



MOJO Axle Block Installation Instructions:

****Tip before getting started: You can use electrical tape on the jaws of your wrenches or a clean rag when installing parts to prevent scratches.**

1. AXLE BLOCK INSTALLATION:

- A. Place bike on a secure stand and remove the rear axle and wheel. Clean the axle holes in the swingarm thoroughly.
- B. Take the axle and clamp the stock axle block in a bench vise with the threaded end of the axle pointing upward.
- C. Thread the special square tool included in the kit (underneath one of the axle blocks in package) on to the end of the axle all the way.
- D. Screw the stock axle nut on to the axle and tighten slightly.
- E. Hand thread the special tool upward until it seats against the axle nut.
- F. Use a crescent wrench to jam the special tool against the axle nut until tight.
- G. Once tool and nut are jammed together, use crescent wrench on the special tool to unthread the axle from the stock axle block. This can take quite a bit of force in some cases.
- H. Once axle is free from stock axle block, remove stock axle block from vise. Lay a thick rag in the jaws of the vise and place the new MOJO axle block in the vise and tighten securely enough to hold the new axle block being careful not to damage the finish on the new axle block.
- I. Clean the threads of the axle and put some blue Loctite on the threads.
- J. Thread the axle into the new axle block and tighten securely using a crescent wrench on the axle nut instead of the special tool – DONE.
- K. Go back to the bike and remove the right side stock axle block.
- L. Unthread the stock chain adjuster bolts from the swingarm on both sides. Remove the stock nuts from the bolts.
- M. Thread the stock nuts onto the threads of the new MOJO bolts most of the way down.
- N. On left side, screw in the new chain adjuster bolt and nut assembly into the swingarm. We suggest using an anti-seize compound on these threads.
- O. On right side, you will first need to place the new chain adjuster bolt and nut assembly into the slot in the new axle block, then as an assembly thread the new bolt into the swingarm using your fingers if possible, otherwise use a 10MM open end wrench to thread the assembly into the swingarm. NOTE – the right side axle block is designed to stay on the bike when removing the rear axle.
- P. Clean the axle and put a thin layer of grease on it.
- Q. Re-install the rear wheel and axle being careful to make sure the slot in the new axle block lines up with the end of the threaded chain adjuster.
- R. Put axle nut on finger tight, then adjust the chain adjuster bolts using the marks to tighten the chain to manufacturers specs. Tighten axle nut and double check chain adjustment. Adjust as necessary. Once complete, make sure to tighten the nuts on the chain adjuster bolts securely. – DONE.