

QUICK DETACH LOWERS KIT FOR HD'S
HD-019

1. Remove the bottom bolt and nut securing the lowers to the crash bars. Next remove the screws and cover from the top of the lower as shown in photo #1. Remove the two 7/16" nuts and the "U" bolt as shown in photo (2). Remove the lower from the crash bar. Remove the "P" clamp from the bottom of the crash bar and peel off the rubber washer that is stuck to the bottom of the lower bolt hole.
2. Locate the lower clamps these are the shorter ones without the springs. Remove the knob and insert the "J" bolt and clamp assembly thru the hole on the bottom side of the lower as shown in photo (3). Screw the knob all the way on as far as it will go to expose the last few threads on the "J" bolt. Using a vise grips as shown in photo (4) deform the last few threads, this will prevent the knob from being unscrewed too far and falling off.
3. Locate one of the upper clamp assemblies; this is the longer "J" bolt with the spring. Turn the clamp 180 degrees or opposite the "J" bolts hook. As shown in photo (5). Compress the spring and insert the hook into the bottom hole that the "U" bolt was located.
4. Slide the lower back into position on the crash bar. Beginning with the upper clamp, on the inside of the lower the clamp should be facing up as shown in photo(6). On the outside rotate the "J" bolt as shown in photo (7) with the hook towards the center of the motorcycle; now rotate the "J" bolt up and over the crash bar. Tighten the knob snug only until the lower clamp is in place.
5. On the lower clamp position the clamp as shown in photo (8) with the top half over the crash bar facing forward and the opening of the hook also facing forward. Snug the knob and then check for proper positioning of the lower on the crash bar then tighten both knobs securely.
6. Install the black thumbscrew knobs onto the "U" bolt cover removed in step 1 by first removing the plastic retaining washer then install the knob with the spacer thru the screw hole and then push on the retaining washer. Reinstall the cover onto the lower.
7. Repeat steps 1 thru 6 on the opposite lower.
8. To remove the lowers, loosen the two black thumbscrew knobs and remove the cover, loosen both clamp knobs completely, rotate the "J" bolts ¼ turn and slide the lowers out to the side and off.

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#1

UPPER CLAMPS



THUMBSCREW
KNOBS



LOWER CLAMPS

#2



#3



#4

