

### TURN SIGNAL INSTRUCTIONS

For technical support contact Joker Machine

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### LED INTENSIFIER CONVERTER

Joker LED Intensifier in-line converter will convert a single function light, into a run/turn signal or run/brake/turn signal.

- Converter has been designed to hide in-line with your factory wiring.
- The high function can be turn signal or brake, the low function is for running lights.
- Solder your connections as shown in the diagram, and heat shrink to cover your connections.
- One Intensifier is needed per light.
- Intensifiers are sold in pairs.
- In-line Intensifier is not for incandescent or halogen bulbs and max rated for 500 milli-amps.

### MOUNTING TURN SIGNALS

#### TOOLS NEEDED

- 13mm socket
- 7/64" Allen wrench

#### CENTER MOUNT INSTALLATION

Designed to mount to any 5/16 or 8mm hole. Wire feeds out of a thru hole bolt to hide the wiring. Typically used on rear fenders. Use medium strength theader locker on mounting bolt threads.

### TURN SIGNAL ADAPTER PLATES

#### HARLEY-DAVIDSON APPLICATIONS

Use when replacing rear HD turn signals. They are designed to cover the extra hole in the fender strut that becomes open when removing stock turn signals.

### WIRING LIGHTS

#### NOTE: READ BEFORE WIRING

This assembly comes with single function L.E.D. lights. Depending on the year of the bike and what functions you want the lights to have, you might have to use a load equalizer or dual function intensifier/converter module (typically called Intensifiers). Please call Joker Machine for information if needed.

#### RECOMMENDED:

- Solder all wires for better installation results.
- Use 1/4" heat shrink.

**Disconnect battery before beginning installation.**

#### Run/Turn Signal Installation with Intensifier

Solder or connect as shown in diagram.

#### Turn Signal Only Installation

Solder or connect power wire and ground wire from the Joker Machine light to the stock wires. See diagram to mtatch colors.

#### Triumph Installation

Requires the use of a Metric Bike Diode Kit (p/n 05-MDK-1) and Universal Motorcycle Electronic Flasher (p/n 05-60-1)

