

10a. Slide the U-shaped portion of the tool over the inside of the connecting link. Care-fully line up the dimples on the inside of the

U-shaped holder with the pin heads of the connecting link. The Cutting pin also needs to be flipped over to where the rivet side is pointed out. Fit the Tool body together and position the Plate holder onto the sideplate that needs to be pressed on. (For FJ clip type links, flip Plate holder over.) Slide the pin's riveting side into the Plate holder and slide the pin side into the inside of the tool.



IIa. Hold the hexagon part of the tool body with a 27mm closed end wrench and turn the bolt with a 19mm closed in wrench clockwise until the top of the pins make contact with the groove in the Plate holder.



12a. After pressing the sideplate on, disassemble the chain tool and remove it from the chain. The next step is to flare out the pins heads for ZJ (Rivet type) or installing the slide clip for the FJ (Clip type) master link.

## Riveting ZJ Connecting Link Pin Heads



13a. Position the U-shaped holder as seen above.

13b. For clip type (FJ) install the open end of the clip so that it faces in the opposite direction of the chain drive direction.



14a. Set aside the Plate Holder and set the pin on the tool body to the B position to flare out the pin heads.



15a. Hold the hexagon part of the tool body by with a 27mm closed in wrench, and the bolt head with a 19mm closed end wrench; turn clockwise until the flare part of the pin head makes contact with the surface of the side plate.



I 6a. Example of proper flared pin head. If your pin heads are not flared to this extent, Realign chain tool and flare pin heads until they look like the above photo. If your pin heads have cracks or the connecting link is stiff when flexed, remove connecting link and install a new one.

## 16a. FLARE DIMENSIONS 05.4mm to 5.6mm ......520V

5.5	to	5.8mm	.525V
5.5	to	5.8mm	.530V
5.5	to	5.8mm	.532ZLV
5.5	to	5.8mm	.520ERV3
5.5	to	5.8mm	.520ZVM2
5.5	to	5.8mm	.525ZVM2
5.5	to	5.8mm	.530ZVM2
5.5	to	5.8mm	.520ZVM-X
5.5	to	5.8mm	.520VX2
5.5	to	5.8mm	.520VM
5.5	to	5.8mm	.525VM2
5.5	to	5.8mm	.530VM
5.5	to	5.8mm	.520ATV
5.5	to	5.8mm	.520VT2
5.5	to	5.8mm	.520NZ
5.5	to	5.8mm	.525NZ
5.5	to	5.8mm	.530NZ
5.5	to	5.8mm	.520DZ2
5.5	to	5.8mm	.520MX
5.5	to	5.8mm	.520ERT2