



Brock's Performance • 4064 E. Patterson Road • Dayton, OH 45430 • Phone: 937-912-0054 • Fax: 937-912-0062

## Z H2 (20-23) BOLT-ON SWINGARM EXTENSIONS INSTALLATION GUIDE

### Package Contents:

*The Package Contents Include:*

1. One (1) Left Swingarm Extension
2. One (1) Right Swingarm Extension
3. One (1) Left Axle Block
4. One (1) Right Axle Block
5. One (1) Left Mounting Plate
6. One (1) Right Mounting Plate with Brake Lug
7. Four (4) Mounting Bolts
8. Two (2) Axle Adjuster Bolts
9. Two (2) Adjuster Lock Nuts
10. One (1) Red Threadlocker

**If your package contents differ, please contact Brock's Performance at 937-912-0054.**

*For additional installation support please refer to the OEM service manual.*



### Installation Notes:

**Secure bike using rear stand/spools to allow complete rear wheel removal. (Securing front wheel also is a bonus).**

1. Raise rear wheel
2. Remove muffler
3. Remove rear caliper and speed sensor from caliper bracket
4. Pull rear axle and remove rear wheel (note spacer locations)
5. Remove rear brake hanger
6. Remove OEM adjusters and jam nuts
7. Clean swingarm slots thoroughly
8. Install right side extension and brake lug (as shown above)
9. Apply red threadlocker (supplied) to 10mm flat head screws and torque to 30 ft-lbs.
10. Install left side extension in same manner
11. Reinstall rear wheel assembly and brake hanger in reverse order

**Attention: Brock's Performance Z H2 bolt-on swingarm extensions are designed to not allow wheel/tire contact with OEM brake lug when using OEM tire and wheel. Suitable clearance must be verified before operating vehicle. Please call 937-912-0062 for questions and additional info.**

12. Install speed sensor extension harness (tank removal required, see service manual)
13. Install longer rear brake line and rear brake assembly
14. Install longer chain
15. Using calipers to verify; **adjust each side within .010" (.25 mm) of each other** and secure the adjustment by tightening the jam nuts.
16. OEM rear axle torque is 95 ft-lbs.
17. Reinstall muffler

**ALL BROCK'S PERFORMANCE PRODUCTS ARE DESIGNED FOR CLOSED-COURSE RACETRACK USE ONLY!**

For more information on Brock's Performance Warranty and Terms and Conditions:

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