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

KAWASAKI ZX-14/R (06-25) STEERING DAMPER KIT INSTALLATION INSTRUCTIONS

The Steering Damper Kit for the Kawasaki ZX-14/R allows for the installation of a hydraulic shock to prohibit vibration in the steering neck.

Check Package Contents:

The Package Contents Include:

1. One (1) Bitubo Steering Damper
2. One (1) Steering Damper Bracket
3. One (1) Steering Stem Bracket Assembly
4. One (1) Master Cylinder Bracket
5. One (1) Damper Bracket Spacer
6. One (1) Hardware Kit

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.

Instructions:

1. Support the bike using a wheel stand or lift.
2. Remove the OEM fuel tank bolt leaving the spacer. (Fig 1)
3. Install the Steering Stem Bracket Assembly with supplied hardware. Torque the mounting bolt to 97 lb-in (11 N·m). (Fig 2)
4. Remove two (2) bolts securing the OEM master cylinder bracket.

   Note: The OEM master cylinder bracket has an "up" arrow on the clamp and a dimple is located on the handlebar surface for the proper location.

5. Install the Master Cylinder Bracket using the provided hardware. Torque the mounting bolts to 97 lb-in (11 N·m). (Fig 3)
6. Install the steering damper bracket onto the steering damper (the damper bracket bolt faces down). Slide the bracket up to the taper of the damper body. (Fig 4)
7. Install the Bitubo Damper assembly and spacer to the steering stem bracket assembly using the provided hardware. The spacer sits between the damper bracket and steering stem bracket. Torque mounting bolt to 13 lb-ft (17.2 N·m). (Fig 5)
8. Install the bolt to secure the damper to the master cylinder bracket (the recess faces up). (Fig 6)

Fig. 1

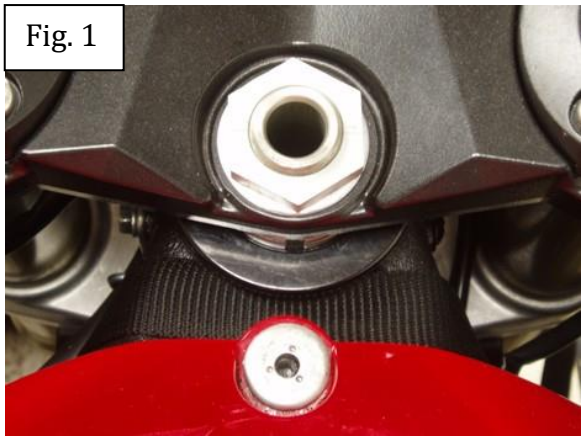


Fig. 2

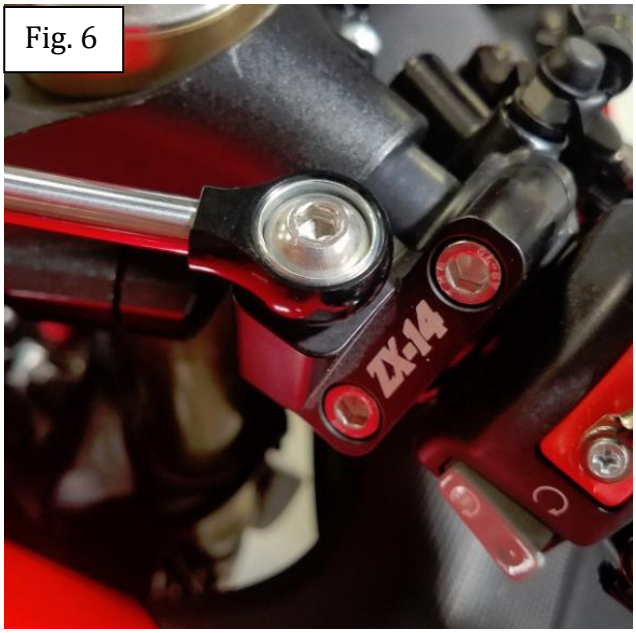
9. Inspect damper clearance from steering lock to lock. If any binding or obstruction occurs, loosen the mounting bolts and readjust.

Fig. 3

Fig. 4

Fig. 5

Fig. 6



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:
BrocksPerformance.com > Brock's Support > Customer Service > Terms and Conditions
For Questions and Comments:
BrocksPerformance.com > Brock's Support > Customer Service > Contact us or call 937-912-0054