



CRC511Z or CRF311Z

Fitment / Installation Guide v. 241015



ASV Inventions recommends that this lever be installed by a professional motorcycle technician. ASV Inventions, INC. accepts no liability for failures or malfunctions due to improper installation. Install at your own risk.

This lever replaces the stock clutch lever on the following motorcycles. Please confirm before installing.

| KAWASAKI | YEAR |
|-----------------|-------|
| Ninja H2 SX | 18-21 |
| Ninja H2 SX SE+ | 19-21 |
| Ninja H2 SX SE | 22-23 |
| Ninja Z H2 | 20-23 |
| Ninja Z H2 SE | 21-23 |

TOOLS

- 10mm wrench or socket
- Flat blade screwdriver
- Lightweight grease (Preferably a white lithium-type grease)

1: UNINSTALL THE OEM LEVER

1a) Remove the clutch pivot bolt by unscrewing the 10mm underside nut and then unscrewing the flathead pivot bolt.



1b) Carefully remove the lever from the master cylinder. The plunger rod (Round rod with a larger ball on the end) may detach from the master cylinder. Reinsert this push rod back into the master cylinder.

2: INSTALL THE ASV LEVER

2a) Align the ASV lever with plunger rod and carefully place the lever into the master cylinder. Insert the main pivot bolt, and tighten until snug. Do not over-tighten, as it could cause the lever to bind in the master cylinder.



3: TESTING AND ADJUSTING

3a) With the bike off, shift into first gear. Fully engage the clutch lever and attempt to move the bike forwards and backwards manually. It should move freely. Disengage the clutch lever and attempt to move the bike again. This time, it should not move. If there is any issue at this stage, adjust the clutch cable until the bike moves only when it should.

3b). With the bike in neutral, get into riding position and start the bike.

3c) READ fully before testing. Shift to first gear but keep holding the clutch lever engaged. The bike should remain still. If the bike is moving forward, turn off the bike, twist the reach adjust dial outwards, and try

again. Keep doing this until the bike remains still with the clutch fully engaged.

3d) Use the reach adjust dials to set the levers to your desired reach. Adjusting reach will greatly affect brake and clutch engagement. Be sure to test at slow speeds before riding normally.

Congratulations! You have successfully installed the ASV clutch lever on your bike! Enjoy some awesome riding with your new performance controls. If you have any questions, please reach out to us at our contact info below.

ASV INVENTIONS, INC
714.861.1400
info@asvinventions.com

Monday-Friday
9am to 5pm PST

ASV Inventions, INC
17811 Georgetown Ln
Huntington Beach, CA 92647

[Don't forget to register for your ASV warranty!](#)