

## WR250R & WR250X

Tools: 19mm & 12mm socket, extension, ratchet, punch, flatblade screwdriver, grease

1. With the 250 on a stand - rear tire off ground - take the 19mm nut off back of connecting rod & push out bolt (lifting wheel takes pressure off). Now undo other 19mm nut & punch out the bolt. \*Taking out 12mm sidestand bolts helps with chain roller removal, but you don't have to take the sidestand off.
2. Gently pry out both sides of stock link (or stick a rod through backend & use leverage to tap out). With the stock link in hand, push out the bearing pivot sleeve with a finger. Now is the time to apply bearing grease (with a finger) to the KOUBALINK bearings. Then insert stock bearing pivot sleeve into greased KOUBALINK.

 **DON'T FORGET** the stock pivot sleeve!

3. With grease zerk pointing down, line up KOUBALINK in frame & gently tap in place. Be sure pivot hole is straight with frame hole.
4. From left side of 250 re-insert chain roller in frame. If pivot & KOUBALINK are lined up the roller goes in EASY all the way. Reattach 12mm sidestand bolts.
5. Re-insert the bolt into other end of KOUBALINK. Replace the two 19mm nuts & hardware exactly as they came off the stock rod. Torque to factory spec.

**RESET SAG** to factory spec. If the rear is too soft, turn in compression just a little bit & rebound in 1 or 2 clicks. Fine-tune based on terrain & personal preference. **Combined with the stock 24mm lowering option**, the KOUBALINK lowers the rear an additional 20mm AFTER resetting sag (45mm is the max our testing shows the bike can be lowered and still maintain balanced handling...any more lowering and handling suffers).

**IMPORTANT!** Slide fork tubes **UP** in triple clamps - start around 10mm & adjust to preference (18mm is MAX you should go). Re-torque upper fork clamp bolts to factory spec & check chain tension before riding.

*KOUBALINK.com is not responsible for any bodily harm or death while involved in the activity of riding a motorcycle. Double check that all your OEM hardware is in the same place on the KOUBALINK as they were on the stock rocker. Wear a helmet, and always ride in a safe and controlled manner.*