

# THE ILLUMINATOR SPORT








## THIS MODULE FITS ALL SPORT BIKES WITH DUAL TAILLIGHTS

 **CHECK YOUR LOCAL LAWS OR WITH THE COP'S , TO MAKE SURE THIS CONVERSION IS LEGAL IN YOUR STATE .**

### OPERATION :

 **THIS MODULE WILL ALLOW YOU TO REMOVE THE OEM TURN SIGNALS AND TURN YOUR RIGHT AND LEFT TAILLIGHT , INTO RIGHT AND LEFT TURN SIGNALS , WHILE KEEPING YOUR RUNNING AND STOP LIGHT FEATURES .**

### TECH TIPS :

-  **TAKE YOUR TIME , DO NOT GET IN A HURRY TO INSTALL THIS MODULE .**
-  **READ ALL THE INSTRUCTIONS BEFORE YOU BEGIN . IF YOU ARE NOT COMFORTABLE WITH WIRING , HAVE YOUR DEALER DO THE INSTALLATION OF THIS MODULE . A FACTORY TECH CAN INSTALL THIS IN ONE TO ONE AND A HALF HOURS .**
-  **FOLLOW THE INSTRUCTIONS STEP BY STEP IN ORDER , THIS WILL CUT DOWN ON CONFUSION AND MISTAKES .**
-  **MAKE ALL YOUR CONNECTIONS IN THE VERY MOST REAR OF THE MOTORCYCLE . WIRING THIS IN THE MIDDLE CAN CAUSE FUNCTIONS TO FEED FORWARD TO OTHER COMPONENTS ON THE MOTORCYCLE .**
-  **USE HEAT SHRINK TO COVER THE WIRES TO PREVENT SHORTING . AVOID ROUTING WIRES AROUND SHARP EDGES ON MOTORCYCLE.**
-  **WHEN USING THE ONE SCOTCH LOCK , MAKE SURE THE METAL TANG IS ALL THE WAY FLUSH WITH THE TOP OF THE PLASTIC . THIS WILL INSURE A GOOD CONNECTION .**
-  **USE A TEST LIGHT BEFORE YOU DISCONNECT YOUR BATTERY TO DETERMINE THE FOUR WIRES WE WILL BE WORKING WITH . SEE STEP # 8 AND # 9 ON THE WIRING DIAGRAM . DO NOT CUT THE GROUND WIRES ! THE BACK OF THIS PAGE CONTAINS THE MOST COMMON WIRE COLOR CODE FOR YOUR MODEL OF MOTORCYCLE . USE YOUR TEST LIGHT TO VERIFY THE FUNCTION OF EACH WIRE . TAPE AND MARK WITH A SHARPIE FELT PEN , RIGHT TURN , LEFT TURN , RIGHT SIDE RUNNING LIGHT AND RIGHT SIDE BRAKE LIGHT WIRES .**