

BIG BIKE PARTS® INSTALLATION INSTRUCTIONS

PART NO. 20-1, 20-5, 20-6

FOR CRUISERS
STRAIGHT FORKS

Copyright© 2009 by Big Bike Parts, Inc. No part of this instruction sheet may be reproduced without the written permission of Big Bike Parts, Inc.

Revised 8-19-09

ITEMS REQUIRED: 5/32" ALLEN WRENCH
 7/16" WRENCH
 TAPE MEASURE

1. ATTACH THE FRONT HORIZONTAL CHROME STRAP TO THE FRONT OF THE WINDSHIELD USING CAP SCREWS PROVIDED INTO HOLES #1, #3 AND #5 PER DIAGRAM "A". SECURE LOOSELY IN PLACE WITH VINYL WASHERS AND ACORN NUTS.
2. WRAP A BLACK RUBBER GASKET AROUND THE TOP OF THE FORK TUBE AND CLAMP THE FORK BRACKETS TOGETHER SO THAT THE FACE OF THE BRACKET IS TO THE OUTSIDE OF THE FORK TUBE (DIAGRAM "B").
3. HOLDING THE PIVOT BRACKET ON THE OUTSIDE OF THE FORK BRACKET, ALIGN WITH THE SLOTS IN THE PIVOT BRACKET AND LOOSELY SECURE THE CAP SCREWS, WASHERS AND ACORN NUT (DIAGRAM "B").
NOTE: MAKE SURE THE BEND OF THE PIVOT BRACKET POINTS TO THE CENTER.
4. USE THE TAPE MEASURE TO MAKE CERTAIN THE PIVOT BRACKETS ARE EQUAL DISTANCE APART AT THE FORK BRACKET AS WELL AS AT THE END OF THE PIVOT BRACKETS AND ARE PERPENDICULAR TO THE FORKS. ADJUST THE FORK BRACKETS ACCORDINGLY.
5. USING THE 5/32" ALLEN AND 7/16" WRENCHES, TIGHTEN THE CAP SCREWS SNUG, BUT DO NOT OVERTIGHTEN AS FINAL ADJUSTMENTS WILL BE NEEDED LATER.
6. WITH ASSISTANCE, HOLD THE WINDSHIELD UP TO THE PIVOT BRACKETS ALIGNING WITH HOLES #2, #4, #6 AND #7. PUT THE FRONT VERTICAL CHROME STRAPS ON THE SHIELD WITH CAP SCREWS, WASHERS AND ACORN NUTS. ALIGN THE SHIELD CORRECTLY AND SET THE ANGLE TO YOUR LIKING. THEN FIRMLY TIGHTEN ALL CONNECTORS, BEING CAREFUL NOT TO OVERTIGHTEN AS THIS COULD CAUSE THE SHIELD TO CRACK.

NOTE: THE USE OF LOCKTITE ON ALL FASTENERS IS RECOMMENDED TO PREVENT LOOSENING OF FASTENERS.

NOTE: RECHECK TIGHTNESS OF ALL NUTS AND BOLTS AFTER 100 MILES. LOOSE FASTENERS COULD IMPAIR THE MOTORCYCLES STABILITY.

WASH YOUR SHIELD WITH MILD SOAP AND LUKE WARM WATER. DRY WITH A CLEAN SOFT CLOTH OR DAMP CHAMOIS. USE BIG BIKE PARTS WINDSHIELD RESTORATION KIT (#4-500) TO REMOVE ANY SCRATCHES AND TO KEEP YOUR SHIELD LOOKING LIKE NEW.