

# INSTALLATION INSTRUCTIONS

## RV HARNESS DIODE BLOCK KIT



### NOTICE

All steps must be followed to ensure the wiring harness will function properly. Once installed, test for proper function by using a test light or connecting a properly wired trailer.

## INSTALLATION / SAFETY INSTRUCTIONS

### Step 1

Locate the brake and taillight wires at the rear of the towed vehicle.

### Step 2

Cut and crimp the spade terminals on each wire (Fig. 2).

### Step 3

Insert diode blocks.

### Step 4

Install and crimp the remaining 4-wire flat wires.

GD = Ground, white wire

TM = Tail, brown wire

LT = Left turn, yellow wire

RT = Right turn, green wire

VS = Vehicle stop

A = Driver side stop light assembly

B = Passenger side stop light assembly

### **WARNING**

The battery connection must be fuse-protected, 10-amp max. Exceeding the product rating can cause loss of warranty, overheating and potential fire. Do not exceed product rating or tow vehicle lamp load rating, whichever is lower.

## WIRING DIAGRAM

