



Kawasaki KX 65 Lowering Linkage - Rear Suspension

TOOLS NEEDED: Tape Measure, 17mm wrench, 17mm ratchet and socket, Bike stand

The Tamer KX 65 lowering linkage system allows the user 4 choices of settings regarding seat height for your little racer. As racer grows, you can adjust the linkage system accordingly without affecting the rear shock travel and keeping them in complete control while boosting their confidence.

Included in the package are 2 quantity red arms, 2 quantity offset inserts with large hole towards center and 2 quantity offset inserts with large hole offset to 1 side.

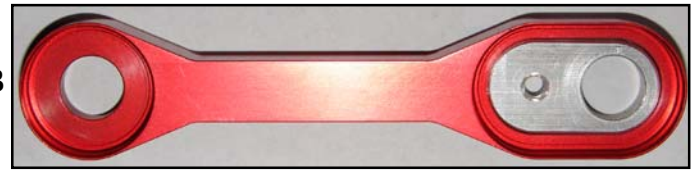
Setting A Stock height
Setting B 2.5" (83mm) lower than stock
Setting C 1" (25mm) lower than stock
Setting D 1.5" (38mm) lower than stock

Step 1: Remove stock existing linkage arms from both sides.

Step 2: Decide which level of lowering you want to start with. (See Fig. 1). This can be done by having your racer set on the bike with the stock linkage in place still with their legs hanging to the ground. While someone holds them upright on the bike, measure the distance from the bottom of their feet to the ground.



This configuration is stock



This configuration is 2.5" or 83mm lower than stock



This configuration is 1" OR 25mm lower than stock



This configuration is 1.5" or 38mm lower than stock

FIG. 1

Step 3: Once the level of lowering is decided, place the stock suspension bolt through Hole #1 (Fig 2) and slide bolt back in to linkage from the shifter side of the motorcycle. Hole #1 (Fig 2) goes in the rear linkage hole on the motorcycle. Now place the second arm onto the same bolt on the brake side of linkage and thread stock nut to hold everything in place. DO NOT tighten the nut with tools yet, only snug it up to the parts.



← Rear of bike

FIG. 2

VERY IMPORTANT: The bolt head and the nut will fit into the recesses on the red arms (Fig 3). The flat side of the arms mounts against the linkage.



FIG. 3

Step 4: Place the insert into the red linkage arm on the shifter side of motorcycle. Make sure it is positioned correctly for the desired lowering height that you decided. Swing it into place and start the bolt into the linkage. Do Not push the bolt all the way through as then you will not be able to swing the 2nd arm into place.

Step 5: Now place the 2nd insert in the other red linkage arm on the brake side of the motorcycle, swing the arm into place and finish pushing the stock bolt through. Make sure the insert did not fall out of place on the first side. If all is in place, install the stock nut on the stock bolt and tighten all bolts. You are now ready to ride.