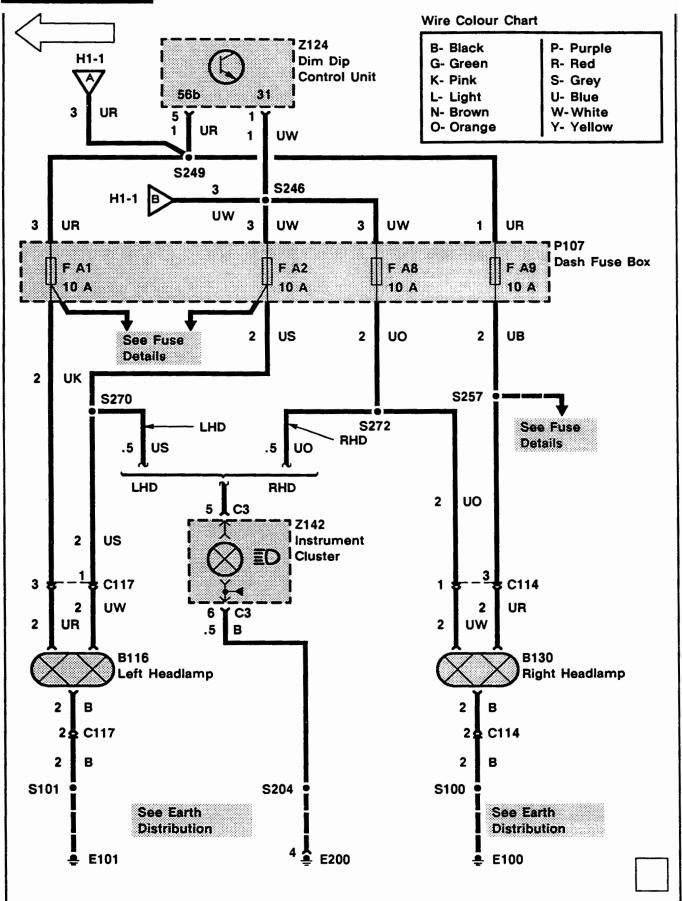
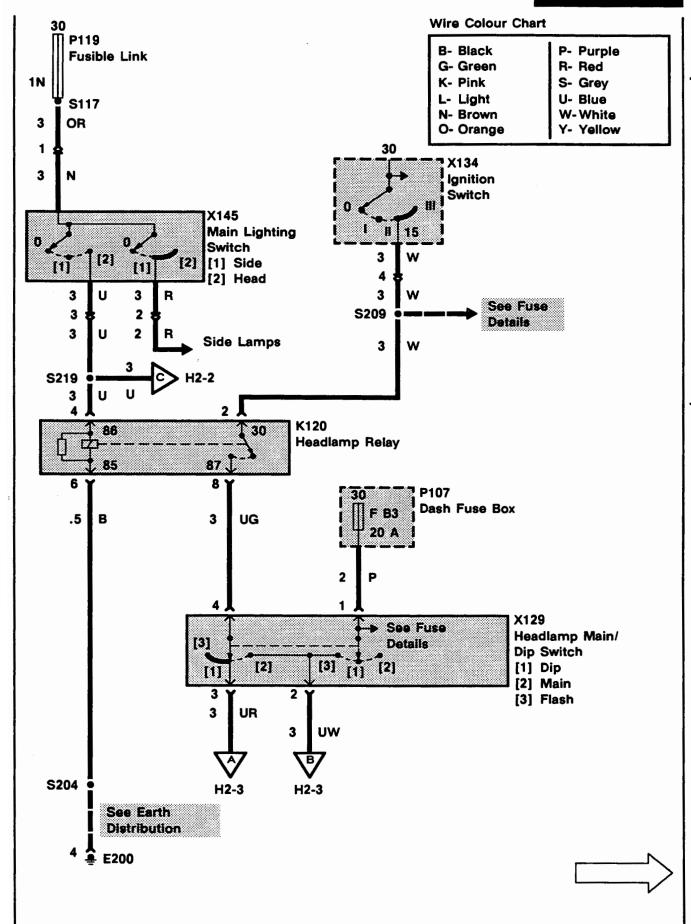
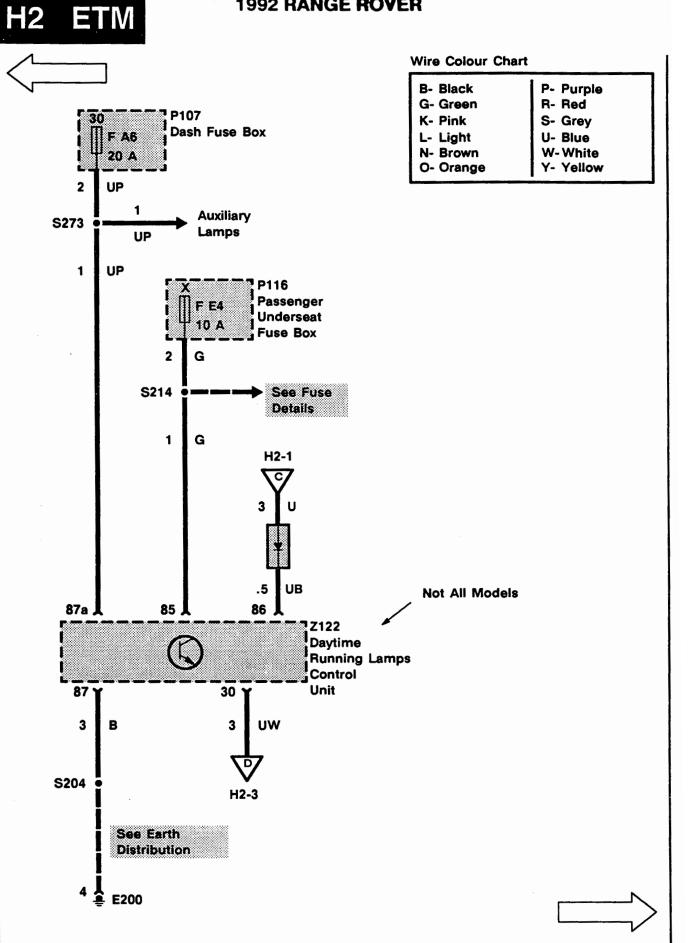


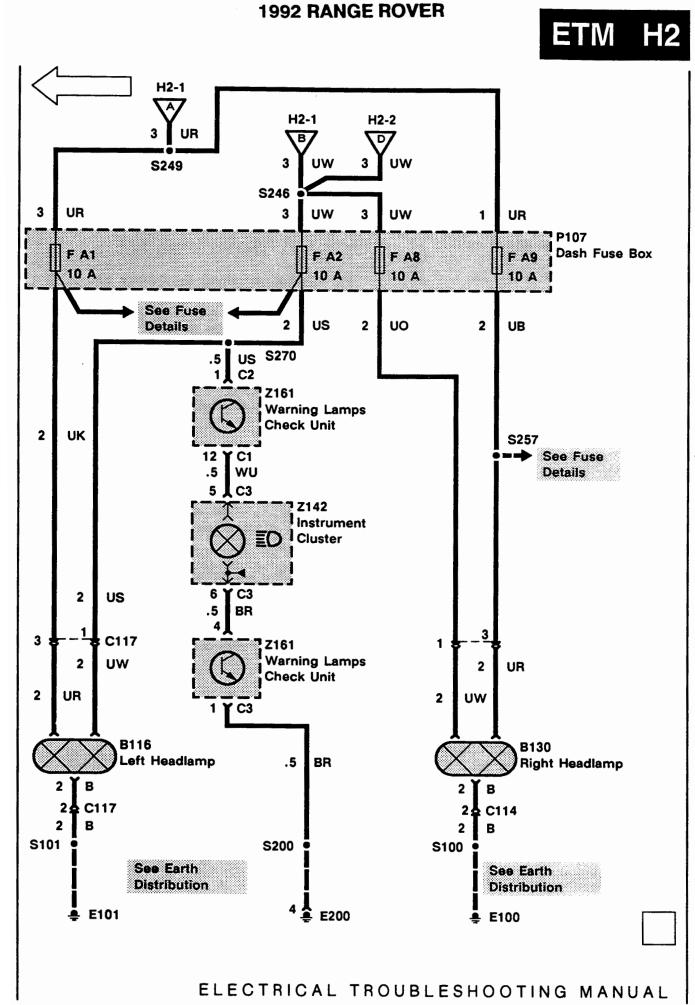
H1 ETM



ETM H2







KEY INFORMATION

CIRCUIT DIAGRAMS

- Circuit diagrams are arranged so that current flow is from the top of the diagram (current source) to the bottom of the diagram (earth).
- Only those components that work together in the circuit are shown. If only part of a component is used in the circuit, then only that part of the component is shown.
- Remember:



Entire component



Part of a component

TERMINAL

NUMBER

DESIGNATION

50

Battery voltage: Ignition Switch in position Ili

30

Battery voltage: supplied

constantly

15

Battery voltage: Ignition Switch in position II or III

R

Battery voltage: ignition Switch in positions I, II

31

Earth

See Introduction (i) for additional circuit diagram symbols.

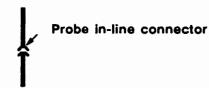
DIAGNOSIS

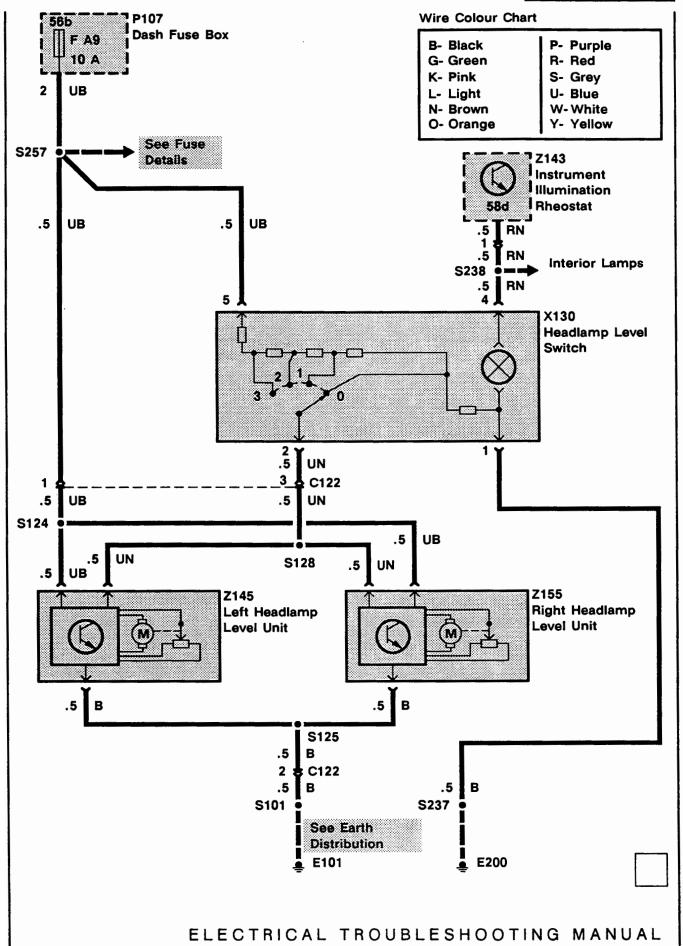
- If the diagram is accompanied by text:
- Read the Circuit Operation before proceeding with the electrical diagnosis.
- Read the Troubleshooting Hints before performing the System Diagnosis.
- Tests follow the System Diagnosis.
- When performing the System Diagnosis, be certain that all components disconnected in previous steps are reconnected unless otherwise directed.

	otherwise directed.
	Component is disconnected. Backprobe harness connector
	Component is connected. Backprobe harness connector
<u>J</u> ,	Component is disconnected.

Component is disconnected. Probe harness connector

Probe component





KEY INFORMATION

CIRCUIT DIAGRAMS

- Circuit diagrams are arranged so that current flow is from the top of the diagram (current source) to the bottom of the diagram (earth).
- Only those components that work together in the circuit are shown. If only part of a component is used in the circuit, then only that part of the component is shown.
- Remember:



Entire component



TEDMINIAL

Part of a component

NUMBER	DESIGNATION
50	Battery voltage: Ignition Switch in position III
30	Battery voltage: supplied constantly
15	Battery voltage: Ignition Switch in position II or III
R	Battery voltage: Ignition Switch in positions I, II
31	Earth

See Introduction (i) for additional circuit diagram symbols.

DIAGNOSIS

- If the diagram is accompanied by text:
- Read the Circuit Operation before proceeding with the electrical diagnosis.
- Read the Troubleshooting Hints before performing the System Diagnosis.
- Tests follow the System Diagnosis.
- When performing the System Diagnosis, be certain that all components disconnected in previous steps are reconnected unless otherwise directed.

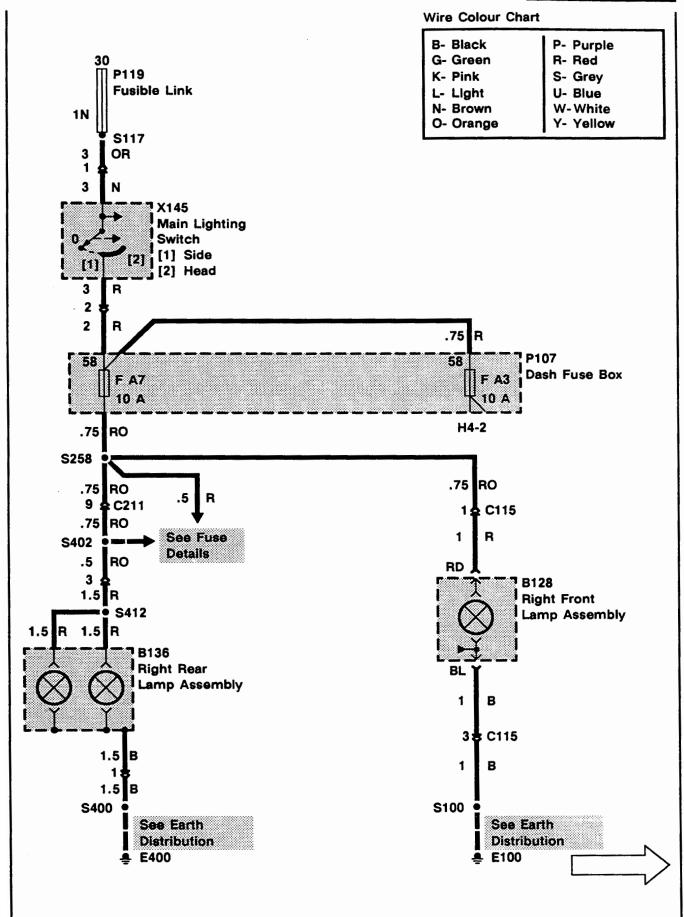
	in previous steps are reconnect otherwise directed.
	Component is disconnected. Backprobe harness connector
	Component is connected. Backprobe harness connector
J	Component is disconnected. Probe component
لر	Component is disconnected



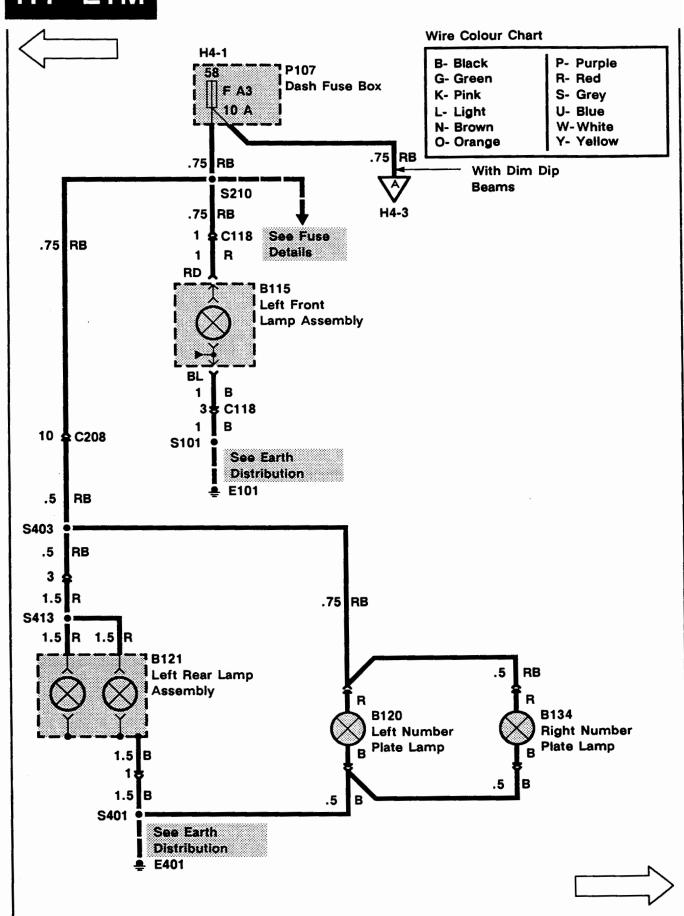
Probe in-line connector

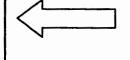
Probe harness connector

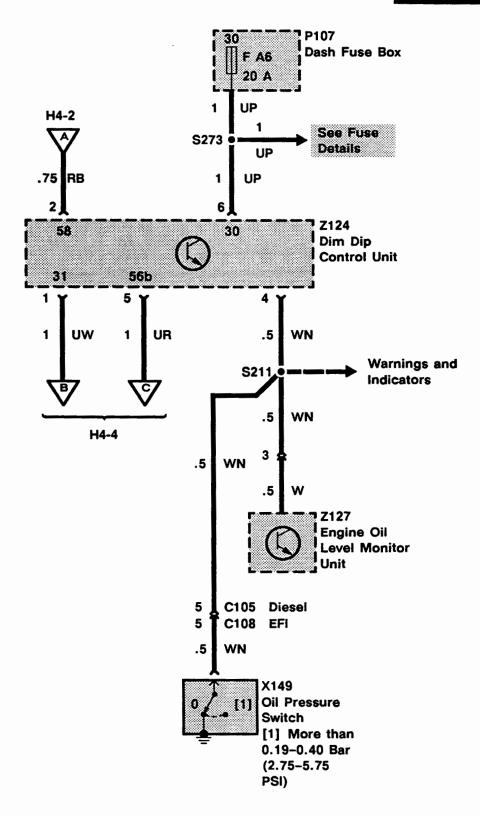
ETM H4

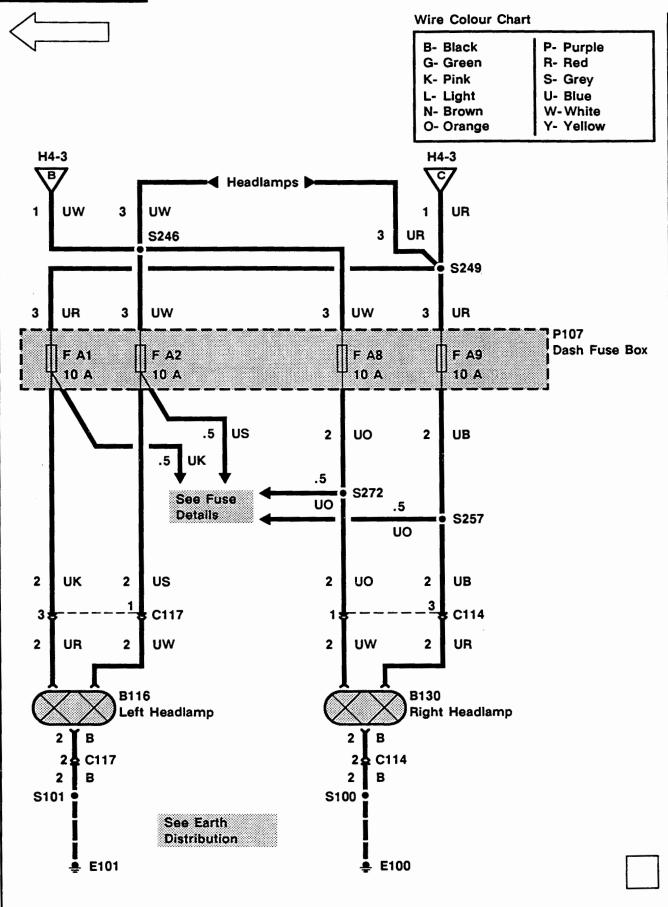


H4 ETM 1992 RANGE ROVER

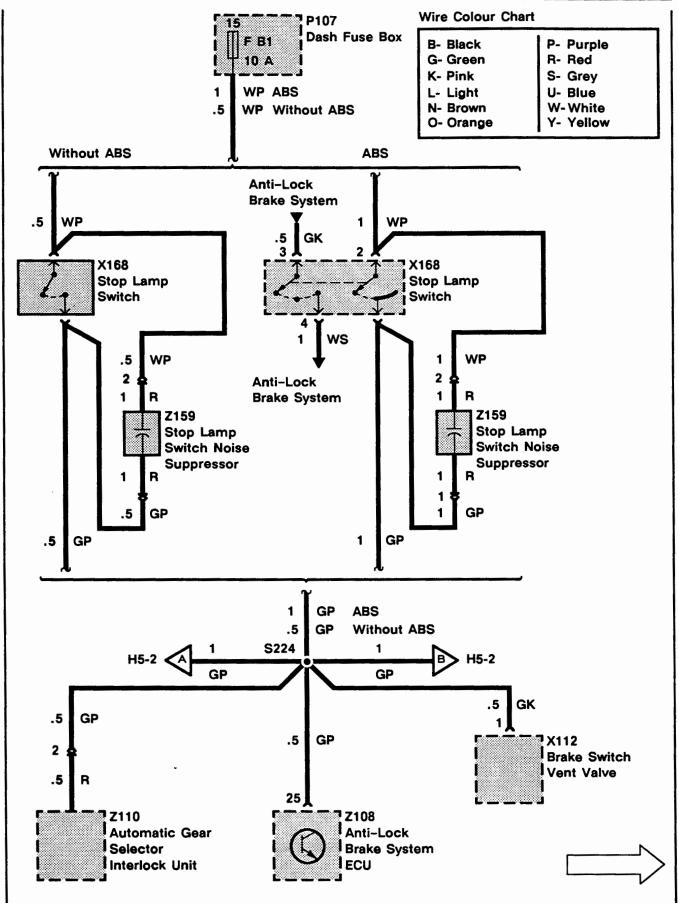


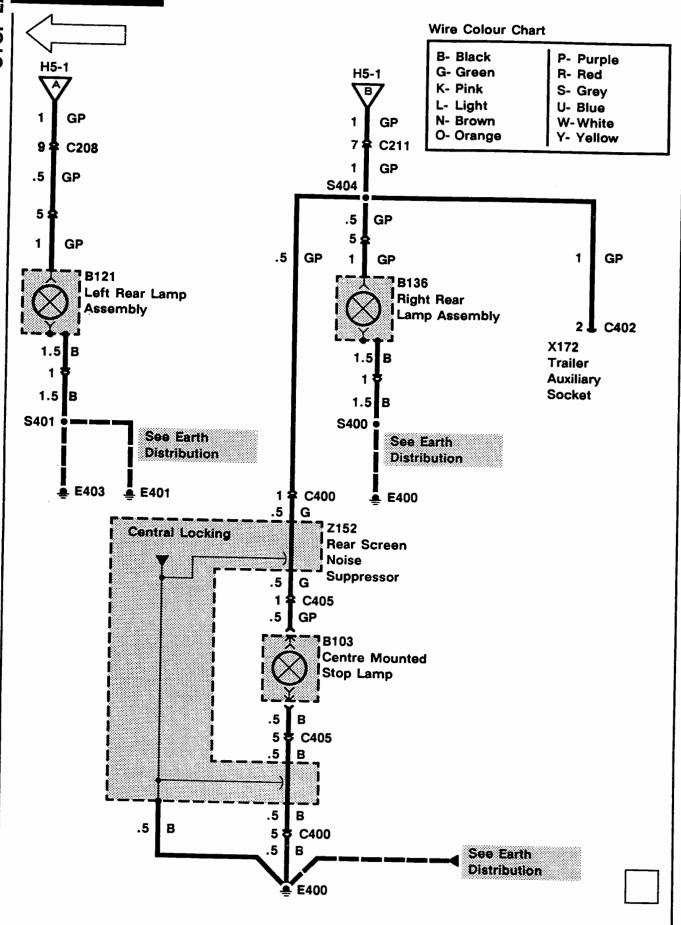


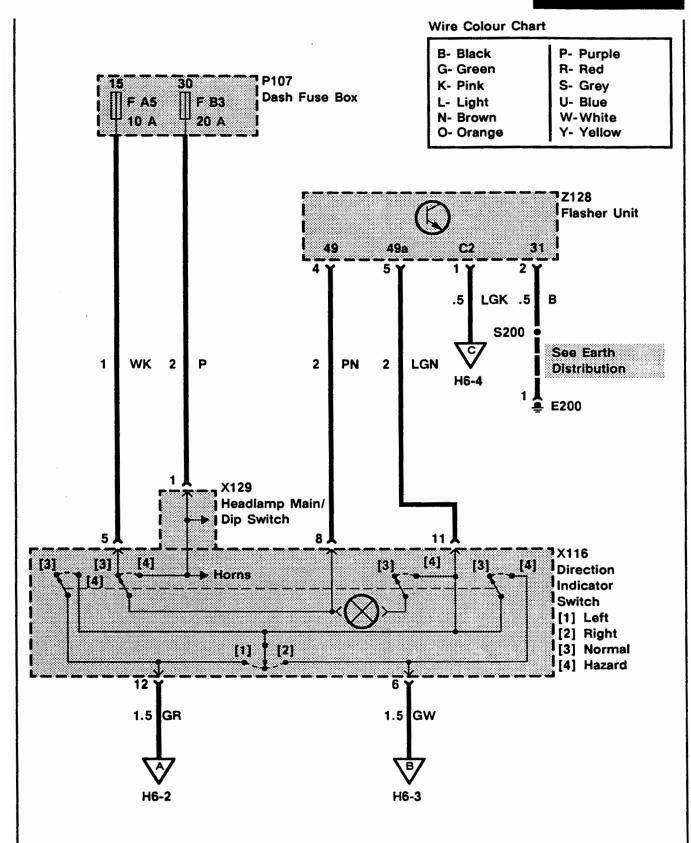


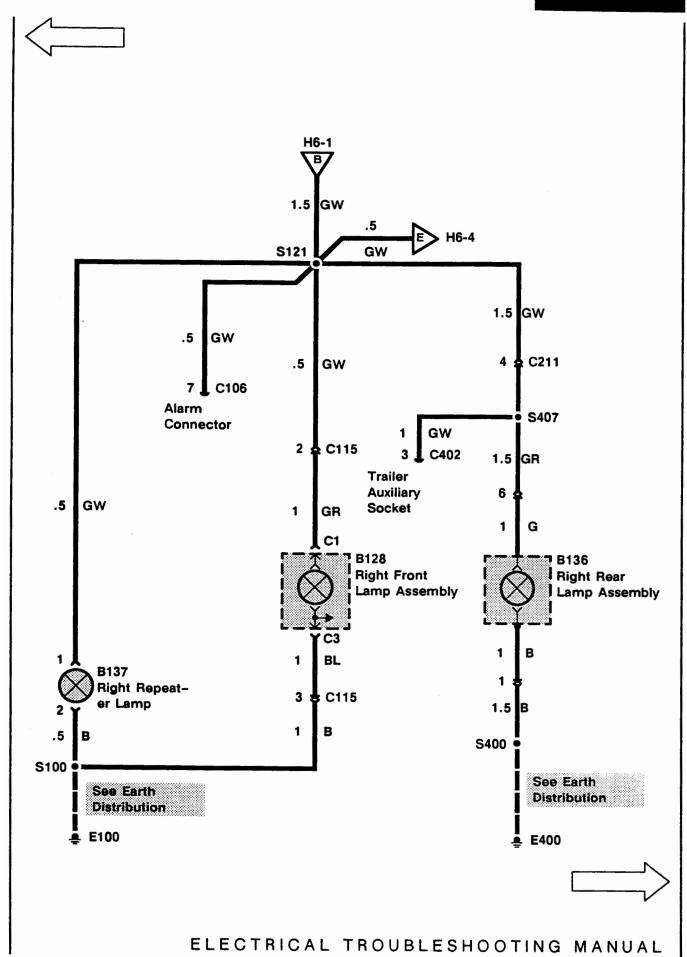


ETM H5

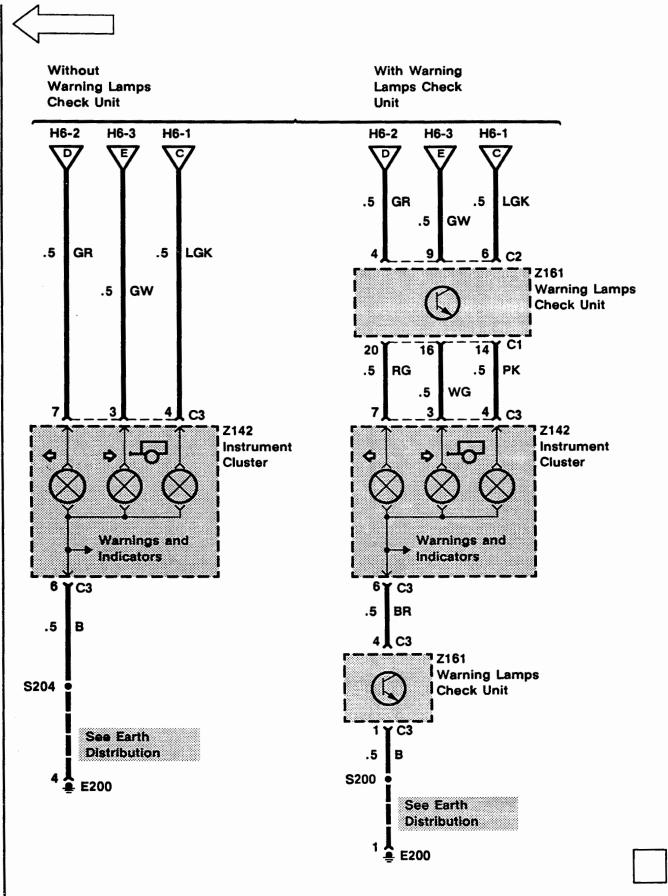


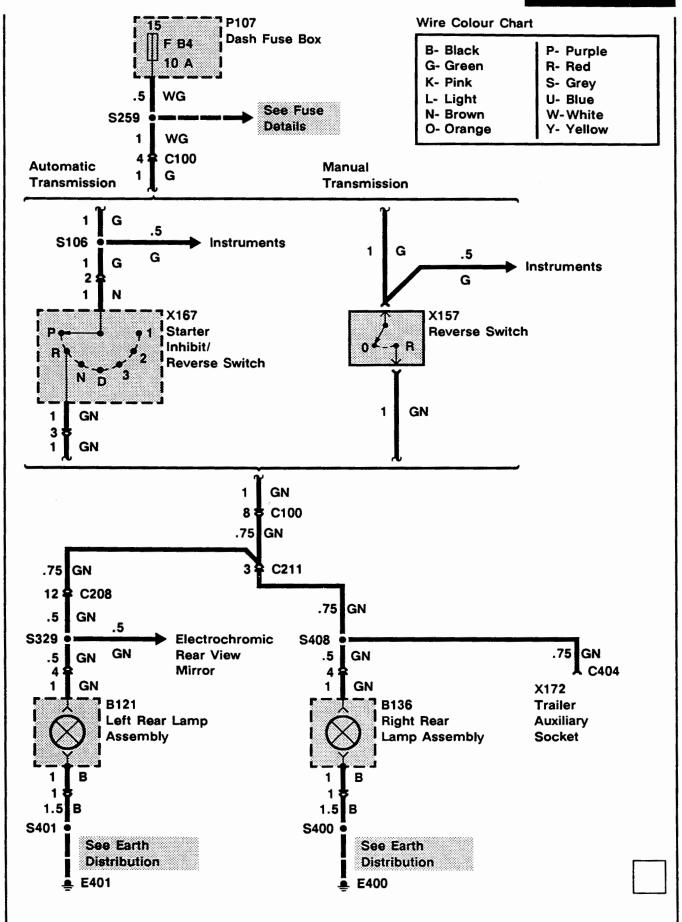






H6 ETM





KEY INFORMATION

CIRCUIT DIAGRAMS

- Circuit diagrams are arranged so that current flow is from the top of the diagram (current source) to the bottom of the diagram (earth).
- Only those components that work together in the circuit are shown. If only part of a component is used in the circuit, then only that part of the component is shown.
- Remember:



Entire component



Part of a component

TERMIN	٩L
NUMBER	t

DESIGNATION

50

Battery voltage: Ignition Switch in position III

30

Battery voltage: supplied

constantly

15

Battery voltage: Ignition Switch in position II or III

R

Battery voltage: Ignition Switch in positions I, II

31

Earth

See Introduction (i) for additional circuit diagram symbols.

DIAGNOSIS

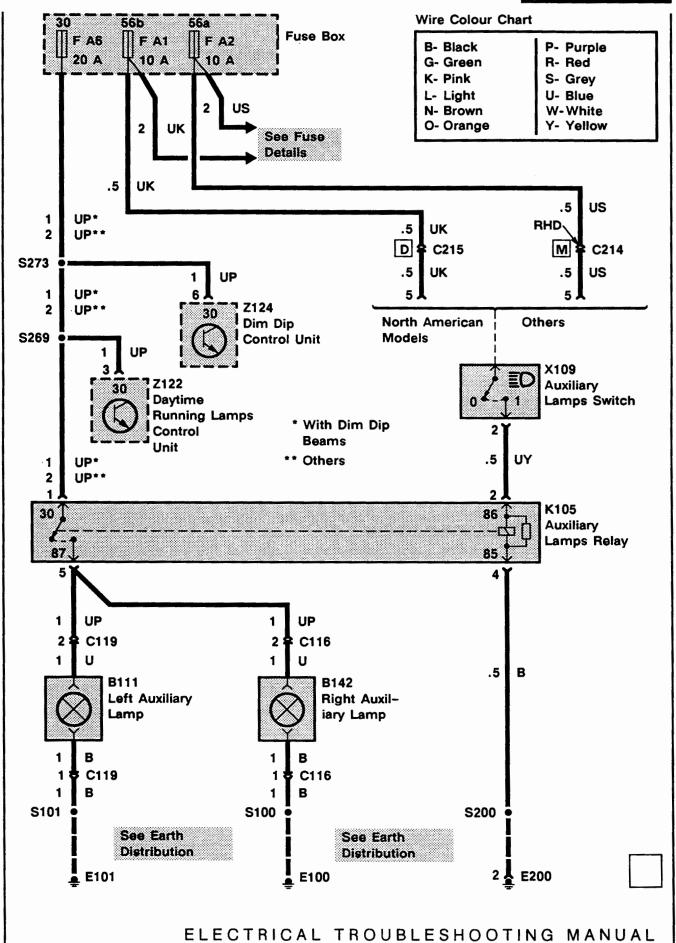
- If the diagram is accompanied by text:
- Read the Circuit Operation before proceeding with the electrical diagnosis.
- Read the Troubleshooting Hints before performing the System Diagnosis.
- Tests follow the System Diagnosis.
- When performing the System Diagnosis, be certain that all components disconnected in previous steps are reconnected unless otherwise directed.

	in previous steps are reconnect otherwise directed.
	Component is disconnected. Backprobe harness connector
	Component is connected. Backprobe harness connector
J	Component is disconnected. Probe component
j	



Probe in-line connector

Component is disconnected. Probe harness connector



KEY INFORMATION

CIRCUIT DIAGRAMS

- Circuit diagrams are arranged so that current flow is from the top of the diagram (current source) to the bottom of the diagram (earth).
- Only those components that work together in the circuit are shown. If only part of a component is used in the circuit, then only that part of the component is shown.
- Remember:



Entire component



Part of a component

TERMINAL	
NIIMRER	

DESIGNATION

50

Battery voltage: Ignition Switch in position III

30

Battery voltage: supplied

constantly

15

Battery voltage: Ignition Switch in position II or III

R

Battery voltage: Ignition

Switch in positions I. II

31

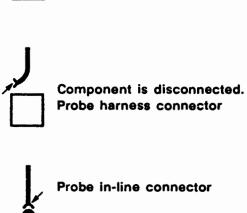
Earth

See Introduction (i) for additional circuit diagram symbols.

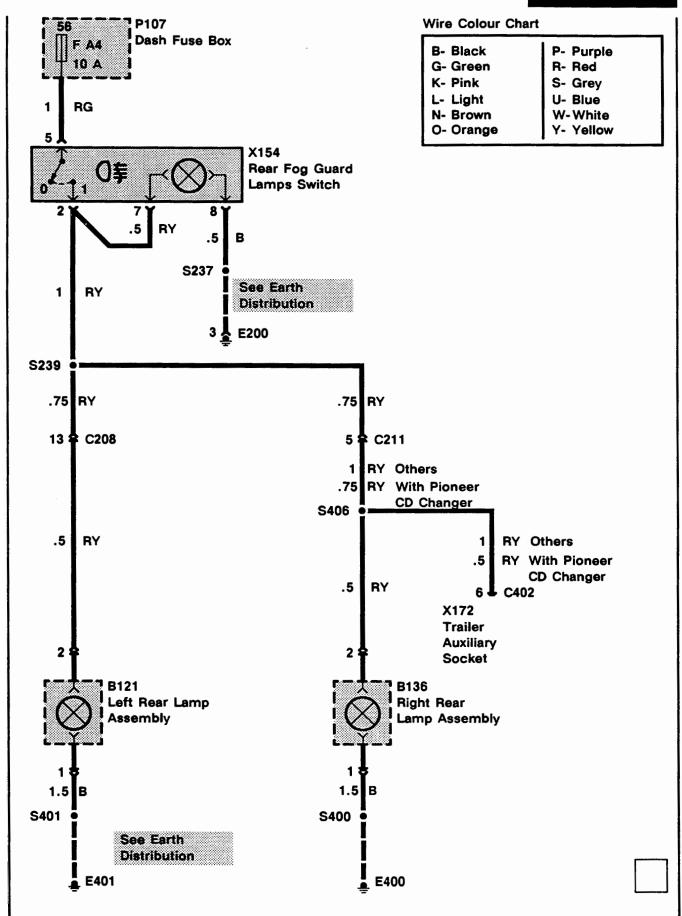
DIAGNOSIS

- If the diagram is accompanied by text:
- Read the Circuit Operation before proceeding with the electrical diagnosis.
- Read the Troubleshooting Hints before performing the System Diagnosis.
- Tests follow the System Diagnosis.
- When performing the System Diagnosis.

be certain that all components disconnected in previous steps are reconnect unless otherwise directed.	
	Component is disconnected. Backprobe harness connector
	Component is connected. Backprobe harness connector
J ,	Component is disconnected. Probe component



ETM H9



KEY INFORMATION

CIRCUIT DIAGRAMS

- Circuit diagrams are arranged so that current flow is from the top of the diagram (current source) to the bottom of the diagram (earth).
- Only those components that work together in the circuit are shown. If only part of a component is used in the circuit, then only that part of the component is shown.
- Remember:



Entire component



31

Part of a component

DESIGNATION
Battery voltage: Ignition Switch in position III
Battery voltage: supplied constantly
Battery voltage: Ignition Switch in position II or III
Battery voltage: Ignition Switch in positions I, II

See Introduction (i) for additional circuit diagram symbols.

Earth

DIAGNOSIS

- If the diagram is accompanied by text:
- Read the Circuit Operation before proceeding with the electrical diagnosis.
- Read the Troubleshooting Hints before performing the System Diagnosis.
- Tests follow the System Diagnosis.
- When performing the System Diagnosis, be certain that all components disconnected in previous steps are reconnected upless otherwise directed.

	in previous steps are reconnect otherwise directed.
	Component is disconnected. Backprobe harness connector
	Component is connected. Backprobe harness connector
J	Component is disconnected. Probe component

