code ⁽¹⁾	2007
Labor Time	1 hours
Customer Concern Code	9203
Condition Code	2110
<i>(1) Download may be required</i>	