

## **MGW VIPER SHIFT KNOB INSTALLATION**

***IMPORTANT: PLEASE READ THE INSTRUCTIONS CAREFULLY AS THIS SHIFT KNOB HAS BEEN NEWLY REDESIGNED!!!***

TOOLS NEEDED: TWO(2) ADJUSTABLE OR OPEN END WRENCHES

STEP 1- AT THE BASES OF YOUR SHIFT KNOB YOU WILL SEE A SOFT LEATHER BOOT COVER. YOU NEED TO PUSH THIS BOOT DOWN TOWARDS THE BOTTOM OF THE CAR UNTIL YOU FEEL A HEX NUT AT THE BASE UNDER THE BOOT. CAREFULLY WORK THE BOOT AROUND AND BELOW THIS NUT TO EXPOSE IT SO YOU CAN GET A WRENCH ON IT. NOW YOU WILL NOTICE THAT THERE ARE ALSO 2 FLATS ON THE BASE OF YOUR SHIFT KNOB. THESE ARE USED TO BREAK THE HEX JAM NUT AWAY FROM THE SHIFT KNOB USING THE 2 WRENCHES.

STEP 2- TAKE THE 2 WRENCHES AND PUT ONE ON THE SHIFT KNOB FLATS AND THE OTHER ON THE HEX NUT. **VERY IMPORTANT!!!!** YOU MUST BE TURNING THE NUT **CLOCKWISE** NOT COUNTERCLOCKWISE SINCE YOU ARE WANTING TO BREAK IT LOOSE FROM THE KNOB NOT THE CAR ITSELF. SO WHILE HOLDING THE SHIFT KNOB IN PLACE WITH ONE WRENCH, TURN THE HEX NUT **CLOCKWISE** WITH A FIRM MOTION. SOME FACTORY JAM NUTS MAY BE VERY VERY TIGHT.

STEP 3- ONCE THE HEX JAM NUT IS BROKEN LOOSE FROM THE KNOB YOU CAN SIMPLY UNSCREW THE FACTORY KNOB. ONCE YOU HAVE REMOVED THE FACTORY KNOB, SCREW THE MGW KNOB IN PLACE THE SAME WAY. NOW USING THE 2 ADJUSTABLE WRENCHES TIGHTEN THE JAM NUT AGAINST THE MGW KNOB TO LOCK IT IN PLACE, MAKING SURE THE LOGO IS ALIGNED HOW YOU LIKE.

STEP 4- NOW THAT THE KNOB IS TIGHT, YOU WANT TO PULL THE LEATHER BOOT UP AND OVER THE RECTANGULAR PART OF THE MGW SHIFT KNOB BASE SO THAT IT COVERS THE KNOB JUST UNDER THE GRIP PART. YOU CAN DO THIS VERY EASILY BY WORKING ON SIDE OF THE BOOT OVER THE BASE A LITTLE AT A TIME. BE CAREFUL NOT TO FORCE IT OR EGG IT OUT WHEN DOING THIS.

***NOTE: PRIOR TO TIGHTENING THE KNOB DOWN YOU MAY WANT TO RUN THROUGH THE GEARS A BIT TO FEEL THE HEIGHT OF THE KNOB TO SEE IF YOU LIKE IT AS IT IS ADJUSTABLE BY SIMPLY TURNING IT A FEW FULL TURNS.***