

# Back-up Alarm Instruction Sheet

## **Alarm Mounting Location**

Locate the alarm near the rear of vehicle, inside the last crossmember or other structural part of the body. This will reduce potential damage to the alarm from flying objects or from backing into an obstacle. Mount the alarm with horn facing rearward at a position near the center of vehicle, four feet above road level. Do not locate near exhaust system to prevent damage from excessive heat.

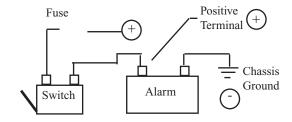
### **Mounting Alarm**

Affix caution label #IS-26 on dash in clear view of the operator. Using the alarm as a guide, drill mounting holes and mount the unit at an angle assuring water drainage. Usage of separate external switch is strongly recommended to activate alarm when shifting lever or transmission linkage is placed in reverse gear.

### **Wiring Instructions**

Using 14 or 16 gauge wire throughout, connect the negative (-) terminal to the vehicle frame (for vehicles with negative ground). Clean connecting point and use external tooth lockwasher to assure proper ground. Connect fused "hot" wire to back-up switch input terminal. Connect alarm positive (+) terminal to back-up switch output terminal. Alarm is for low voltage DC systems only (12 - 36 volts).

Fuse Alarm	Fuse
41-711, 41-720, 41-721	0.5 A
41-722, 41-723, 41-731	1. 0 A
41-751, 41-752, 41-761, 41-900	2. 0 A
41-871	5. 0 A



#### Caution

Because of safety considerations the alarm should be tested prior to each vehicle use. Alarm tests should be listed on the daily maintenance report and a record of the tests maintained on file.

The supplied stick-on label is #IS-26 must be mounted inside the vehicle to call the attention of the driver to the test procedure.

Because the alarm is controlled by a separate switch that is activated in reverse gear only, it does not sound warning in other gear positions.