

MBL GL1800 Handlebar Adapter

Installation Instructions

IMPROPER INSTALLATION COULD RESULT IN SERIOUS INJURY OR DEATH. HAVE A QUALIFIED MECHANIC INSTALL YOUR HANDLEBAR ADAPTER.

DANGER !!!!!!!!!!!

DO NOT install with any other handlebar adapters or spacers. It is imperative that these instructions be followed to ensure correct installation. Failure to follow these instructions could result in improper installation and create a dangerous control situation. Should you have any questions call, MBL Innovations, Inc., at 423 231-9550.

- 1.) Remove the dash (Meter Panel). *Refer to the factory service manual for details.*
- 2.) Remove the throttle cables from the wire stay on handlebar. Adjust the cables so they run beside the bar and attach 1 of the 2 cable ties, to the banjo fitting. The other cable tie will be installed after the handlebar is attached to the handlebar adapter to the right side of the front brake hydraulic line. *See photo.*
- 3.) Loosen and remove the two 10mm bolts (14mm head) from the right handlebar. Carefully pull the bar back while you swing it side to side until the two rubber grommets (one on the wire loom and the other on the brake hydraulic line) pull back from the strap that holds them in place. The entire grommet should be visible. This generates the needed slack for the new bar position. Locate the letter "R" stamped on the adapter and place it on the mounting bosses so that the "R" is in the lower, outer right hand side of the adapter and with two of the special cap head screws provided, bolt it onto the top triple clamp. Torque the two bolts to 20 ft. lbs.
- 4.) Install the right bar onto the adapter and use two bolts provided to bolt the bar to the adapter. Torque to 20 ft. lbs. Be sure not to pinch the wire loom or hydraulic line between the bar and the adapter. Install black hole plug and rubber cap on exposed handlebar cap bolts.
- 5.) Follow the same procedures for the left side.
- 6.) Modify fork cover as per photo and reinstall.
- 7.) Reinstall meter panel.
- 8.) Carefully move the bars lock to lock and check for bar clearance. It may be necessary to make minor adjustments for proper clearance.
- 9.) Start the machine and in neutral go lock to lock with the bars. The idle should not change and the throttle should move freely, properly returning to idle.

MBL INNOVATIONS, INC. ASSUMES NO LIABILITY FOR ANY INJURY OR LOSS OF PROPERTY WHICH MAY RESULT IN IMPROPER USE OR INSTALLATION OF THESE BAR ADAPTERS.

