

## PATENTED 2-STAGE ELECTROMAGNETIC SHOCK DETECTOR (EACH ZONE ADJUSTS INDEPENDENTLY)

**IMPORTANT:** Do not mount near source of strong magnetic fields. Allow space for further adjustments. Secure tightly to hard surfaces to achieve best sensitivity possible. Cable-tying the sensor very tightly onto the steering column is recommended.

**Setting the pre-intrusion stage** - Turn the red pot (secondary adjuster for trigger output) to minimum before adjusting the yellow pot. Now, lightly tap the vehicle. If pre-intrusion output is set correctly, the yellow LED flashes ON (the siren chirps), but the red LED should not. If the yellow LED does not come on, turn the yellow pot clockwise to increase sensitivity. To reduce sensitivity, turn the yellow pot counter-clockwise.

**Setting the trigger (2nd) stage** - Hit the vehicle hard enough to trigger the alarm. At correct sensitivity, both yellow and red LEDs should come on. If not, adjust the red pot to either increase or decrease sensitivity.

**WARNING:** Setting the sensitivity too high may cause unnecessary chirps and/or a false alarm.

Diagram #1—For alarms with separate motion/shock detector inputs.

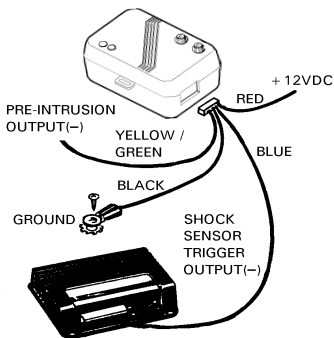


Diagram #2— Connect using a diode 1N4001 for alarms without separate motion/shock detector inputs.

