

INSTRUCTIONS FOR THE "LOAD EQUALIZER III" INSTALLATION ON 1991 THRU PRESENT HARLEY-DAVIDSONS WITHOUT THE TSSM SECURITY MODULE

KEY ICON DOES NOT DISPLAY IN SPEEDO WHEN KEY IS TURNED TO IGNITION POSITION

STEP # 1 DISCONNECT THE HOT SIDE OF YOUR BATTERY (+) !

STEP # 2 MAKE ALL WIRING CONNECTIONS UNDERNEATH THE SEAT AFTER THE NYLON CONNECTOR BLOCK THAT FEEDS THE TAILLIGHT AND REAR TURN SIGNALS. MAKE SURE THE WIRES ARE CLEAN AND FREE OF ROAD GRIME. FIND A SECURE PLACE TO MOUNT THE MODULE, USE ZIP TIES TO SECURE THE MODULE AND TRY TO MOUNT THE MODULE TO THE FRAME IF AT ALL POSSIBLE.

STEP # 3 SCOTCH LOCK THE PURPLE WIRE FROM THE MODULE ONTO THE REAR LEFT SIDE TURN SIGNAL WIRE UNDERNEATH THE SEAT. USE A TEST LIGHT TO MAKE SURE YOU HAVE THE CORRECT WIRE. USE PLIERS TO PUSH THE METAL TANG FLUSH WITH THE PLASTIC RED SCOTCH LOCK. (LETTER A)

STEP # 4 SCOTCH LOCK THE BROWN WIRE FROM THE MODULE ONTO THE REAR RIGHT SIDE TURN SIGNAL WIRE, MAKING SURE AGAIN THAT THE TANG IS FLUSH. (LETTER B)

STEP # 5 SCOTCH LOCK THE ORANGE WIRE FROM THE MODULE ONTO EITHER THE BLUE RUNNING LIGHT WIRE OR A ORANGE WIRE WITH A WHITE STRIPE FROM A PROTECTED CIRCUIT BREAKER. THIS WIRE SHOULD BE HOT WHEN YOU TURN THE KEY TO THE ON POSITION . (LETTER C)

STEP # 6 HOOK UP THE BLACK WIRE FROM MODULE TO THE NEGATIVE (-) SIDE OF THE BATTERY. (LETTER D) THAT'S IT! YOUR READY FOR ACTION.

