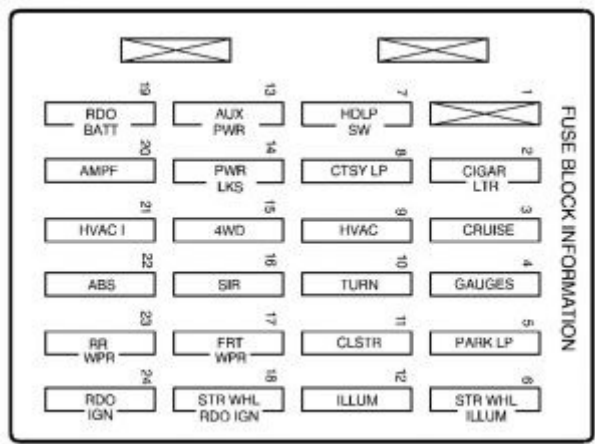


GMC Envoy 2001 fuse box diagram

Instrument Panel Fuse Block



GMC Envoy mk1 – fuse box – instrument panel

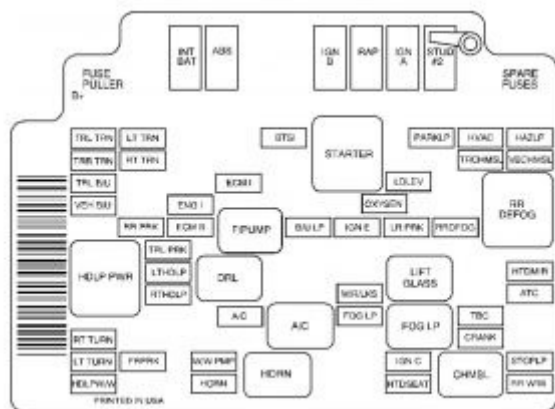
The instrument panel fuse block is at the driver’s end of the instrument panel.

Fuse/Circuit Breaker	Usage
A	Not Used
B	Not Used
1	Not Used
2	Cigarette Lighter, Data Link Connector
3	Cruise Control Module and Switch, Body Control Module, Heated Seats
4	Gages, Body Control Module, Instrument Panel Cluster
5	Parking Lamps, Power Window Switch, Body Control Module, Ashtray Lamp
6	Steering Wheel Audio Control Illumination
7	Headlamp Switch, Body Control Module, Headlamp Relay
8	Courtesy Lamps, Battery Run-Down Protection
9	HVAC Control Head (Manual)
10	Turn Signal
11	Cluster, Engine Control Module
12	Interior Lights
13	Auxiliary Power
14	Power Locks Motor
15	4WD Switch, Engine Controls (VCM, PCM, Transmission)

16	Supplemental Inflatable Restraint
17	Front Wiper
18	Steering Wheel Audio Controls
19	Radio, Battery
20	Amplifier
21	HVAC (Manual), HVAC I (Automatic), HVAC Sensors (Automatic)
22	Anti-Lock Brakes
23	Rear Wiper
24	Radio, Ignition

Engine Compartment Fuse Block

The fuse block is under the hood at the driver's side of the engine compartment.



GMC Envoy mk1 – fuse box – engine

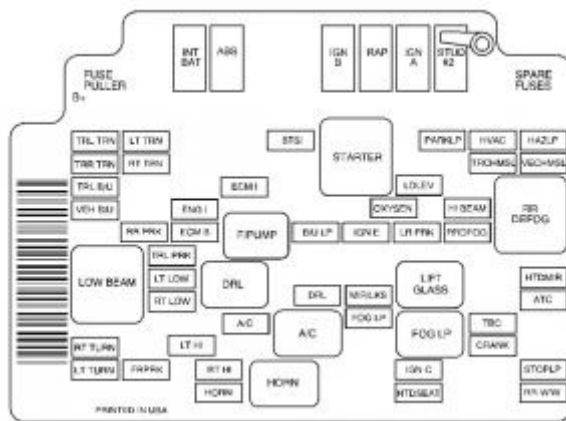
compartment

Name	Usage
TRL TRN	Trailer Left Turn
TRR TRN	Trailer Right Turn
TRL B/U	Trailer Back-Up Lamps
VEH B/U	Vehicle Back-Up Lamps
RT TURN	Right Turn Signal Front
HDLP W/W	Not Used
LT TRN	Left Turn Signal Rear
RT TRN	Right Turn Signal Rear
RR PRK	Right Rear Parking Lamps
TRL PRK	Trailer Park Lamps
LTHDLP	Left Headlamp
RTHDLP	Right Headlamp
FRPRK	Front Parking Lamps
INT BAT	I/P Fuse Block Feed

ENG I	Engine Sensors/Solenoids, MAF, CAM, PURGE, VENT
ECM B	Engine Control Module, Fuel Pump, Module, Oil Pressure
ABS	Anti-Lock Brake System
ECM I	Engine Control Module Injectors
A/C	Air Conditioning
W/W PMP	Not Used
HORN	Horn
BTSI	Automatic Transmission Shift Lock Control System
B/U LP	Back-Up Lamps
IGN B	Column Feed, IGN 2, 3, 4
RAP	Retained Accessory Power
LD LEV	Not Used
OXYSEN	Oxygen Sensor
IGN E	Engine
MIR/LKS	Mirrors, Door Locks
FOG LP	Fog Lamps
IGN A	Starting and Charging, IGN 1
STUD #2	Accessory Feeds, Electric Brake
PARKLP	Parking Lamps
LR PRK	Left Rear Parking Lamps
IGN C	Starter Solenoid, Fuel Pump, PRNDL
HTDSEAT	Heated Seats
HVAC	HVAC System
TRCHMSL	Trailer Center High-Mounted Stop Light
RRDFOG	Rear Defogger
TBC	Truck Body Computer
CRANK	Clutch Switch, NSBU Switch
HAZLP	Hazard Lamps
VECHMSL	Vehicle Center High-Mounted Stop Lamp
HTDMIR	Heated Mirror
ATC	Transfer Case (Four-Wheel Drive)
STOPLP	Stoplamps
RR W/W	Rear Window Wiper

Engine Compartment Fuse Block (Vehicles with HID Headlamps)

The fuse block is located under the hood at the driver's side of the engine compartment.



GMC Envoy mk1 – fuse box – engine

compartment (with HID)

Name	Usage
TRL TRN	Trailer Left Turn
TRR TRN	Trailer Right Turn
TRL B/U	Trailer Back-Up Lamps
VEH B/U	Vehicle Back-Up Lamps
RT TURN	Right Turn Signal Front
LT TURN	Left Turn Signal Front
LT TRN	Left Turn Signal Rear
RT TRN	Right Turn Signal Rear
RR PRK	Right Rear Parking Lamps
TRL PRK	Trailer Park Lamps
LT LOW	Low-Beam Headlamp, Left
RT LOW	Low-Beam Headlamp, Right
FRPRK	Front Parking Lamps
INT BAT	I/P Fuse Block Feed
ENG I	Engine Sensors/Solenoids, MAF, CAM, PURGE, VENT
ECM B	Engine Control Module, Fuel Pump, Module, Oil Pressure
ABS	Anti-Lock Brake System
ECM I	Engine Control Module Injectors
A/C	Air Conditioning
LT HI	High-Beam Headlamp, Left
RT HI	High-Beam Headlamp, Right
HORN	Horn
BTSI	Automatic Transmission Shift Lock Control System
B/U LP	Back-Up Lamps

DRL	Daytime Running Lamps
IGN B	Column Feed, IGN 2, 3, 4
RAP	Retained Accessory Power
LDLEV	Electronic Load Leveling
OXYSEN	Oxygen Sensor
IGN E	Engine
MIR/LKS	Mirrors, Door Locks
FOG LP	Fog Lamps
IGN A	Starting and Charging, IGN 1
STUD #2	Accessory Feeds, Electric Brake
PARKLP	Parking Lamps
LR PRK	Left Rear Parking Lamps
IGN C	Starter Solenoid, Fuel Pump, PRNDL
HTDSEAT	Heated Seats
HVAC	HVAC System
TRCHMSL	Trailer Center High-Mounted Stop Lamp
HI BEAM	High-Beam Headlamps
RRDFOG	Rear Defogger
TBC	Truck Body Computer
CRANK	Clutch Switch, NSBU Switch
HAZLP	Hazard Lamps
VECHMSL	Vehicle Center High-Mounted Stoplamp
HTDMIR	Heated Mirror
ATC	Automatic Transfer Case
STOPLP	Stoplamps
RR W/W	Rear Window Wiper