KLX/DRZ110

SuperComp/SuperPro suspension upgrade





Thanks for purchasing this exciting new product from BBR Motorsports! Extensive R&D has gone into this product and we are certain that you will be just as excited about it as we are. If you have any questions please give us a call. Thanks!



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The following instructions are intended to supliment the Kawasaki/Suzuki owners manua. Please refer to that manual for torque specs and disassembly/assembly details. Outside of the details shown, the BBR KLX/DRZ110 SuperPro/SuperComp suspension upgrade installs similarly to the production parts.

- **1.** Remove seat, side panels, and gas tank
- **2.** Remove old swing arm and shock (save top shock bolt)
- 3. Remove exhaust system
- **4.** Remove countershaft sprocket cover
- **5.** Flatten the steel vent hose holder on the back of the frame as shown in the photo at the left.



6. Drill frame for chain roller using the provided template to locate the hole.



7. Install new swingarm (we recommend greasing the pivot bearings with a high quality water proof grease).



8. Remove center engine bolt.



9. Install billet shock tower



10. Install shock with reservoir hose pointing towards the rear fender.





12. Trim counter shaft sprocket cover for shock tower clearance.



13. Install rear wheel using supplied M12 Fuji Locknut on OEM axle.

14. Install chain. BBR Motorsports rear suspension kits are designed to run a 40 tooth or larger rear sprocket and a 120-link chain. Smaller rear sprockets may cause rapid wear of the chain slider. BBR recommends a 40 or 41 tooth rear sprocket for outdoor race tracks and 42 or 43 for indoor tracks.



15. Carefully cut brake rod (we recommend using a hack saw) leaving 3/4" of threads then install the brake rod adapter as shown.



Note: We recommend about 2.5 inches of sag with the rider sitting on the bike.

KLX/DRZ110 Super Pro Rear Suspension Kit - Drill template

