

BCR50C

Brake Lever Install / Fitment Guide



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.

Please confirm your vehicle before attempting installation.

APRILIA	YEAR
RS660	21-23
RSV Mille	04-09
RSV4 (all models except FW)	09-23
Tuono 660	21-23
Tuono V4	17-23

DUCATI	
1098 / S / R / Bayliss	07-09
1198/S/R	09-12
1199 / S / R / Panigale	09-14
1299 / S / R / Panigale	15-18
749S/R	03-06
848 / Panigale	08-12
899 / Panigale	13-15
959 / Panigale	16-19
999/S/R	03-06
Diavel / Xdiavel / S / Strada	11-23
Hypermotard 1100 / S / EVO / SP	08-12
Hypermotard 821SP / 939SP	13-18
Hypermotard 950 / SP	19-23
Monster / Monster +	21-23
Monster 1100 / S / EVO	09-13
Monster 1200 / S / EVO	14-23
Monster S4R / S4RS	06-08
Multistrada 1200 / S / Tour / GT	10-17
Multistrada 1260 / Enduro / S / GT	18-21
Panigale V2 / V4 / S / R	19-23
Street Fighter / S / 848	09-15

HOREDA	
CBR 1000RR-R Fireblade SP	21-23
HUSQVARNA	
FS 450	17-23
Nuda 900 / R	11-13
Vitpilen 701	18-20

KAWASAKI	YEAR
Ninja H2 / H2R	15-23
Ninja ZX-10R	16-23
Ninja ZX-14R	18-23
Ninja ZX-14R Special Edition	16-17

KTM	
1190 Adventure R	13-16
1190 RC8 / R	08-15
1290 Super Adventure R / S / T	15-20
1290 Super Duke R / GT	14-23
690 Duke	08-13
990 Super Duke R / GT	05-08
990 Supermoto SMR	09-13

MOTO GUZZI	
V100 Mandello	2023
MV AGUSTA	
Brutale 1000RR	20-20
F4 RR / RC	11-18
Rush	20-20

TRIUMPH	
Daytona 675 R	06-20
Rocket 3 R / GT	19-21
Scrambler 1200 XC / XE	18-23
Speed Triple	11-17
Speed Triple R	11-17
Speed Triple RS	18-20
Speed Triple S	94-20
Speed Twin (1200cc)	20-23
Street Triple 765 RS	2023
Street Triple R (Between VIN # 806646 and 982751)	19-20
Street Triple RS	17-23
Thruxton 1200 R / RS	17-18
Thruxton 900 R / RS	16-23
Tiger 1200	22-23
Tiger 900 (Not Rally)	20-23

Tools needed:

- 1. 10mm wrench
- 2. 4mm hex wrench
- 3. Flathead screwdriver

Step 1: Uninstall brake lever

1a) Use a 10mm wrench and a 4mm hex wrench to unscrew the main pivot bolt holding the stock lever in the master cylinder.

1b) Remove the lever. Be careful as the OEM push rod may also fall out of the master cylinder.

Step 2: Install the ASV push rod

2a] Replace the OEM push rod with the supplied ASV push rod. If it's tight, we recommend applying WD40 to the push rod and gently twisting clockwise and counterclockwise until the rod is flush inside the rubber boot. (See pic)



Step 3: Install the ASV lever

3a) Place the lever onto the master cylinder and install the main pivot bolt.
Do not overtighten as that could cause the lever to stick.



-Step 4: Testing / Adjusting your ASV lever

⁻4a) Turn on your bike's lights and place it in Neutral. Pull the brake lever several times, checking that the brakes are engaging, and that the brake light -is activating.

4b) 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 brake 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!