

## Items Supplied >

- 1 - Freeway Bar
- 2 - Billet U-Clamps
- 1 - Spacer
- 4 - Bolt, Button Head M8 x 20mm
- 2 - Bolt, Hex M6 x 16mm
- 1 - Bolt, Hex M10 x 55mm
- 1 - Bracket, Regulator
- 1 - Bracket, Wire Harness Re-locator

## Application >

KAWASAKI VN2000

05-10

## Instruction Manual >

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**Before installing your new Cobra Freeway bar, read all instructions carefully.**

1. Remove (2) M6 bolts from the upper radiator cover and set aside.
2. Pull the top of the radiator cover forward slightly and install the supplied billet aluminum U-clamps by rotating them around the inside of the frame tube. Be sure to install the left side u-clamp above the plastic clutch cable clamp and upper frame casting.
3. Remove (2) M6 bolts from the lower left motor mount bolts and set aside. Pull wiring harness mount back away from motor mount bolts and remove lower M10 motor mount bolt from frame. (See Figure 2, for bolt clarification.)
4. Remove the M10 bolt from the right rider floorboard front lower and set aside for later use.
5. Disconnect the master cylinder reservoir hose away from the retaining clip on the regulator-mounting bracket, between two bottom frame rails. (Hint: Slide the retaining clips sideways to take apart)
6. Remove the two M6 bolts from the voltage regulator bracket and discard. Remove the voltage regulators from the mounting bracket and set the bolts and nuts aside. If not already done, disconnect the wire harness from the retaining clip on the regulator-mounting bracket.
7. Install the (2) voltage regulators to the new supplied mount in the same manor as stock (one on top and one below bracket) using stock hardware and tighten. Reinstall between two lower frame rails where stock mount was removed using supplied M6 x 16mm bolts and tighten, (See Figure 1.)
8. Install Cobra freeway bar between the front fender and the radiator with the lower mounting brackets facing to the rear. Align the right bar mounting bracket hole with the right floorboard-mounting hole and install the M10 bolt removed in step 4 through the freeway bar, lower right mount and into the frame. Tighten the bolt so it is snug and the freeway bar will stay upright but can still be adjusted for top mount alignment.
9. Insert the supplied M10 bolt through the supplied wire harness mount re-locator bracket, lower left freeway bar mount, supplied black spacer and into frame, (See Figure 2.) Tighten the bolt so it is snug and the freeway bar will stay upright but can still be adjusted for top mount alignment.
10. Rotate the freeway bar so the upper mounting brackets align with the u-clamps installed in step 2. Insert the supplied M8 bolts through the upper brackets and into the clamps.
11. Torque all bolts to there appropriate values. NOTE: Be sure the wire harness mount re-locator bracket is parallel to the front frame down tube, (See Figure 2.)
12. Install the two M6 bolts removed in Step 3 through the wire harness mount and into re-locator bracket installed in Step 9 on left side of motorcycle, (See Figure 2), and tighten.
13. Install (2) M6 bolts removed in step 1 into the radiator cover and tighten.

**Cobra Freeway Bars add style to you motorcycle. They are not designed to withstand a serious impact and may not protect you and/or your motorcycle in the event of a crash.**

*\* Cobra recommends you always wear a helmet while riding. Please never operate your motorcycle while under the influence of alcohol and/or drugs. Enjoy the new look of your motorcycle and please ride safely.*

