

RAM Mounts

Combination U-Bolt Mount Cell/iPhone Cradle Installation

Story by **Jason Mook** – Photos by **Mela Cosme**

Our mobile phones have evolved into so much more than just telephones. Many of us use our smart phones for GPS navigation as well as for playing music. It is necessary to have the phone within view and reach. RAM Mounts has an extensive line of mounting solutions for your phone, GPS, or camera that enable you to use electronic devices while riding your Bagger. Their easy to install products increase accessibility to your device, allowing you to keep your eyes on what is in front of you, and your hands on the handlebars where they belong. To see everything that RAM Mounts has to offer, visit www.RamMount.com.

Difficulty Level: 1/5 **Estimated Time to Complete:** 0.5 hours



RAM Combination Brake/Clutch Reservoir U-Bolt Mount with Universal X-Grip® Cell/iPhone Cradle and RAM Short Double Socket Arm for 1" Balls.



The handlebars on the 2000 Road King with no means to hold a cell phone for access.

Tools & Supplies Needed

- SAE Allen Wrench Set
- Torx Drivers



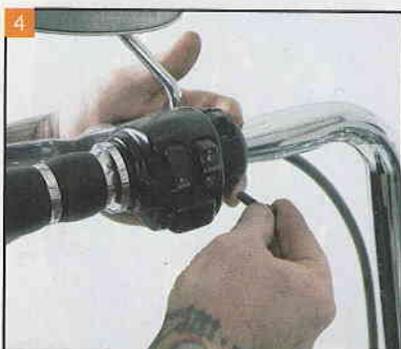
1 Use a T25 Torx driver to remove one of the bolts in the clutch perch clamp.



2 The RAM Mounts Kit comes with a variety of bolts for different applications. Compare the threads of the stock bolt to the bolts included in the kit to choose the correct ones for your application.



3 Install the selected bolts with included lock washers and spacers in the mounting bracket from the RAM Mounts Kit.



4 Remove the second stock bolt from the clutch perch.



5 Install the mounting bracket with hardware. Start the bolts by hand into the threaded holes of the clutch perch. Because of the height of these handlebars, we position the ball mount down. It can be installed either way.

RAM MOUNTS

Combination U-Bolt Mount Cell/iPhone Cradle Installation



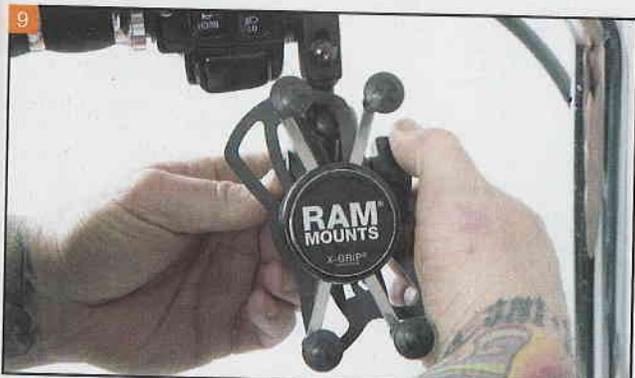
6 Uniformly tighten the mounting bracket with an Allen wrench.



7 Install the rubber tether over the ball of the X-Grip.



8 We used the separate, shorter, double-socket arm for this application, compared to the longer arm included in the kit.



9 After positioning the X-Grip® in the desired location, turn the knob by hand to tighten the socket arm and secure the mount.



10 After installing the phone in the X-Grip®, further secure the phone on the corners with the rubber tether.

AFTER



RAM MOUNTS

RAM Combination Brake/
Clutch Reservoir U-Bolt
Mount with Universal X-
Grip® Cell/iPhone Cradle
(Part # RAM-B-174-UN7U)
RAM Short Double Socket
Arm for 1" Balls (Overall
Length: 2.38")
(Part # RAM-B-201U-A)

800.497.7479
www.RamMount.com

BLACK HILLS CYCLES

- Work Performed By -

605.717.5009
www.BlackHillsCycles.com

RAM Combination Brake/Clutch Reservoir U-Bolt Mount with RAM Short Double Socket Arm installed.