

Procedure:

- 1** Disassemble the boot clamps
 - a. You need to remove large clamp and small clamp (Check clamping instruction file).

For removal of clamp you can use simple plier and just squeeze the raised parts then clamp will unhook (see figure 1). Or you can use clamp plier or general pliers for removing the clamp (see figure 2 and figure 3).



fig. 1



fig. 2



fig. 3

- 2** Remove boot from housing and move it toward the center shaft.

- 3** Remove the outboard joint.

- a. Use brass hammer to prevent damage to CV joint housing.
- b. Or place a tack hammer (or chisel) on the inner race then strike it with a hammer (as shown in figure 4).



fig. 4

If the joint is not coming off, rotate the axle and hit another fresh spot on the joint.

For replacing the boot, only one side of the CV joint needs to be taken off (either inboard or outboard).

After sliding the boot into the shaft, for tightening the clamp you need to use specific tools (see figure 5).



fig. 5

Pliers are needed for tightening and hook engagement is critical for effective assembly (see figure 6, figure 7, and figure 8).



fig. 6

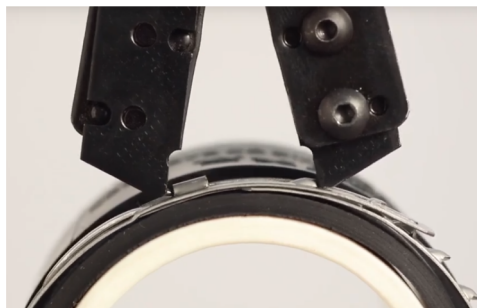


fig. 7

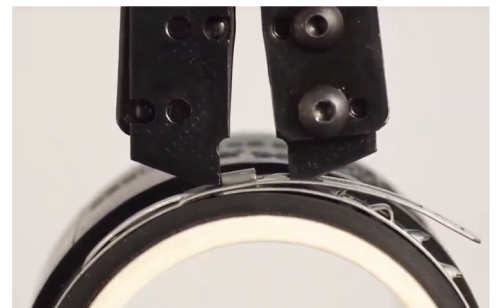


fig. 8