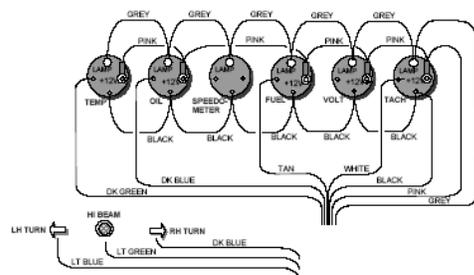
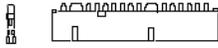


UNIVERSAL WIRING HARNESS
Installation Manual



Terminals are provided for most connections on your wiring kit. Following the gauge manufacturer's instructions, use the terminals supplied with your gauge kit to connect gauge wires to the gauges.

INDICATOR LIGHTS	Lt Blue LH dash indicator	Connect this wire to the LH dash indicator light.
	Dk Blue RH dash indicator	Connect this wire to the RH dash indicator light.
	Lt Green Hi-beam indicator	Connect this wire to the hi-beam indicator lamp.
GAUGE WIRES	Dk Green Temperature sender wire	Connect to the 'SENDER' location on gauge.
	Dk Blue Oil sender wire	Connect to the 'SENDER' location on gauge.
	Tan Gas sender wire	Connect to the 'SENDER' location on gauge.
	White Tach sender wire	Connect to the 'SENDER' location on gauge.
	Black Ground	Connect to each gauge (ground location) as shown in diagram. (-)
	Pink 12 volt ignition feed	Connect to each gauge (12 v location) as shown in diagram.
	Grey Instrument lamp feed	Connect to instrument lamp, as shown in diagram.
ACCESSORY WIRES	Black Instrument cluster ground	Connect to a GOOD chassis ground.
	Brown A/C-heat 12 volt feed-fused	Connect to the A/C heat-switch (feed 'in' location)
	Orange (heavy gauge) Blower lead	Connect to the A/C-heat switch (power 'out' location)
	Orange (longer length) Electric fan lead	Connect to the Electric fan switch (feed 'out' location)
	Tan Radio feed - fused	Connect to the radio power location.
	White Wiper	Connect to the wiper system

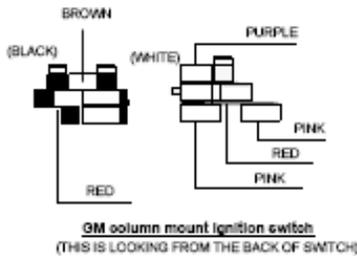


DOME / COURTESY LAMP

Orange wire- Connect this wire to your dome / courtesy bulb (feed location).
 White wire- Connect this wire the ground side of the dome / courtesy bulb. The headlight switch ground activates this wire.

TURN SIGNAL

Purple	Turn signal flasher feed
Brown	Hazard flasher feed
Lt Blue	Left front turn lead
Dk Blue	Right front turn lead
Yellow	Left rear turn / brake lead
Dk Green	Right rear turn / brake lead
White	Brake light feed into switch
Black	Horn button lead



Note: Terminals are provided for most connections on your wiring kit. Use the provided terminals and connector to install the following wires:

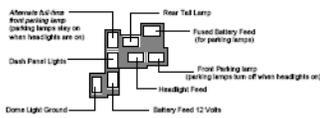
BRAKE LIGHT

Orange 12 volt feed to brake switch Connect this wire to one side of your brake switch
White 12 volt feed out from brake switch
Lt Blue 12 volt third brake light from brake switch White and Light Blue wires are connected together and go to the other available location on the brake switch.

IGNITION SWITCH

Red 12 volt feed to ignition switch Connect to the 'BAT' location on ignition switch. (white connector)
Red 12 volt feed to ignition switch Connect to the 'BAT' location on ignition switch. (black connector)
Pink 12 volt ignition feed Connect this to the 'IGN' location on ignition switch.
Pink 12 volt ignition feed to dist coil
Brown 12 volt accessory feed Connect this to the 'ACC' location on ignition switch.
Purple 12 volt feed to starter (via Neutral safety sw) Connect this wire to the 'ST' location on ignition switch.

Typical GM headlight switch shown
(THIS IS LOOKING FROM THE BACK OF SWITCH)



Note: Terminals are provided for most connections on your wiring kit. Use the provided terminals and connector to install the following wires:

NEUTRAL SAFETY SWITCH

Purple 12 volt feed to starter

Each purple wire will go to one side of the neutral safety switch, if applicable. Note: These wires **MUST** be connected for the vehicle to start!

HEADLIGHT SWITCH

Red 12 volt feed to switch

Connect to the 'BAT' location on headlight switch

Orange 12 volt feed 'in' to park/tail

Connect to the 'PARK / TAIL FEED IN' location on headlight switch.

(commonly found on GM headlight switches)

Brown Park / tail feed 'out'

Connect to the 'REAR TAIL LAMP' location on headlight switch.

Yellow Dimmer feed

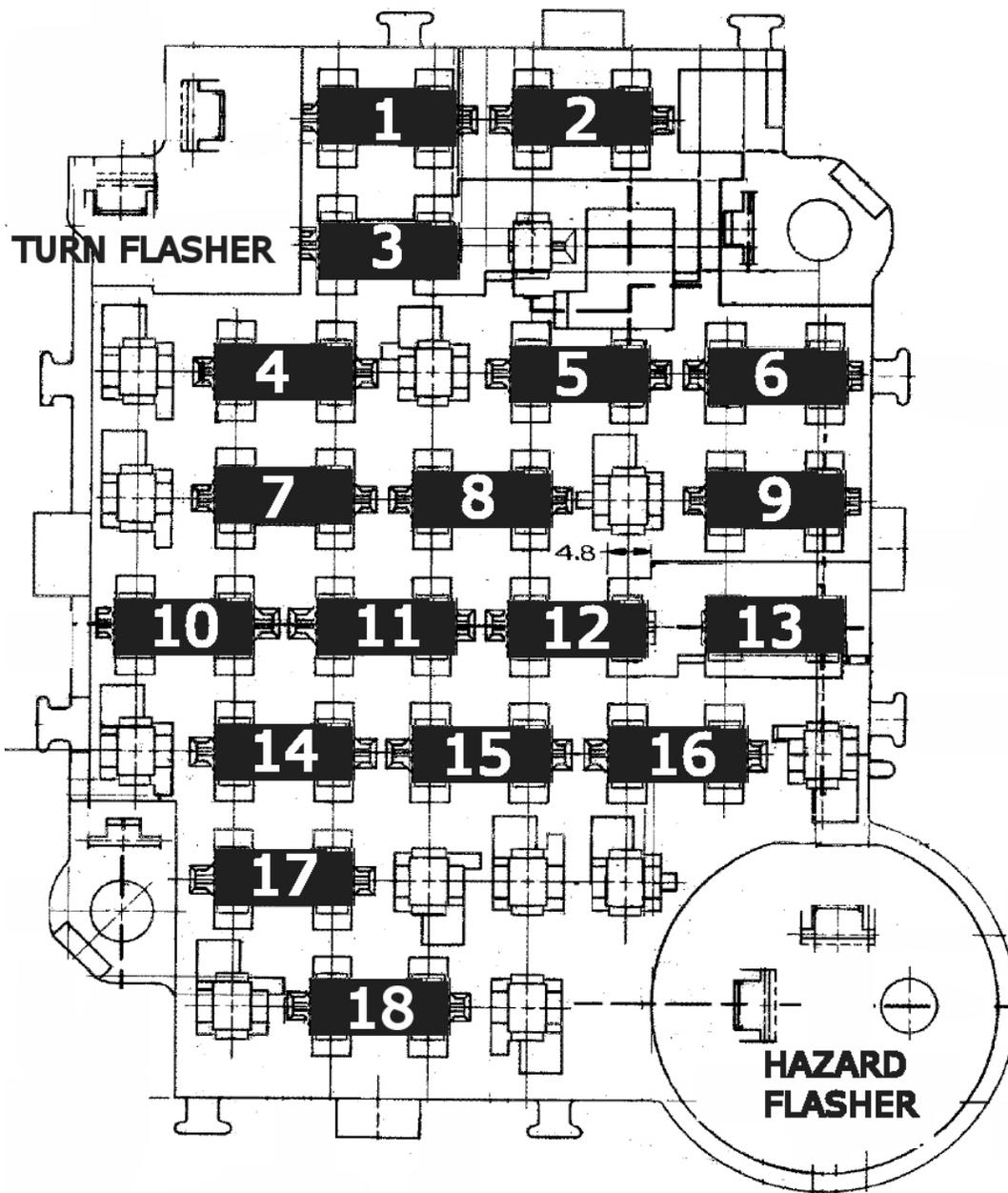
Connect to the 'DIMMER FEED' location on headlight switch.

Gray Instrument lamp feed

Connect to the 'INSTUMENT LAMP' location on headlight switch.

White Dome / courtesy ground

Connect to the switched 'GROUND' location on headlight switch.



1. 15A TURN/BACKUP LAMPS
2. 30A IGNITION/COIL
3. 10A ECM 1 IGNITION PWR
4. 10A A/C CONTROLS
5. 10A DOME LIGHT
6. 15A CIGARETTE/RADIO B+
7. 10A GUAGES
8. 20A LOCK SWITCH/RELAY
9. 10A ECM B/FUEL PUMP RELAY
10. 10A RADIO
11. 15A WIPER SWITCH/MOTOR
12. 15A BRAKE LAMPS
13. 30A HEADLAMPS

14. 15A INJECTORS B1
15. 10A DASH LIGHTS
16. 15A HAZARD/HORN
17. 15A INJECTORS B2
18. 20A PWR WINDOWS

