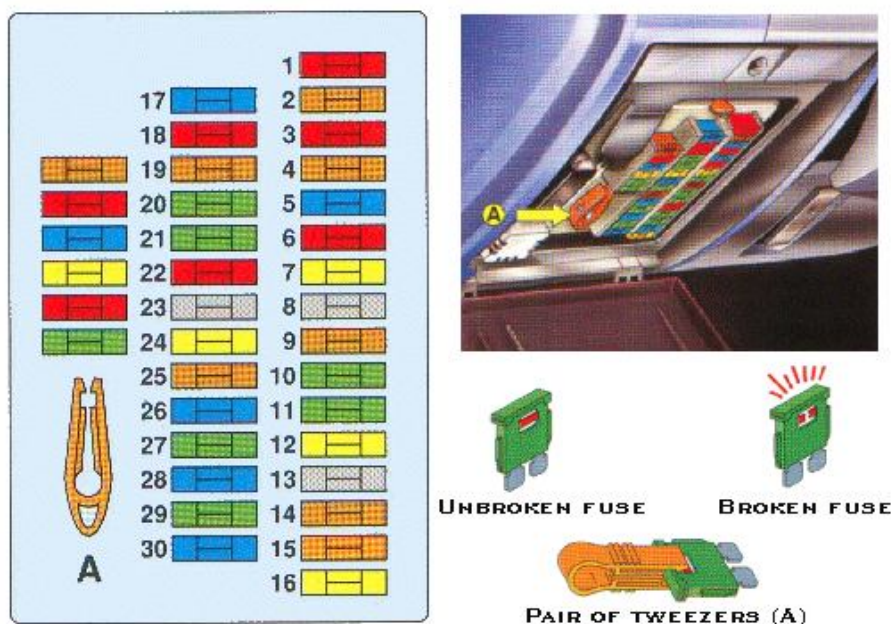


ELECTRICAL SYSTEM

Xantia's electrical system is of 12-volt negative earth type. Power for the lights and all electrical accessories is supplied by a lead/acid type battery, which is charged by the alternator. Electrical problems usually stem from simple causes, such as loose or corroded connections, a faulty earth connection, a blown fuse, a melted fusible link, or a faulty relay.

Below is listed all fuses, number codes and ratings. At the bottom of the list are bulbs listed also.



Note that the fuses are color-coded as follows:

Color	Rating (amps)
Orange	5
Red	10
Blue	15
Yellow	20
Clear or white	25
Green	30

Facia fusebox with 30 fuse locations - models up to January 1998

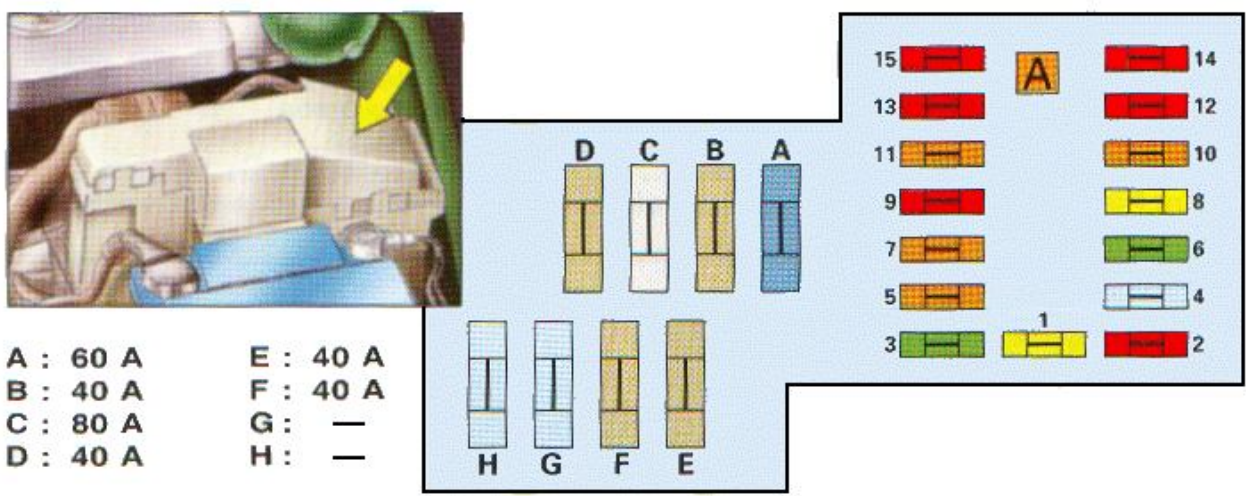
No	Rating (amps)	Circuit(s) protected
F1	10	Radio and CD player (via ignition or battery direct, depending on fuse position)
F2	5	Coded anti-theft keypad, instrument panel lighting rheostat, instruments, "lights-on" warning system, washer fluid level sensor, automatic heating relay
F3	10	Reversing light, cooling fan, diagnostic socket
F4	5	Left-hand sidelight, right-hand tail light, "lights-on" warning system
F5	15	Coolant temperature warning system
F6	10	ABS

F7	20	Horn reley, horn compressor
F8	30	Suply shunt F25/F15
F9	5	Instruments, right-hand sidelight, left-hand tail light
F10	30	Rear electric windows
F11	30	Sunroof
F12	10	Heating, air conditioning, cruise control, Hydractive suspension, alarm system, alarm siren, instruments
F13	10	Tow bar
F14	40	Electric seats (power)
F15	20	Heated seats, alarm (led), boot lighting, courtesy light delay timer
F16	20	Front cigarette lighter (via ignition or battery direct, depending on fuse position)
F17	15	Alarm (power supply)
F18	10	Rear foglights
F19	5	Cigarette lighter and switch illumination
F20	30	Heater blower (power supply)
F21	30	Central locking
F22	20	Tailgate wiper
F23	10	Heated rear window switch, heated seat switches
F24	30	Widscreen wiper, lighting, automatic gearbox
F25	5	Radio memory, clock, diagnostic socket, CD player of cooling fan, central locking remote control
F26	15	Hazard warning light switch
F27	30	Heated rear window heated mirrors (power suply)
F28	15	Sunroof control, rear window wiper isolator, direction indicators, instruments, STOP and break pad wear warning lights, ABS, cruise control
F29	30	Front electric windows
F30	15	Map reading lights, vanity mirror light, glovebox light, electric seat control., electric window switch, telephone

Facia fusebox with 30 fuse locations - models from January 1998

No	Rating (amps)	Circuit(s) protected
F1	10	Radio and CD player (via ignition or battery direct, depending on fuse position)
F2	10	Coolant temperature warning system, diagnostic socket
F3	10	Hydractive suspension
F4	5	Left-hand sidelight, right-hand tail light
F5	10	Daytime running lights relay, heater blower relay, heated seats relay, heated rear screen switch
F6	10	ABS, cruise control
F7	20	Horn reley, towbar
F8	-	Shunt to fuse 23
F9	5	Right-hand sidelight, left-hand tail light
F10	30	Rear electric windows
F11	20	Sunroof
F12	20	Rewersing lights, stop-light switch, instrument panel, air conditioning
F13	20	Heated seats
F14	20	Fuel injection ECU, air conditioning
F15	30	Instrument panel, diagnostic socket, body computer
F16	20	Cigarette lighter
F17	10	AL4 transmission ECU
F18	10	Rear foglight and warning light
F19	5	Sidelights

F20	40	Electric seats
F21	30	Heater blower
F22	5	Sunroof
F23	-	
F24	20	Widscreen/tailgate wipers and washers, rain sensor
F25	10	Radio, digital clock, alarm LED, body computer, instrument panel, ambient temperature display
F26	15	Hazard warning light switch
F27	30	Electric front windows
F28	15	Map reading liggth, flasher unit, rear wiper motor, exterior mirror control, automatic transmission selector illumination
F29	30	Heated rear window, heated mirrors
F30	15	Ambient temperature display, digital clock, instrument panel, electric window motors



Engine compartment fuses - models up to January 1998

No	Rating (amps)	Circuit(s) protected
F1	20	ABS
F2	10	Telephone
F3	30/40	Cooling fan
F4		Free
F5	5	Cooling fan
F6	30	Headlight wash timer, front foglights
F7	5	Fuel injection
F8	20	Hydractive suspension
F9	10	Fuel pump reley
F10	5	Headlight washers
F11	5	Oxygen sensor reley
F12	10	Left-hand headlight main beam
F13	10	Right-hand headlight main beam
F14	10	Left-hand headlight dipped beam
F15	10	Right-hand headlight dipped beam

Engine compartment fuses - models from January 1998

No	Rating (amps)	Circuit(s) protected
F1	20	ABS
F2	40	Air injection pump
F3	30	Cooling fan

F4		Free
F5	5	Cooling fan
F6	30	Headlight wash timer, front foglights
F7	20	Fuel injection
F8	20	Hydractive suspension
F9	10	Fuel pump reley
F10	5	Headlight washers
F11	5	Oxygen sensor reley or cruise control
F12	10	Left-hand headlight main beam
F13	10	Right-hand headlight main beam
F14	10	Left-hand headlight dipped beam
F15	10	Right-hand headlight dipped beam

Bulbs

	Type	Wattage
Headlights		
Main beam	H1	55
Dipped beam	H1	55
Front foglight	H3	55
Front sidelights	Push-fit	5
Direction indicator light	Bayonet	21
Direction indicator side repeater	Push-fit	5
Stop/tail light	Bayonet	21/5
Rear foglight	Bayonet	21
Reversing light	Bayonet	21
Number plate light	Push-fit	5
Interior lights	Push-fit	5

Fuses locations may vary according to model. This list is valid in cars made during 1993-1998.

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