



C/5 Sport Clutch Lever Part # CRC545 or F/3 Part # CRF345

Congratulations on your purchase of an ASV C/5 Sport Streetbike lever. The correct installation of control levers on a sport/street motorcycle is critical. Incorrect installation or the installation of an incorrect part can result in a malfunction of your clutch and / or clutch system. This lever should be installed by a certified mechanic. Preferably at your local motorcycle dealer service dept. ASV Inventions, Inc. accepts no liability for malfunctions as a result of incorrect installation or the correct installation of a part that was not designed specifically for your motorcycle. Please check the list below to confirm that the correct year, make and model of your motorcycle is listed. If the correct year, make and model of your motorcycle is not listed below, then this part is not the correct part for your motorcycle and must not be installed onto your motorcycle.

This ASV Sport Clutch lever fits only the following motorcycles:

BUELL	YEAR
1125R	(08-09)

HONDA	YEAR
RC 51	(00-06)
CBR1000RR	(04-07)
VTR1000F	(98-05)
VFR750	(91-97)
VF750S Sabre	(82-86)
VFR800 Interceptor	(98-01)
VFR800 Interceptor	(02-11)
CBR1100XX Blackbird	(97-03)
ST1300	(03-11)

KAWASAKI	YEAR
ZX9	(94-97)
ZX7R/RR	(89-03)
ZRX1100/1200	(99-07)
ZX1100/ZX11	(99-01)
ZZR1200	(02-05)
ZG1000 Concours	(92-06)

SUZUKI	YEAR
B-King	(08-11)

SUZUKI	YEAR
GSXR 1000	(07-08)
TL1000R	(98-03)
HAYABUSA	(99-11)
SV1000/S	(03-07)
1200 Bandit	(01-06)
1250 Bandit	(07-11)
DL1000/ V-Strom	(02-11)
GSX1400	(01-09)
GSF650 Bandit	(2007)
GSF650F	(08-09)

YAMAHA	YEAR
FJR1300	(07-11)
MT01	(04-11)
VMax	(09-11)

If your motorcycle is not on this list, this part # CRC545 is not the correct part for your Motorcycle. For any questions regarding correct application for your motorcycle, please call ASV Inventions, Inc., toll free, at: **1-877-278-7000**

INSTALLATION INSTRUCTIONS

Tools and supplies needed: 1) 10mm wrench or socket, 1 large flat-blade screwdriver.

1 To remove your stock lever, use a 10mm wrench or socket to remove the locknut attached to the main pivot bolt that holds the lever. Once the locknut is removed, unscrew the main pivot bolt with a large flat-blade screwdriver. After the pivot bolt is removed, the lever will detach from the master cylinder. A plunger barrel (Round, gold colored barrel) will also detach from the master cylinder. You will need to re-use this plunger barrel when installing the ASV lever on your bike.



See other side for further instructions

INSTALLATION INSTRUCTIONS FOR PART # CRC545 (continued from other side)

2 IMPORTANT: YOU MUST INSTALL THE CORRECT TAB or PAD FOR YOUR MOTORCYCLE. Included with your ASV C/5 Sport Clutch Lever are a set of Tab/Pad screws and three black anodized pads. You must install one of the three pads onto your lever before installing the lever onto your motorcycle. Photo 2a

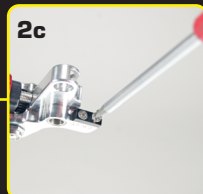
Pad part # CRC545T (Pad with tab) is for all **Kawasaki** and **Yamaha** motorcycles

Pad part # CRC545P1 (Small pad) is for all **Honda** motorcycles

Pad part # CRC545P2 (Large pad) is for all **Suzuki** motorcycles

Install the CRC545T **Kawasaki / Yamaha** pad as shown in photo 2b

Install the CRC545P1 or CRC545P2 pad as shown in photo 2c

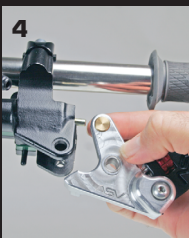


3 Take the plunger barrel from your stock lever and insert it into the ASV lever as shown in photo 3.

4 While holding the barrel in place with your finger, line it up with the plunger rod and insert it into the plunger rod before rotating the lever into the correct position to mount it as shown in photo 4.

5 Carefully place the lever into the master cylinder and line up the holes for the main pivot bolt. Install the main pivot bolt, and tighten it until it is snug against the master cylinder. Do not over-tighten, as it could cause the lever to bind in the master cylinder.

6 Install the locknut onto the main pivot bolt and tighten. Use the flat-blade screwdriver to keep the main pivot bolt from turning while tightening the locknut. Do not over tighten the locknut as it can cause binding of the lever and master cylinder. Maximum torque on locknut should be five (5) foot-lbs. or sixty (60) inch-lbs.



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. Next, With the Key in the "ON" position, your bike in gear, the starter should NOT start your bike. Now, with the clutch pulled in, your bike should start. If your bike does not start while it is in gear unless the clutch lever is pulled in, then your new ASV clutch lever is working correctly. If something does not seem right, consult your mechanic or contact ASV technical support before riding your motorcycle.

IMPORTANT: Be sure to adjust the reach of your lever to fit your hand properly, yet still allow enough movement to properly engage your clutch.

ASV®

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Supplemental Suzuki B-King Instructions

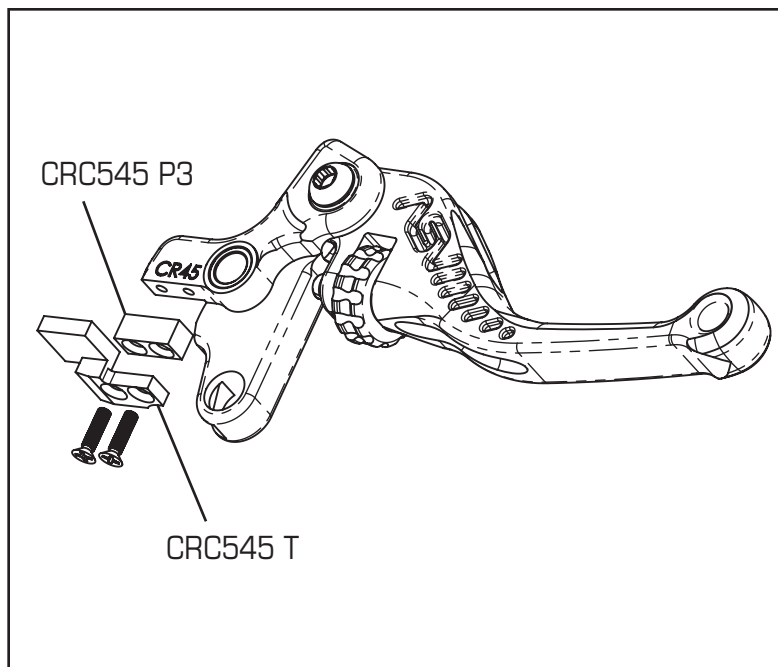
Please use these instructions in place of step #2 on the instruction card that is attached to this sheet.

The 2008-2009 Suzuki B-King requires a special assembly and installation of this CRC545 clutch lever to work correctly.

You will need to locate the following three parts:

- 1) Tab/Pad Bolts (2)**
- 2) CRC545T Neutral Kill Tab for Kawasaki, Yamaha & Suzuki B-King Motorcycles**
- 3) CRC545 P3 Pad Stop for the Suzuki B-King**

Assemble the neutral kill tab (CRC545T) and the Pad Stop (CRC545 P3) with the Tab/Pad bolts as illustrated.



Proceed to steps 3-6 on your instruction card attached to this sheet.

Supplemental Suzuki B-King Instructions

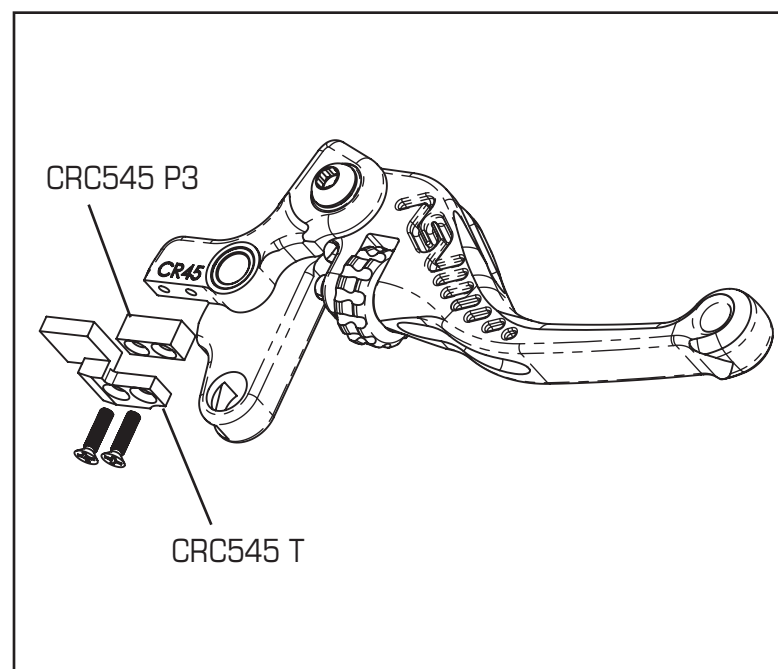
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