

DODGE & PLYMOUTH (Cont.)

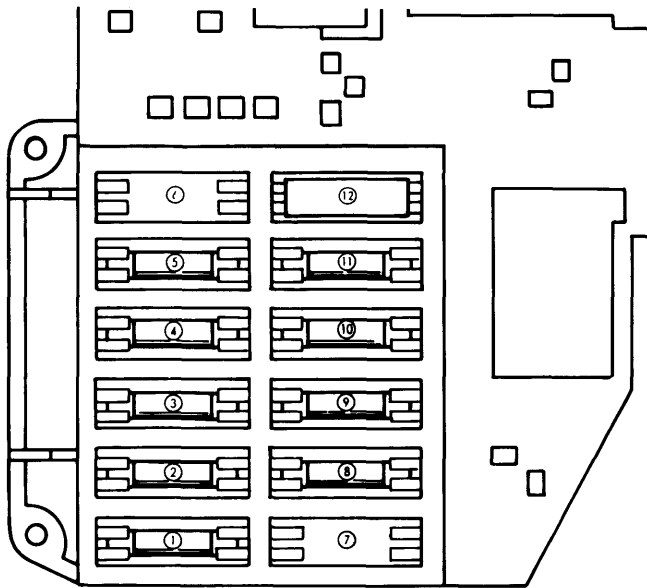


Fig. 4 Fuse Block for Horizon & Omni

HORIZON & OMNI FUSE BLOCK CIRCUITS

- ① — **30 amp.** A/C blower motor, heater motor.
- ② — **3 amp.** Cluster lamps, radio lamp, A/C or heater control lamps, ash tray & gear selector lamps.
- ③ — **20 amp.** Hazard flasher circuit.
- ④ — **20 amp.** Horn, horn relay.
- ⑤ — **20 amp.** Stop lights, dome & cargo lights, map & glove box lights, clock, cigar lighter, key-in buzzer.
- ⑥ — **20 amp.** Park, tail, side marker, license & cluster lights.
- ⑦ — Vacant.
- ⑧ — **5 amp.** Seat belt light & buzzer, fuel, temperature & oil gauges, brake warning light.
- ⑨ — **5 amp.** Radio.
- ⑩ — **20 amp.** Back-up lights, A/C clutch, turn signal circuit.
- ⑪ — **3 amp.** Heated rear window relay.
- ⑫ — **6 amp.** Circuit breaker, rear window washer/wiper.

FORD MOTOR CO

FUSE BLOCK

Located left of steering column on dash panel.

FLASHER LOCATION

Hazard & Turn Signal — Refer to Turn Signal & Hazard Flasher Systems in ACCESSORIES & EQUIPMENT Section.

CIRCUIT BREAKERS

8.25 Amp. — Located in fuse panel to protect windshield wiper and intermittent wiper (2-speed).

15 Amp. — Integral with headlight switch to protect following: Tail, park, license and marker lights, horns and trailer towing tail light relay.

18 Amp. — Integral with headlight switch to protect headlight circuit and high beam indicator light.

20 Amp. — Attached to starter relay except on 2-dr. Mercury models it is attached to fuse panel. Unit protects power windows (Ford 4-dr. and all Mercury) and power seats, automatic seatback latch solenoid feed (Ford only), door locks, and engine compartment light (Mercury only).

20 Amp. — Attached to fuse panel for protection of power windows on Ford models.

FUSIBLE LINK

A fusible link is located in wiring harness to protect following circuits: Engine compartment light, rear window de-icer, trailer towing brakes and lights and electric choke.

IN-LINE FUSES

30 Amp. — Used on station wagons only to protect electric rear window de-ice and is found in feed wire under instrument panel behind windshield wiper switch.

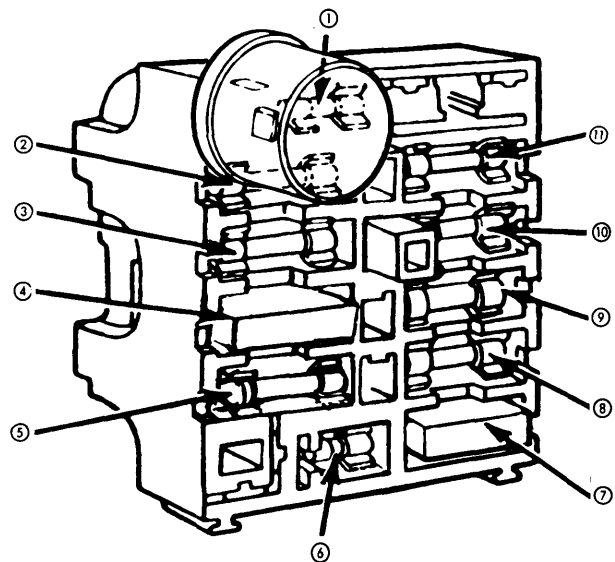


Fig. 1 Fuse Block for Ford and Mercury

FORD MOTOR CO. (Cont.)

FORD & MERCURY FUSE BLOCK CIRCUITS

- ① — **7.5 amp.** Engine hot, oil pressure, throttle positioner, dual brake, seat belt, parking brake and alternator indicator lights.
- ② — **15 amp.** Radio and power antenna (Mercury only).
- ③ — **20 amp.** Windshield washer, rear window de-icer, control safety relay coil feed, power window relay coil feed (4-door only), police accessory relay coil feed, cornering lights, rear door cigar lighters, deck lid release, defogger and speed control relay.
- ④ — **25 amp.** Rear window (station wagon only) or **20 amp.** Circuit Breaker for 2-dr. power windows.
- ⑤ — **8.25 amp.** Windshield wiper system.
- ⑥ — **4 amp.** Instrument panel and cluster illumination, clock, radio, ash tray, headlight and windshield wiper switch, heater-air conditioner and ATC control.
- ⑦ — **20 amp.** Heater or **30 amp.** Air conditioning or automatic temperature control clutch feed.
- ⑧ — **20 amp.** Back-up lights, turn signals, air conditioning or automatic temperature control clutch feed.
- ⑨ — **15 amp.** Courtesy, instrument panel, door, dome, glove box, cargo (station wagon only), and luggage compartment lights; key warning, clock feed, seat back latch relay control, lighted visor vanity.
- ⑩ — **15 amp.** Hazard warning system and stop lights.
- ⑪ — **15 amp.** Cigar lighter.
- ⑫ — **30 amp.** Station wagon rear window (key switch) and seat back latch (2-dr).

COUGAR, LTD II & THUNDERBIRD

FUSE BLOCK

Located to left of steering column on dash panel.

CIRCUIT BREAKERS

Circuit Breaker — Integral with windshield wiper switch to protect 2-speed and interval windshield wipers.

Circuit Breaker — Located in motors to protect electric motors for windows and seats.

15 amp. — Integral with headlight switch to protect the following: Rear, parking, license plate and side marker lights; horns, console.

20 Amp. — Attached to starter relay to protect following: Automatic seatback latch, electric windows, power seats, power rear windows (station wagons).

22 Amp. — Integral with headlight switch to protect the headlight circuit.

FUSIBLE LINK

14 Gauge — In wiring to protect electric rear window defroster.

16 Gauge — In wiring to protect trailer towing.

20 Gauge — In wiring to protect engine compartment lamp.

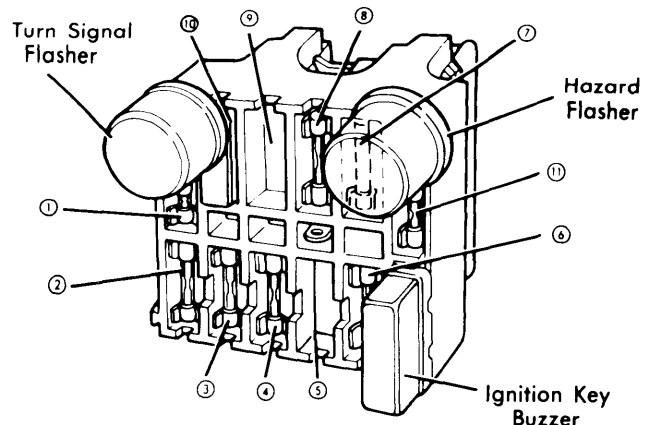


Fig. 2 Fuse Block for Cougar, LTD II and Thunderbird

COUGAR, LTD II & THUNDERBIRD FUSE BLOCK CIRCUITS

- ① — **4 amp.** Instrument panel illumination lights.
- ② — **20 amp.** Heater or **30 amp.** air conditioning or automatic temperature control.
- ③ — **20 amp.** Turn signal, back-up lights air, conditioning compressor clutch.
- ④ — **15 amp.** Courtesy, dome, reading, cargo, glove box, lights; key warning buzzer, seat back latch control, clock, headlight on warning buzzer.
- ⑤ — **15 amp.** Stop lights.
- ⑥ — **20 amp.** Cigar lighter, station wagon rear window, 2-door seat latch.
- ⑦ — **7.5 amp.** Radio.
- ⑧ — **20 amp.** Windshield washer, power window, safety relay control, heated rear window relay control, police accessory relay control, speed control.
- ⑨ — **25 amp.** Accessory feed, power tailgate (station wagon) or **20 amp.** Circuit Breaker; power window (2-door).
- ⑩ — Blank.
- ⑪ — **7.5 amp.** Warning lights, dual brake system, seat belt warning light and buzzer, solenoid throttle positioner, low vacuum warning light.

GRANADA, MONARCH & VERSAILLES

FUSE BLOCK

Located in left side of lower instrument panel behind a cover.

CIRCUIT BREAKERS

15 Amp. — Integral with headlight switch to protect following: parking, side marker, license and tail lamps.

20 amp. — Power seat, windows, door locks, seat back release.

FORD MOTOR CO. (Cont.)

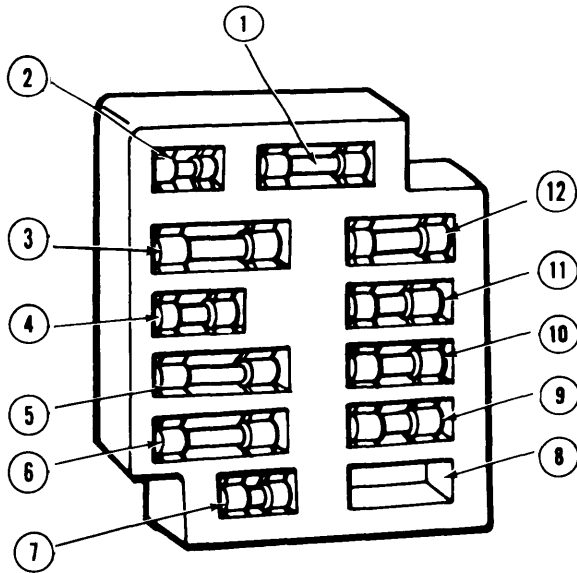


Fig. 3 Fuse Block for Granada, Monarch and Versailles

FUSIBLE LINK

Fusible links give added protection to the following circuits: Electric rear window defroster, engine compartment light, electric choke and Load circuit.

IN-LINE FUSES

4 amp. - Anti-skid located in engine compartment (left side).

GRANADA, MONARCH & VERSAILLES
FUSE BLOCK CIRCUITS

- ① - **14 amp.** Warning lights and ignition system.
- ② - **15 amp.** Heated backlite indicator light, heated mirror.
- ③ - **35 amp.** Air conditioner blower motor and controls.
- ④ - **20 amp.** Turn signal flasher and back-up lights.
- ⑤ - **6 amp.** Windshield wiper and washer.
- ⑥ - **15 amp.** Radio and power antenna.
- ⑦ - **4 amp.** Illumination lights for instrument panel.
- ⑧ - Blank.
- ⑨ - **20 amp.** Heated backlite switch, relay control feed, horn warning actuator, speed control amplifier, cornering lights, window regulator safety relay control feed, illumination entry lamps feed.
- ⑩ - **15 amp.** Stop, courtesy, luggage compartment, glove box, doors, instruments, dome, vanity mirror lights; garage door opener.
- ⑪ - **30 amp.** Cigar lighter, horns.
- ⑫ - **20 amp.** Emergency warning flasher.

MUSTANG II

FUSE BLOCK

Located on dash panel above accelerator pedal.

CIRCUIT BREAKERS

15 amp. - Parking, marker, license, tail lights; transmission indicator, headlight "ON" relay control.

18 Amp. - Integral with headlight switch to protect headlight circuit and high beam indicator light.

FUSIBLE LINK

Fusible links give added protection to the following circuits: Electric rear window defroster, engine compartment light, electric choke and load circuit.

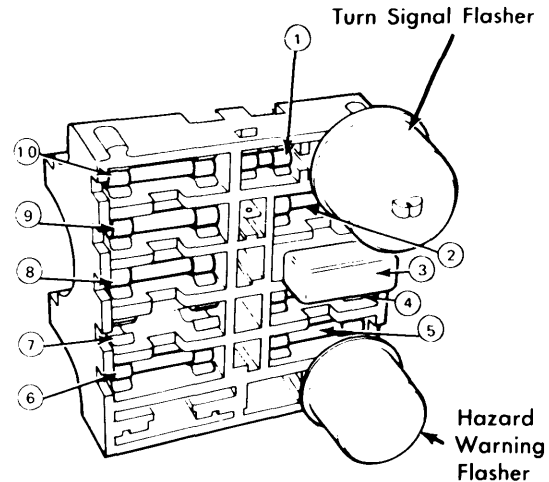


Fig. 4 Fuse Block for Mustang II

MUSTANG II FUSE BLOCK CIRCUITS

- ① - **4 amp.** Instrument Panel lights.
- ② - **7.5 amp.** Oil, brake, and seat light indicator lights, seat belt buzzer, throttle solenoid positioner, emission control solenoid.
- ③ - **6 amp.** Circuit Breaker. Windshield wiper motor.
- ④ - **15 amp.** Windshield washer motor, door ajar light, heated back light control indicator light and anti-theft module, fuel monitor indicating light.
- ⑤ - **7.5 amp.** Radio and tape player.
- ⑥ - **20 amp.** Horn and cigar lighter.
- ⑦ - **15 amp.** Dome, glove box, map, trunk, door and instrument panel courtesy lights, key and headlight on warning buzzer and light, clock feed, anti-theft module, horn and seat belt warning system.
- ⑧ - **15 amp.** Stop and emergency warning lights.
- ⑨ - **15 amp.** Heater or **35 amp.** air conditioner.
- ⑩ - **15 amp.** Back-up lights and turn signal lights.

FAIRMONT & ZEPHYR

FUSE BLOCK

Located in lower instrument panel behind a cover.

CIRCUIT BREAKERS

4.5 Amp. - Integral with wiper switch to protect liftgate wiper motor and washer. (Station wagon only).

15 Amp. - Integral with headlight switch to protect following: Parking, license plate, side marker and stop lamps, and horn circuit.

18 Amp. - Integral with headlight switch to protect headlight circuit and high beam indicator.

FORD MOTOR CO. (Cont.)

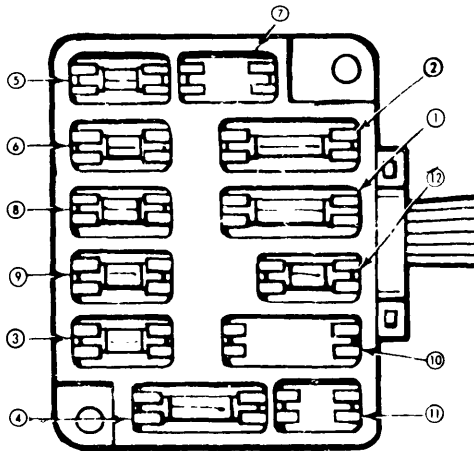


Fig. 5 Fuse Block for Fairmont and Zephyr

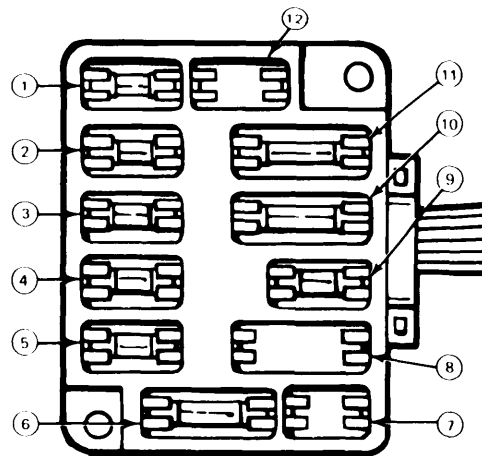


Fig. 6 Fuse Block for Pinto and Bobcat

FAIRMONT & ZEPHYR FUSE BLOCK CIRCUITS

- ① — **14 amp.** Ignition feed, warning lights, seat belt warning buzzer and light, throttle positioner, emission control solenoid, park brake.
- ② — Blank.
- ③ — **15 amp.** Heater, **35 amp.** Air conditioner.
- ④ — **15 amp.** Accessory, heated backlite relay coil, rear window defogger, rear window wiper and washer, turn signal and back-up lights.
- ⑤ — **6 amp.** Circuit Breaker. Windshield wiper and washer (2-speed and intermittent).
- ⑥ — **7.5 amp.** Radio and stereo tape player.
- ⑦ — **4 amp.** Instrument panel, transmission indicator, ash tray, heater, A/C & ATC controls, headlight, windshield wiper/washer and radio illumination.
- ⑧ — **4.5 amp.** Circuit Breaker. Rear wiper/washer motor.
- ⑨ — **15 amp.** A/C clutch.
- ⑩ — **15 amp.** Courtesy, dome, map, luggage compartment lights, ignition key warning buzzer.
- ⑪ — **20 amp.** Horns, cigar lighter.
- ⑫ — **15 amp.** Emergency flasher, stop lights.

PINTO & BOBCAT

FUSE BLOCK

Located in lower instrument panel to the right of steering column.

CIRCUIT BREAKERS

6 Amp. — Integral with windshield wiper switch to protect windshield wiper motor.

15 Amp. — Integral with headlight switch to protect following: Parking, side marker and license plate lamps, and all instrument lamps.

18 Amp. — Integral with headlight switch to protect headlight circuit and high beam indicator light.

PINTO & BOBCAT FUSE BLOCK CIRCUITS

- ① — Blank.
- ② — **15 amp.** Air conditioner clutch.
- ③ — **15 amp.** Courtesy lights.
- ④ — **20 amp.** Horns and cigar lighter.
- ⑤ — **15 amp.** Emergency warning and stop lights.
- ⑥ — **14 amp.** Fuel economy, engine, brakes, fasten belts, warning lights; lift gate open indicator, emission control solenoids.
- ⑦ — Blank.
- ⑧ — **15 amp.** Heater blower motor. **35 amp.** A/C blower motor.
- ⑨ — **15 amp.** Turn signal and back-up lights.
- ⑩ — **6 amp.** Windshield wiper and washer.
- ⑪ — **7.5 amp.** Radio.
- ⑫ — **4 amp.** Instrument panel illumination lights.

LINCOLN CONTINENTAL

FUSE BLOCK

Located left of steering column on firewall above brake pedal.

CIRCUIT BREAKERS

8.25 Amp. — Integral with wiper switch to protect windshield wiper circuit.

15 Amp. (20 Amp. With Autolamp) — Integral with headlight switch to protect following: Parking, ash tray, marker, license plate and tail light lamps.

18 Amp. (20 Amp. With Autolamp) — Integral with headlight switch to protect headlight circuit and headlight "ON" warning buzzer.

20 Amp. — Located in fuse panel and protects power window and deck lid release.

20 Amp. — Located in fuse panel and protects horns and door locks.

30 Amp. — Located in fuse panel and protects anti-theft warning, power seat and latch.

FORD MOTOR CO. (Cont.)

FUSIBLE LINK

Fusible links are found in the wiring harness in engine compartment to protect the following: automatic temperature control high blower (de-ice and defroster), electric choke, electric de-ice and back light, and load circuit.

IN-LINE FUSE

4 Amp. - In wiring to protect automatic headlight dimmer circuit.

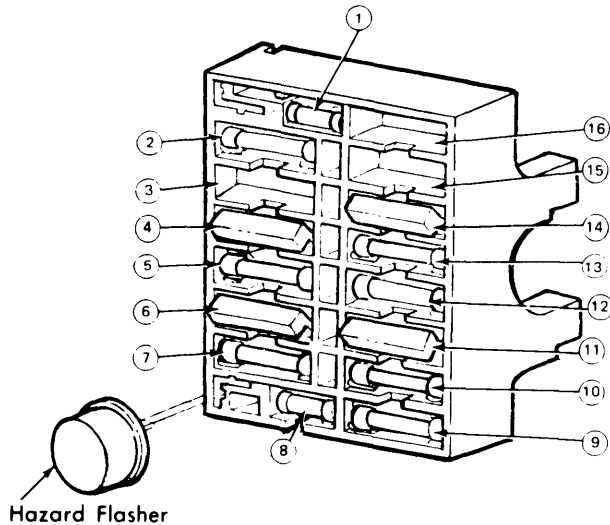


Fig. 7 Fuse Block for Lincoln Continental

LINCOLN CONTINENTAL FUSE BLOCK CIRCUITS

- ① - **4 amp.** Sure-Track brake system.
- ② - **7.5 amp.** Indicator lights: door ajar, low fuel, seat belt, dual brake, throttle positioner, low vacuum, air dump solenoid, air cleaner ambient switch, emissions systems and parking brake warning.
- ③ - Blank.
- ④ - **20 amp.** Emergency flashers and stop lights.
- ⑤ - **25 amp.** Cigar lighter.
- ⑥ - **30 amp.** Circuit Breaker. Power seat back release latch, horns, door locks, anti-theft warning.
- ⑦ - **15 amp.** Courtesy, doors, reading, luggage compartment, map and glove lights; clock feed, seat belt latch control, ignition key warning buzzer, headlights "ON" warning light.
- ⑧ - **6 amp.** Instrument panel and cluster lights, radio, clock, heater, air conditioning, windshield wiper, map light switch, transmission quadrant light.
- ⑨ - **7.5 amp.** Speed control, windshield washer, rear window defroster control, anti-theft module.
- ⑩ - **20 amp.** Turn signal, back-up lights, automatic temperature control compressor clutch.
- ⑪ - **35 amp.** Air conditioner clutch and ATC Blower.
- ⑫ - **7.5 amp.** Accessory relay.
- ⑬ - **15 amp.** Radio, power antenna and CB radio.
- ⑭ - **20 amp.** Power windows, deck lid release and moon roof feed.
- ⑮ - **7.5 amp.** Autolamp system.
- ⑯ - **7.5 amp.** Cornering lights.

CONTINENTAL MARK V

FUSE BLOCK

Located to left of steering column on firewall.

CIRCUIT BREAKERS

Circuit Breaker - Integral with wiper switch to protect windshield wiper circuit.

15 Amp. (20 Amp. With Autolamp) - Integral with headlight switch to protect following: parking, license, tail and marker lights, headlights "ON" relay and indicator light feed, headlight buzzer.

18 Amp. (20 Amp. With Autolamp) - Integral with headlight switch to protect headlight circuit and high beam light circuit.

20 Amp. - Located in fuse panel to protect power windows and electric trunk lid.

30 Amp. - Located in fuse panel to protect power seat, power seat latch and horn.

FUSIBLE LINK

16 Gauge - In engine compartment near power brake booster to protect electric de-icer and backlite.

14 Gauge - Protects load circuit.

IN-LINE FUSE

2 Amp. - Behind visor mirror to protect lighted mirror.

4 Amp. - In wiring near fuse panel to protect automatic dimmer circuit.

25 Amp. - Located on left side of pedal support bracket to protect moonroof circuit.

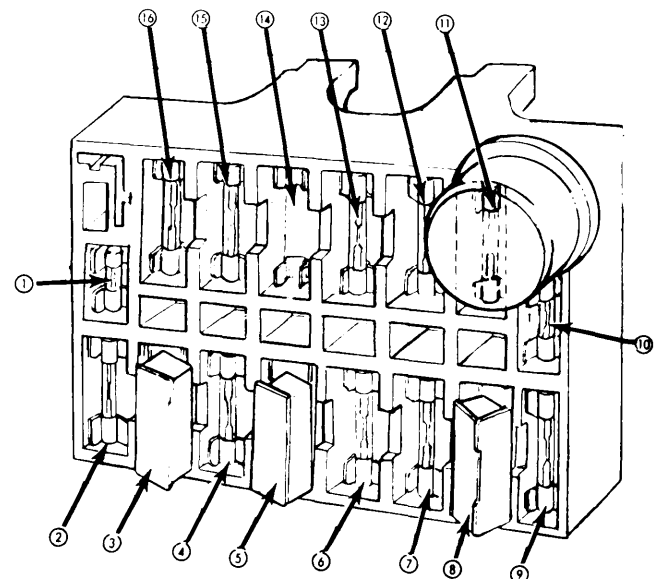


Fig. 8 Fuse Block for Continental Mark V

FORD MOTOR CO. (Cont.)

CONTINENTAL MARK V FUSE BLOCK CIRCUITS

- ① — **6 amp.** Instrument panel, ATC, radio, cigar lighter windshield wiper, transmission lights and illuminated thermometer.
- ② — **35 amp.** Autolamp and ATC Blower.
- ③ — **20 amp.** Autolamp, ATC clutch, back-up & turn signal lights, trailer tow relays.
- ④ — **20 amp.** Courtesy, glove box, trunk, dome, miles-to-empty lights, clock feed, seatback latch control, ignition lock cylinder warning buzzer, visor mirror and illuminated entry system, reading lamp and garage door opener.
- ⑤ — **50 amp.** Circuit Breaker. Power seats, auto seat back release latch, horns.
- ⑥ — Blank.
- ⑦ — **20 amp.** Cigar lighter (doors).
- ⑧ — **25 amp.** Stop lights, hazard warning system.
- ⑨ — **20 amp.** Cigar lighter (instrument panel) and power door lock.
- ⑩ — **4 amp.** Sure track brake system.
- ⑪ — **15 amp.** Radio and power antenna.
- ⑫ — **15 amp.** Speed control and electric de-icer relay control, ATC clutch, ATC idle solenoid.
- ⑬ — **20 amp.** Circuit Breaker. Power windows, trunk lid and moon roof relay.
- ⑭ — **15 amp.** Heated mirror, rear window de-icer indicator light.
- ⑮ — **7.5 amp.** Cornering lights.
- ⑯ — **7.5 amp.** Warning lights, door ajar, seat belt, low fuel, oil fuel vapor solenoid, temperature, dual brake warning, seat belt buzzer and miles-to-empty.

OLDSMOBILE

FUSE BLOCK

All Models — Fuse block is located under the instrument panel and mounted to the cowl.

FLASHER LOCATION

Hazard & Turn Signal — Refer to *Turn Signal & Hazard Flasher Systems* in *ACCESSORIES & EQUIPMENT* Section.

CIRCUIT BREAKERS

Headlamps — Circuit breaker, located in headlamp switch.

Power Seat — Circuit breaker, located on fuse panel.

Power Windows — Circuit breaker, located on fuse panel.

FUSIBLE LINKS

Cutlass & Toronado — Cutlass and Toronado use three fusible links, all other models use two. On Cutlass and Toronado, the black 16 gauge fusible link connects starter solenoid with red wire to dash connector. The brown 14 gauge fusible link connects starter solenoid with red wire to horn relay junction block. The black 16 gauge fusible link connects horn relay junction block with red wire to dash connector.

Starfire — The red 14 gauge fusible link connects at starter solenoid with red wire to main power connector. The red 16 gauge fusible link is located between dash connector and main power connector.

Omega — The black 16 gauge fusible link is located between dash connector and main power connector. The brown 14 gauge fusible link is located between starter solenoid and main power connector.

88 & 98 — The black 16 gauge fusible links are located between starter solenoid and dash connector, and between starter solenoid and voltage regulator.

IN-LINE FUSES

Air Conditioning — 30 Amp. In-line fuse, located at junction block to A/C harness.

Tempmatic — 30 Amp. In-line fuse, located at junction block to A/C harness.

A/C Compressor — Thermal Limiter, located at compressor harness.

Rear Window Defogger — 30 Amp. In-line fuse, located at junction block to defogger harness.

Tru-track Brake — 5 Amp. fuse In-line, located in Tru-track brake harness.

Power Antenna — 20 Amp. in-line fuse located in power antenna harness.

FLASHERS

Hazard — Located on fuse panel.

Turn Signal — Located on fuse panel on 88 and 98 models. On all other models the flasher is in a clip behind left side of instrument panel.

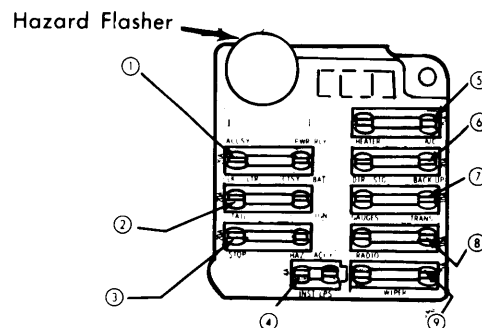


Fig. 1 Fuse Block for Omega

OMEGA FUSE BLOCK CIRCUITS

- ① — **30 amp.** Dome light, cigar lighter, clock, courtesies lights, trunk light, glove box light.
- ② — **20 amp.** Tail, side marker and under hood lights.
- ③ — **20 amp.** Stop lights, hazard warning lights.
- ④ — **4 amp.** Instrument panel lights.
- ⑤ — **25 amp.** Heater, air conditioner.
- ⑥ — **20 amp.** Turn signals & back-up lights.
- ⑦ — **10 amp.** Gauges, seat belt warning.
- ⑧ — **10 amp.** Radio, defogger, idle stop solenoid.
- ⑨ — **25 amp.** Windshield wipers.

OLDSMOBILE (Cont.)

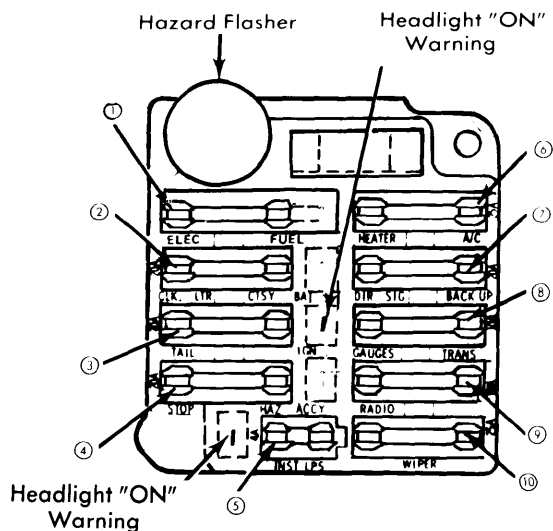


Fig. 2 Fuse Block For Starfire

STARFIRE FUSE BLOCK CIRCUITS

- ① - 10 amp. Electric fuel pump.
- ② - 20 amp. Dome light, cigar light, clock.
- ③ - 20 amp. Tail and side marker lights.
- ④ - 20 amp. Stop and hazard warning lights.
- ⑤ - 4 amp. Instrument panel lights.
- ⑥ - 25 amp. Heater, air conditioner.
- ⑦ - 20 amp. Turn signals, back-up lights.
- ⑧ - 10 amp. Gauges, seat belt warning, low coolant warning, idle stop solenoid.
- ⑨ - 10 amp. Radio, defogger.
- ⑩ - 25 amp. Windshield wipers.

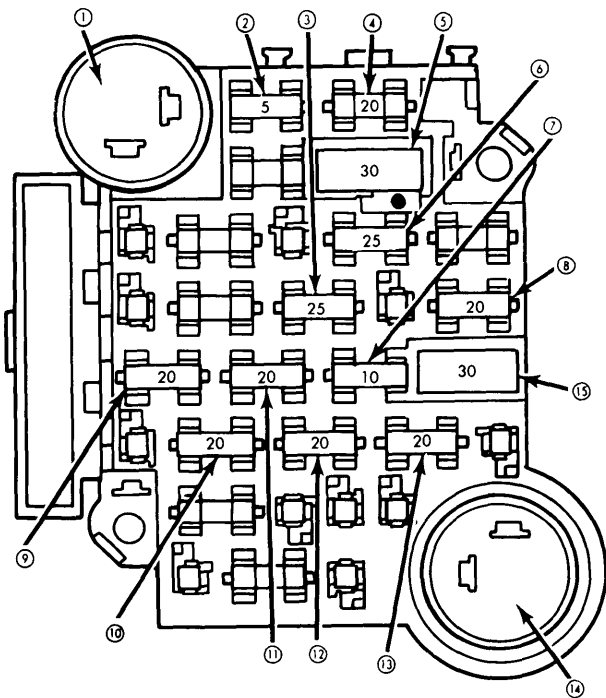


Fig. 3 Fuse Block for Cutlass

CUTLASS FUSE BLOCK CIRCUITS

- ① - Hazard Warning Flasher.
- ② - 5 amp. Instrument Panel Lights.
- ③ - 25 amp. Windshield wiper.
- ④ - 20 amp. Choke heater (V-6 only).
- ⑤ - 30 amp. Power windows, Circuit breaker.
- ⑥ - 25 amp. Heater & air conditioner.
- ⑦ - 10 amp. Radio.
- ⑧ - 20 amp. Stop lights.
- ⑨ - 20 amp. Automatic level control light, Cruise control, rear window defogger, trunk release or station wagon window unlatch.
- ⑩ - 20 amp. Turn signal & back-up lights.
- ⑪ - 20 amp. Tail lights.
- ⑫ - 20 amp. Clock & cigar lighter.
- ⑬ - 20 amp. Courtesy lights & dome lights.
- ⑭ - Turn signal flasher.
- ⑮ - 30 amp. Power accessory circuit breaker.

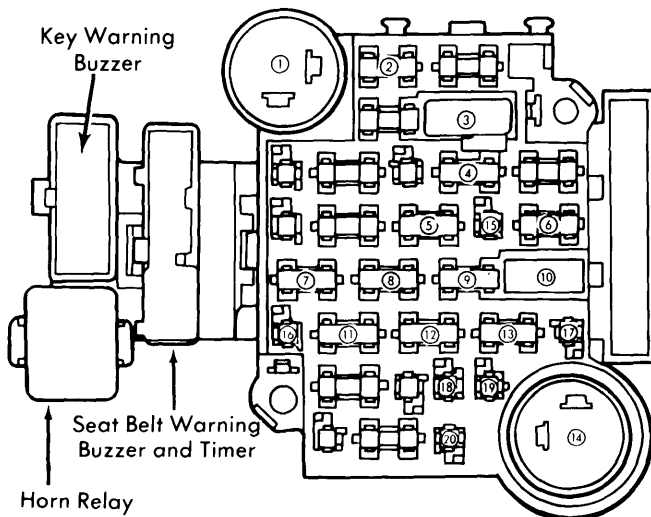


Fig. 4 Fuse Block for 88 & 98

88 & 98

- ① - Hazard flasher.
- ② - 5 amp. Instrument panel light.
- ③ - 30 amp. Circuit Breaker. Power windows.
- ④ - 25 amp. Heater, air conditioner.
- ⑤ - 25 amp. Windshield wiper.
- ⑥ - 20 amp. Stop lights.
- ⑦ - 20 amp. Instrument cluster.
- ⑧ - 20 amp. Tail lights.
- ⑨ - 10 amp. Radio.
- ⑩ - 30 amp. Circuit Breaker. Power accessory.
- ⑪ - 20 amp. Turn signal and back-up lights.
- ⑫ - 20 amp. Clock, cigar lighter.
- ⑬ - 20 amp. Dome and courtesy lights.
- ⑭ - Turn signal flasher.
- ⑮ - Lighted door lock relay.
- ⑯ - CB radio.
- ⑰ - Rear window defogger.
- ⑱ - Power antenna.
- ⑲ - Radio capacitor.
- ⑳ - Digital clock radio, multifunction tone generator.