



## ASV Sport Clutch Lever Part # CRC541/CRF341

Congratulations on your purchase of an ASV Sport Street bike 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. If the correct year, make and model of your motorcycle is not listed below, please contact ASV inventions for guidance.

**This ASV Sport Clutch lever is compatible with the following motorcycles:**

Kawasaki	YEAR
ER-5	04-05
Ninja 1000	10-16
Ninja 500	90-09
Ninja ZX-10R	04-21
Ninja ZX-6R / 636	07-18
Z-750 (Not Z-750S)	07-12
Z-750R	11-12
Z1000 /R	03-16
Z800	13-16
ZR-750 Zephyr	91-93
ZX-12R	00-05
ZX-6	98-04
ZX-600	90-04
ZX-636R	03-06
ZX-6R	00-02
ZX-6RR	03-04
ZX-9R	00-03
ZZR-600	05-07
Triumph (*2016+ must use supplied tab)	YEAR
Bonneville T100 / T120/ Bobber *	06-21
Daytona 600/ 650 / 675 / R / 955i	04-17
Rocket III	04-18

Scrambler	06-21
Speed Four	05-06
Speed Triple *	04-21
Speed Twin *	20-21
Speedmaster	02-21
Sprint RS / ST	04-12
Street Cup	17-21
Street Triple / R / S / RS *	08-21
Street Twin 900 *	16-21
ThruXton / R / RS *	04-21
Tiger 800 / 1050 / 1200	07-21
Tiger 850 Sport	20-21
Tiger 900	20-21
Trident 660	20-21
Yamaha	YEAR
Bolt / R-Spec	14-21

For any questions regarding correct application for your motorcycle, please call ASV Inventions, Inc. at: 1-714-861-1400.

## INSTALLATION INSTRUCTIONS FOR PART # CRC541 or CRF341

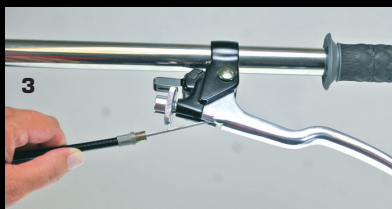
### Tools and supplies needed:

1) 10mm wrench or socket, 1) 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, leave the bolt in the lever / perch until step 3.

**2** Turn the cable adjuster as close to the perch as possible.. Align the cable slot on the adjuster with the cable slot on the perch.

**3** With force, pull the cable away from the perch to expose the inner wire. 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.



PLEASE SEE OTHER SIDE FOR DETAILED INSTALLATION INSTRUCTIONS

**4** After you have the cable completely removed from the lever / perch, unscrew the main pivot bolt with the flat blade screwdriver and slide the bolt out of the perch. The lever will now completely detach from the perch.



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**5** Your package includes a bag labeled CLR41 Tab Kawasaki / Triumph. For all Kawasaki, install this tab in the lower two slots closest to the edge with the wedge side facing out [img 5a]. For certain 2016+ Triumph (See \* in fitment chart), install this tab in the upper two slots furthest from the edge [img 5b]. This tab is required for your neutral kill switch to operate properly.



**6** Install your ASV lever following instructions 1, 2, & 3 in reverse to re-attach your lever into the perch and to install your clutch cable into the lever / perch.



**7** Install the locknut on the main pivot bolt and tighten using both the 10mm and the screwdriver. 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.



**8** 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. 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 a mechanic, or contact ASV technical support before riding your motorcycle.



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