USER GUIDE AND INSTALLATION MANUAL

POWER SOLENOID KIT

AUTPT1000 - *11lb Power Trunk* **AUTSL11** - *11lb Shaved Door*
AUTPT1500 - *15lb Power Trunk* **AUTSL15** - *15lb Shaved Door*

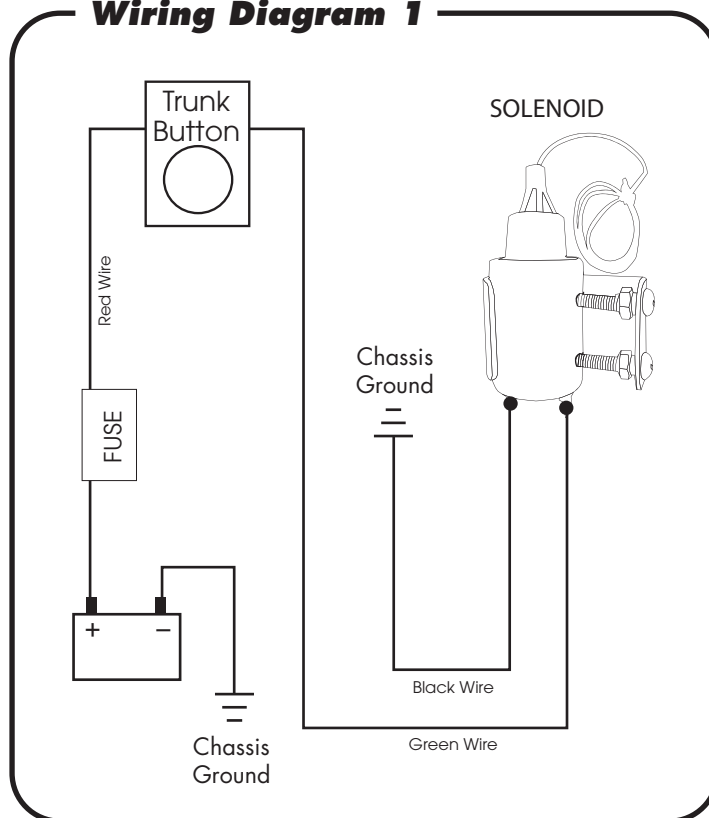## USER GUIDE

Basic Installation (Wiring Diagram 1)

1 Locate your trunk latch. When you pull this latch your trunk will open.

2 Connect the solenoid's cable to your trunk's latch using the adapter. On cars that have cable released trunks you may just connect the solenoid's cable directly to your trunk's cable (connected to "trunk release lever").

3 Connect one end of the BLACK wire to the solenoid, and the other end to a chassis ground (body metal)

4 Connect one end of the GREEN wire to the solenoid and the other end to the switch.

5 Connect one end of the RED wire to the switch, and the other end to a constant 12 volts (battery).

Remote Installation (Wiring Diagram 2)

If you would like to "pop" your trunk by remote with your alarm or keyless entry unit then you must use a relay on the green wire. Follow the directions below.

1 Install the PT 1000 using the "installation" directions above.

2 Connect a constant 12volts (battery) to terminal 86 and 30 of the relay.

3 Cut the GREEN wire and connect it to terminal 87 of the relay.

4 Connect your trunk sender wire from your alarm or keyless entry unit to terminal 85. This wire sends out a "-" when you push your transmitters secondary (or trunk) button.

Wiring Diagram 1

Trunk Button

SOLENOID

Red Wire

FUSE

Chassis Ground

Chassis Ground

Black Wire

Green Wire

Wiring Diagram 2

FUSE

Ground

Black Wire

SOLENOID

Trunk Button

87
87a   85
86   30

RELAY

"–"
Negative Output
From Alarm

Green Wire

Note: Relay not included