

AMERICAN MOTORS

FUSE BLOCK

Hornet & Gremlin — Fuse block is located under left side of instrument panel.

Matador — Fuse block is located on left side of glove box.

Pacer — Fuse block is located to the left of glove box. To gain access, slide latch at rear of glove box to left, and swing glove box forward.

FLASHERS

Hazard — Flasher unit hangs free from harness to right of steering column or next to firewall connection depending on model.

Turn Signal — Flasher unit plugs into slotted socket in instrument panel near park brake release handle or above left courtesy light depending on model.

CIRCUIT BREAKERS

Headlights — 20 amp. circuit breaker in headlight switch.

Windshield Wiper — Pacer has an 8.25 amp. circuit breaker for windshield wipers and 4.5 amp. breaker for tail gate window wiper, both located at left side of brake support bracket. All other models have 6 amp. circuit breaker in wiper switch.

Power Windows & Tailgate Switches — All use 20 amp. circuit breakers located in instrument panel.

FUSIBLE LINKS

Red Wire — Protects complete wiring; located at battery terminal of starter relay to main wire harness.

Pink Wire — Protects horn circuit; located in battery terminal of horn relay to main wire harness.

Brown Wire — Protects cigarette lighter, all accessories from fuse panel and electric windshield wiper; located in accessory terminal of ignition switch to wire harness.

Red Wire — Protects heated rear window; located in battery terminal of starter relay to heated rear window relay.

Red Wire — Protects tailgate regulator motor when operated by tailgate key switch; located in B-3 terminal of ignition switch to circuit breaker.

NOTE — Only one of the following yellow wire links are used in any one vehicle:

Yellow Wire — Protects tailgate regulator motor when operated by instrument panel switch; located in 1-3 terminal of ignition switch to circuit breaker.

Yellow Wire — Protects tailgate regulator and/or side window regulator motors; located in 1-3 terminal of ignition switch (single wire at switch splits into two feed wires).

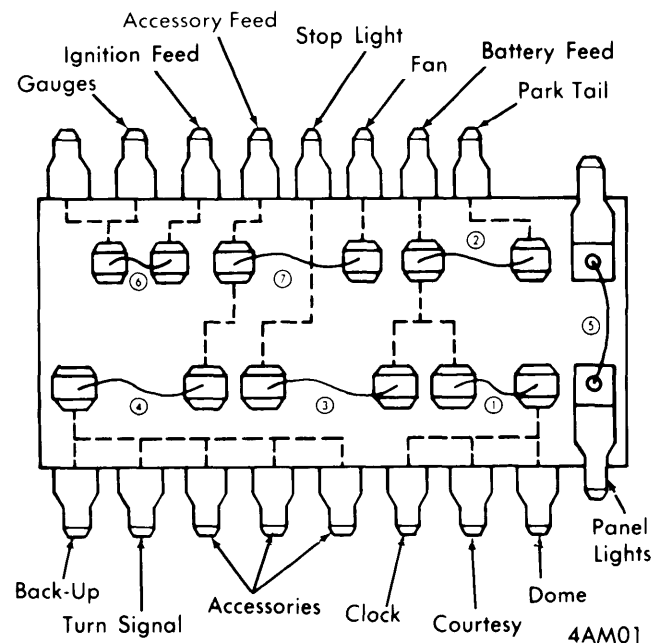
Yellow Wire — Protects throttle stop solenoid, feed to interlock relay terminal No. 2; located in engine compartment harness at AV terminal of dash connector.

Pink or Green Wire — Protects feed to interlock relay terminal No. 1, feed to logic module pin No. 8 of 9-way connector; located at starter solenoid terminal of ignition switch to wire harness.

Pink Wire — Protects engine compartment light; located between battery terminal of starter and engine compartment light (Pacer).

Red Wire — Protects air conditioner blower motor relay; located in battery terminal of starter solenoid to motor relay (Pacer).

Brown Wire — Protects alternator indicator; located in engine compartment harness at AV terminal of dash connector (Pacer).

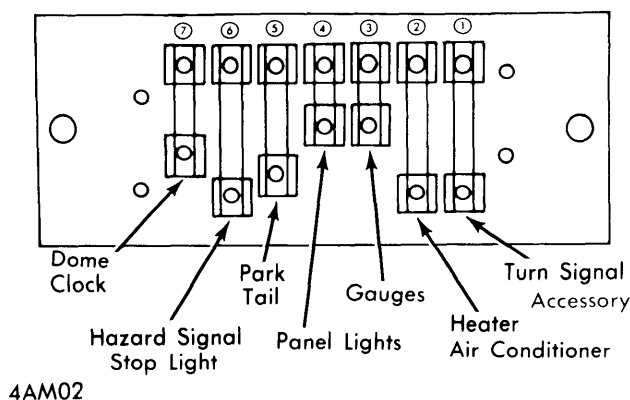


HORNET & GREMLIN FUSE BLOCK

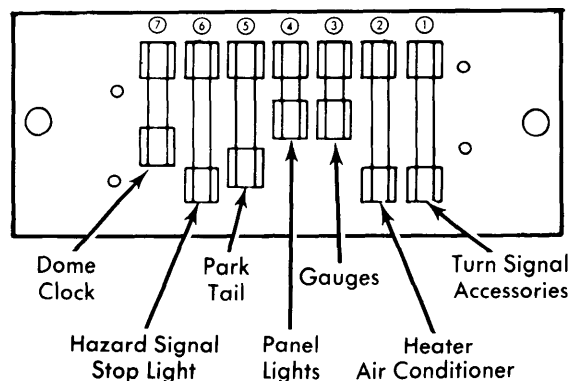
HORNET & GREMLIN FUSE BLOCK CIRCUITS

- ① — 9 amp. Dome, cargo, courtesy, glove box and trunk lights, and clock feed.
- ② — 14 amp. Parking, tail, license plate and side marker lights.
- ③ — 20 amp. Stop light and hazard warning flasher.
- ④ — 20 amp. Turn signal and back-up lights, windshield washer, radio light and feed.
- ⑤ — 2½ amp. Panel illumination lights.
- ⑥ — 4 amp. Gauges, alternator, oil pressure and brake warning lights, and seat belt system.
- ⑦ — 20 amp. Blower motor and air conditioning clutch.

AMERICAN MOTORS (Cont.)



PACER FUSE BLOCK



MATADOR FUSE BLOCK

PACER FUSE BLOCK CIRCUITS

- ① - 20 amp. Turn signal lights and indicator, back-up lights, radio feed, Cruise Command and overdrive.
- ② - 20 amp. Blower motor and air conditioner clutch.
- ③ - 4 amp. Gauges, alternator, oil pressure, parking brake, fuel economy and engine temperature warning lights, and seat belt system.
- ④ - 4 amp. Panel illumination lights.
- ⑤ - 14 amp. Park, tail, license and side marker lights.
- ⑥ - 20 amp. Stop light and four-way flasher and indicators.
- ⑦ - 9 amp. Dome, courtesy, glove box and cargo lights, and clock feed.

MATADOR FUSE BLOCK CIRCUITS

- ① - 20 amp. Turn signal lights and indicator, back-up lights, radio feed, Cruise Command and windshield washer.
- ② - 20 amp. Blower motor and air conditioner clutch.
- ③ - 4 amp. Gauges, alternator, oil pressure and brake warning lights, seat belt system and electric rear window defogger.
- ④ - 4 amp. Gearshift light and panel illumination.
- ⑤ - 14 amp. Park, tail, license and side marker lights.
- ⑥ - 20 amp. Stop lights, hazard flasher and indicator.
- ⑦ - 9 amp. Dome, rear shelf, cargo area, courtesy, glove box and trunk lights, and clock feed.

BUICK

FUSE BLOCK

CAUTION - If equipped with Air Cushion Restraint System, do not attempt any service on instrument panel or components until the ignition switch is in "LOCK" position and battery ground cable is disconnected, and terminal end taped. This must be done to prevent accidental release of A.C.R. system.

Fuse block is centrally located on cowl under left side of instrument panel.

FLASHERS

Hazard - Located on fuse block.

Turn Signal - Secured by a spring clip to parking brake bracket.

FUSIBLE LINKS

All models are equipped with fusible links which attach to lower ends of the main feed wires and connect to starter solenoid. One fusible link is in No. 10 RED wire circuit for

headlights. Another fusible link is in No. 10 RED wire for all other circuits except headlights.

CIRCUIT BREAKERS

Fuse Block - See fuse block illustration for circuits using 40 amp. circuit breaker.

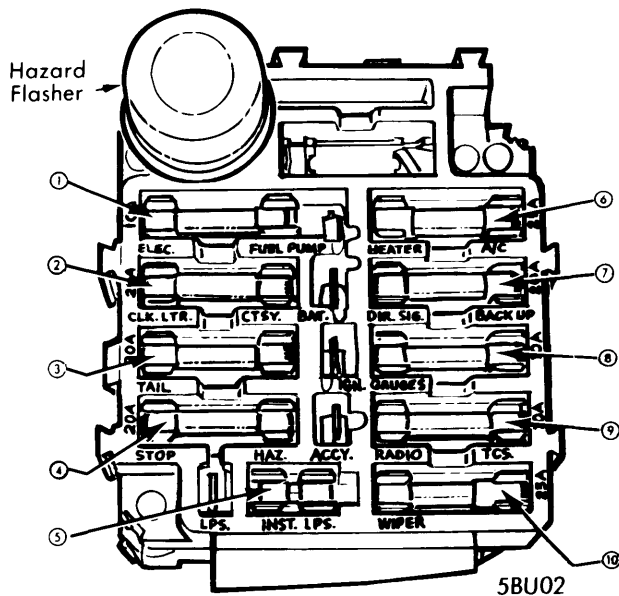
Headlight Circuit - A thermo circuit breaker is incorporated in the headlight switch assembly to protect headlight circuits.

IN-LINE FUSES

Regal & Century - 30 amp. fuse located at cowl relay, protects automatic air conditioner high blower relay.

LeSabre, Estate, Electra, Riviera - 30 amp. fuse located at cowl relay, protects automatic air conditioner high blower relay. 10 amp. fuse located near fuse block, protects power antenna.

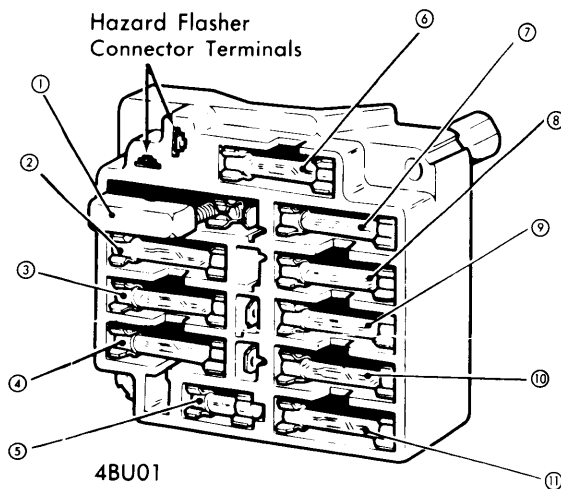
BUICK (Cont.)



SKYHAWK & SKYLARK FUSE BLOCK

SKYHAWK & SKYLARK FUSE BLOCK CIRCUITS

- ① — 10 amp. Electric fuel pump (Skyhawk), spare (Skylark)
- ② — 20 amp. Clock, cigar lighter, courtesy light.
- ③ — 20 amp. Tail lights.
- ④ — 20 amp. Stop lights, hazard warning.
- ⑤ — 4 amp. Instrument illumination.
- ⑥ — 25 amp. Heater & air conditioning.
- ⑦ — 20 amp. Turn signals, back-up lights.
- ⑧ — 10 amp. Gauges.
- ⑨ — 10 amp. Radio, TCS solenoid.
- ⑩ — 25 amp. Windshield wiper & washer.

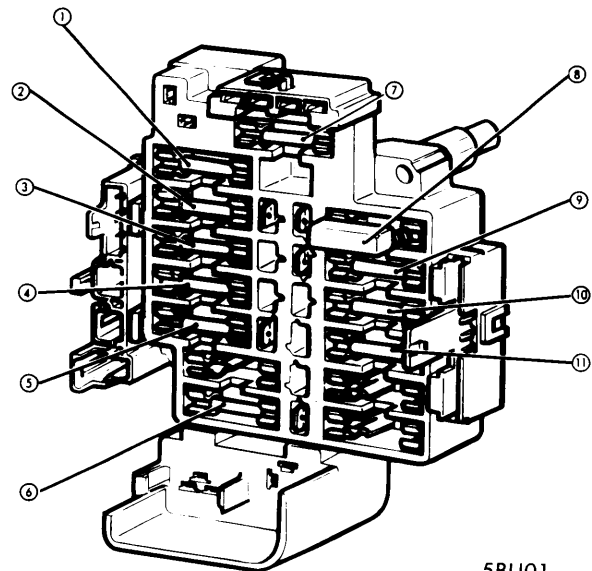


REGAL & CENTURY FUSE BLOCK

REGAL & CENTURY FUSE BLOCK CIRCUITS

- ① — 40 amp circuit breaker. Power windows, power seats, heated rear window, door locks.
- ② — 20 amp. Courtesy, glove box, dome and trunk lights, clock, cigar lighter and deck lid release.

- ③ — 20 amp. Tail, license, panel illumination, side marker & parking lights.
- ④ — 20 amp. Stop & hazard warning lights.
- ⑤ — 4 amp. Instrument panel illumination.
- ⑥ — Spare.
- ⑦ — 10 amp. Gauges, indicator lights and seat belt warning system.
- ⑧ — 20 amp. Turn signals and back-up lights.
- ⑨ — 25 amp. Heater & A/C blower, compressor clutch, rear defogger, tailgate ajar & power window relay.
- ⑩ — 10 amp. Radio, transmission downshift solenoid, map light, cruise control.
- ⑪ — 25 amp. Windshield wiper & washer.



LE SABRE, ESTATE, ELECTRA, RIVIERA FUSE BLOCK

LE SABRE, ESTATE, ELECTRA, RIVIERA FUSE BLOCK CIRCUITS

- ① — 25 amp. Windshield wiper & washer.
- ② — 10 amp. Radio, transmission downshift solenoid.
- ③ — 20 amp. Turn signals, back-up lights, ignition interlock relay, cruise control, rear window defogger.
- ④ — 10 amp. Gauges, indicator lights and seat belt warning system.
- ⑤ — 25 amp. Heater & A/C blower, compressor clutch, power window relay, windshield upper map light.
- ⑥ — 4 amp. Instrument panel illumination.
- ⑦ — Spare.
- ⑧ — 40 amp. circuit breaker. Power windows, seats, tailgate, tailgate window, door locks and seat back lock. Heated rear window, pulse wiper control and power antenna.
- ⑨ — 20 amp. Courtesy, glove box, dome & trunk lights, trunk lid release, clock, cigar lighter.
- ⑩ — 20 amp. Stop & hazard warning lights.
- ⑪ — 20 amp. Tail, cornering, license, panel illumination, side marker & parking lights, accessory switch illumination.