



ASV Sport Clutch Lever Part # CRC542 or CRF342

Congratulations on your purchase of an ASV Sport Clutch lever! ASV Inventions recommends that this lever be installed by a certified mechanic. ASV Inventions, Inc. accepts no liability for malfunctions due to improper installation. Please use the chart below to confirm your year make and model before attempting installation.

KAWASAKI	YEAR	KAWASAKI	YEAR
Ninja 1000	17-19	Vulcan 900	08-22
Ninja 650	17-22	W800	19-22
Ninja 650R	06-16	Z-750S	06-08
Ninja ZX-6R / 636	19-22	Z1000 R	17-21
Versys 1000	15-22	Z650	17-22
Versys 650	06-22	Z900 / RS	17-22
Vulcan 650	15-22		

Your lever may have already been preassembled to fit your motorcycle. Follow the instructions below. If it appears you need additional parts that are not preassembled or included in your packaging, please contact ASV Inventions.

INSTALLATION INSTRUCTIONS

Tools needed:
1x 8mm wrench
1x 10mm wrench
Screwdriver

1 Loosen the 10mm bolt that clamps your clutch perch to your handlebar (Photo 1). Once loosened, rotate your clutch perch (Photo 1b) so that the clutch cable is more accessible. Use an 8mm wrench or socket to remove the locknut attached to the original lever. (photo 1b) Once the locknut is removed, leave the bolt in the lever/perch until step 4.



PLEASE SEE OTHER SIDE FOR DETAILED INSTALLATION INSTRUCTIONS

INSTALLATION INSTRUCTIONS

2 Twist the cable adjuster dial until the clutch cable is as close to the perch as possible. Align the cable slot on the adjuster dial with the cable slot on the perch.



3 Use a screwdriver to pull the cable and the barrel out of the slot and away from the lever. It may take some force to remove but it will come out. Guide the inner wire through the adjuster and perch. Then remove the cable barrel from the clutch lever to completely detach the cable from your clutch lever.



4 After you have the cable completely removed from the lever / perch, unscrew the main pivot bolt with the 10mm wrench or socket and slide the bolt out of the perch. The lever will now completely detach from the perch.

5 Remove the bushing (metal sleeve) from the stock lever and insert it into your ASV lever as show in photo's 5a and 5b.



6 Install your ASV lever following the previous instructions in reverse.

Install the locknut on the main pivot bolt and tighten using both a 10mm and 8mm wrench and socket. Do not over tighten the locknut as it can cause binding of the lever and clutch perch. Maximum torque on locknut should be five (5) foot-lbs. or sixty (60) inch-lbs.



7 Re-Install your clutch cable. Be sure to re-adjust your cable barrel to allow the correct tension on your clutch cable. Also, be sure to adjust the reach of your new ASV lever so that it fits your hand and engages your clutch properly.

AFTER INSTALLATION is complete, with the engine off and bike out of gear, apply the clutch several times to ensure it is functioning properly. There should be no drag or binding when the clutch lever is pulled. Test your neutral safety switch by placing the key in the "ON" position, placing your bike in neutral, and attempting to start the bike. The bike should only start with the clutch engaged. If something does not seem right, contact ASV technical support before riding your motorcycle.



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