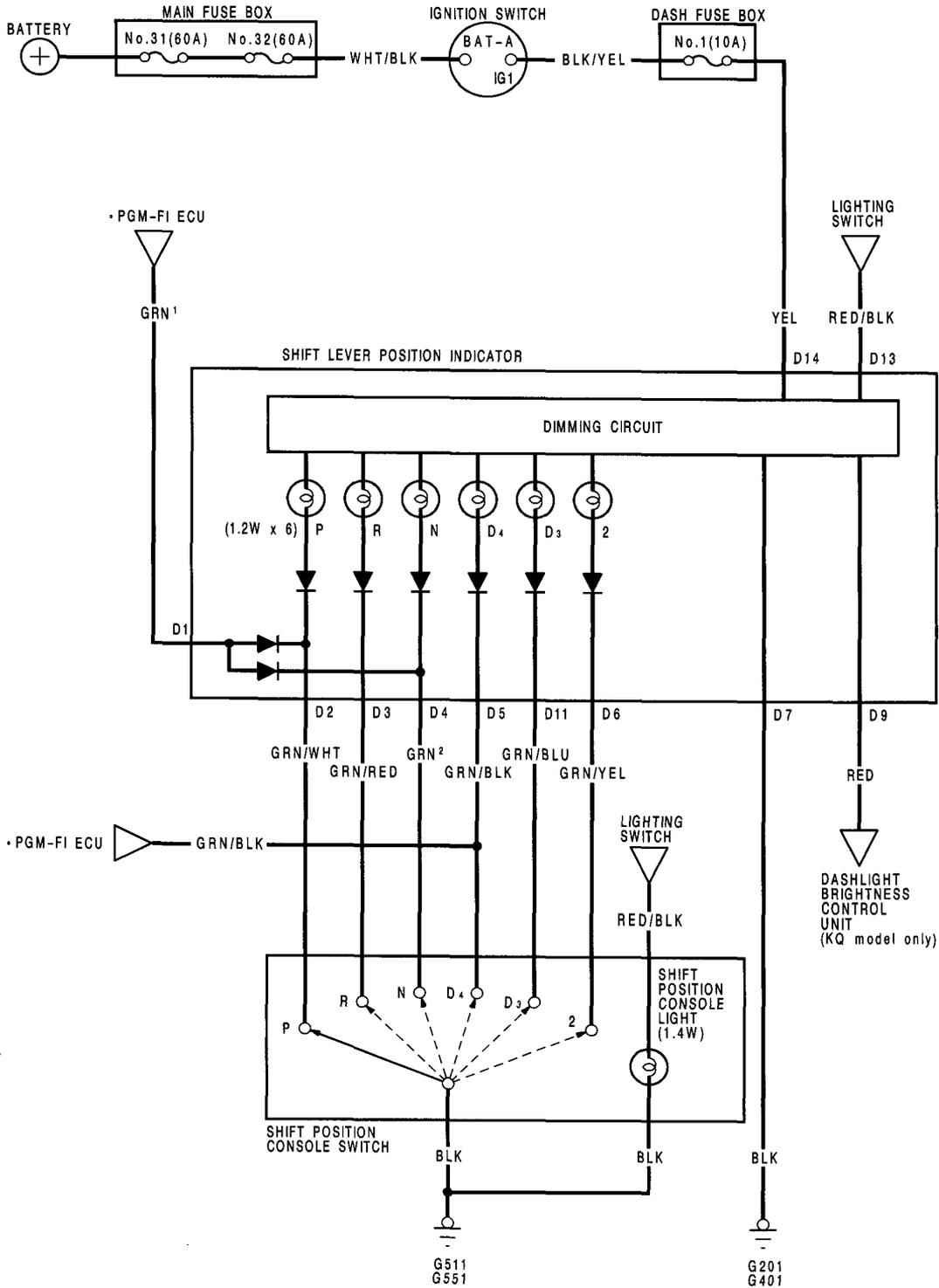




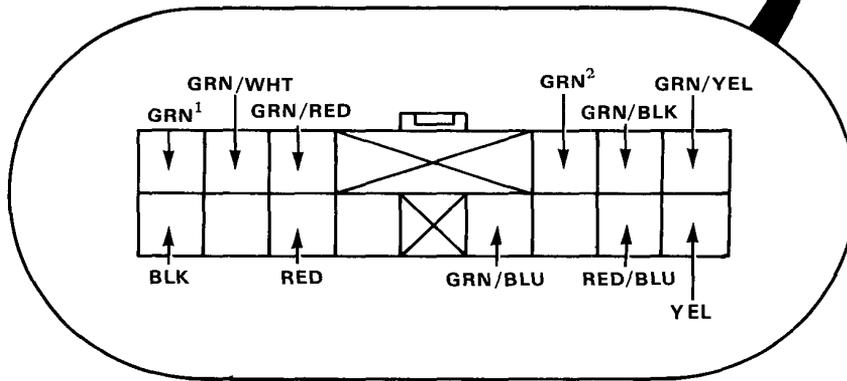
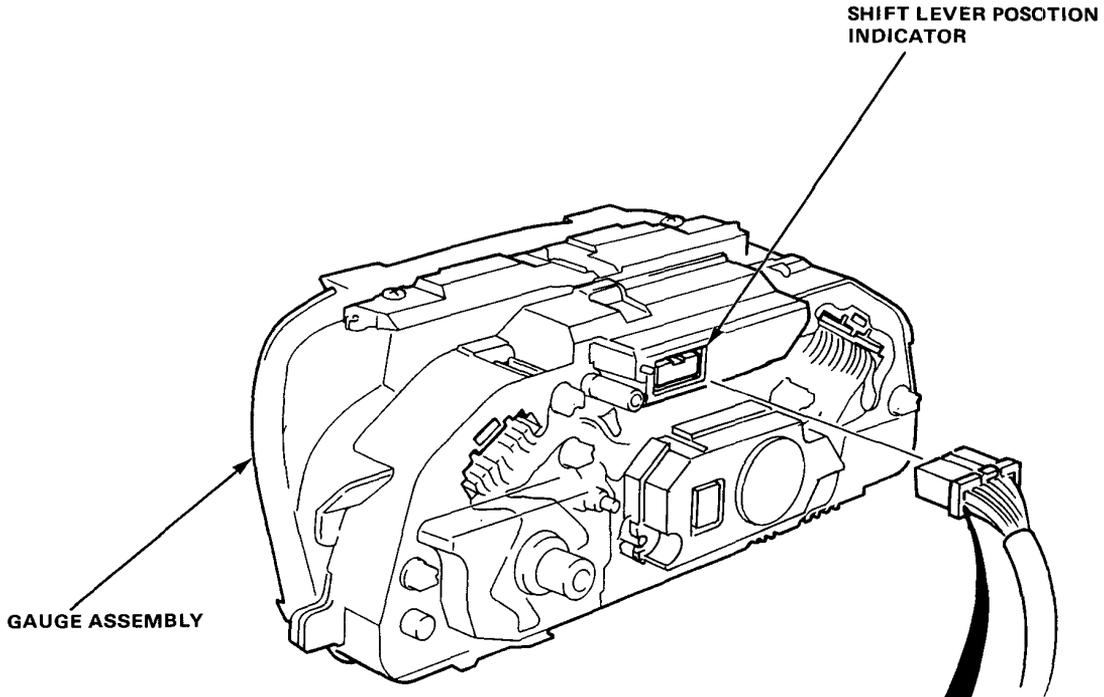
Circuit Diagram



Shift Lever Position Indicator

Indicator Input Test

Remove the gauge assembly from the dashboard and disconnect the 14-P connector from the indicator. Make the following input tests at the harness pins. If all tests prove OK, yet the indicator still fails to work, replace the indicator assembly.



View from wire side



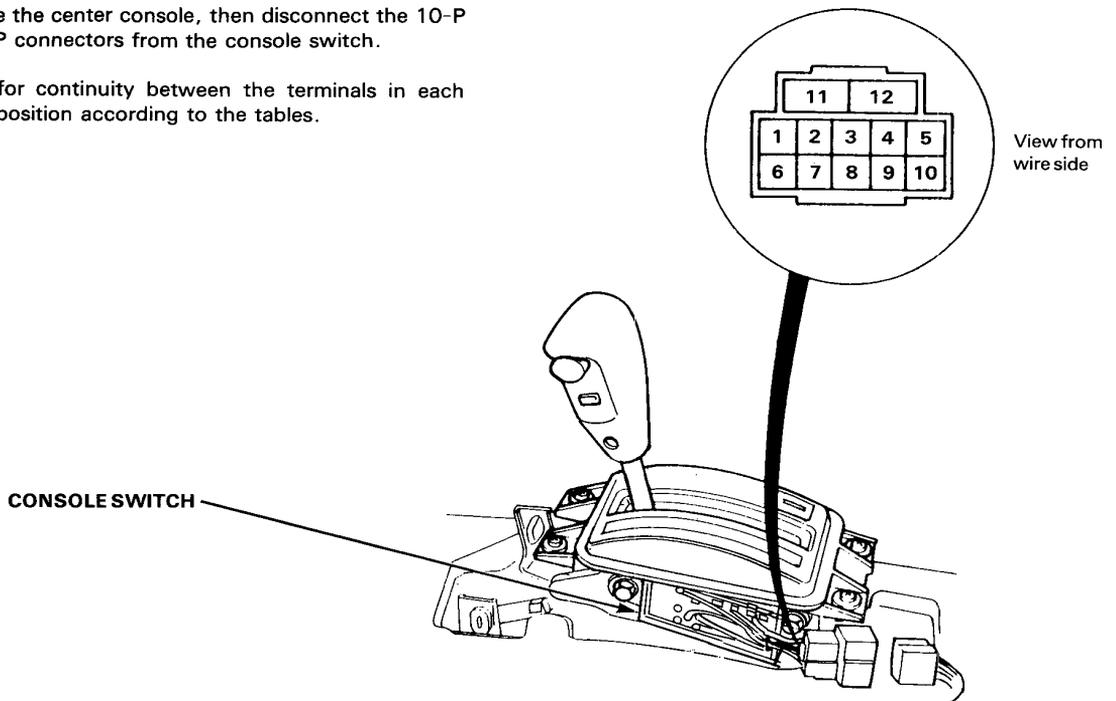
No.	Wire	Test condition	Test : desired result	Possible cause(if result is not obtained)
1	BLK	Under all conditions.	Check for continuity to ground: should be continuity.	<ul style="list-style-type: none"> • Poor ground (G201, G401). • An open in the wire.
2	YEL	Ignition switch ON.	Check for voltage to ground: should be battery voltage.	<ul style="list-style-type: none"> • Blown No. 1 (10 A) fuse. • An open in the wire.
3	GRN/WHT	Shift lever position in P.	Check for continuity to ground: should be continuity.	<ul style="list-style-type: none"> • Faulty shift position console switch. • Poor ground (G511 or G551). • An open in the wire.
	GRN/RED	Shift lever position in R.		
	GRN ²	Shift lever position in N.		
	GRN/BLK	Shift lever position in D ₄ .		
	GRN/BLU	Shift lever position in D ₃ .		
	GRN/YEL	Shift lever position in 2.		
4	RED/BLK	Lighting Switch ON	Check for voltage to ground: should be battery voltage	<ul style="list-style-type: none"> • Faulty Lighting switch. • An open in the wire.
※ ¹ 5	RED/BLK and RED ₁	Lighting switch ON and dashlight brightness control dial on full bright.	Check for voltage between RED/BLK and RED ₁ terminals: should be battery voltage.	<ul style="list-style-type: none"> • Faulty dashlight brightness control system. • An open in the wire.
6	GRN ¹	Ignition switch ON.	Check for voltage to ground: should be about 5 V.	<ul style="list-style-type: none"> • Faulty PGM-FI system. • An open in the wire.

※¹KQ model only

Shift Lever Position Indicator

Console switch test

1. Remove the center console, then disconnect the 10-P and 2-P connectors from the console switch.
2. Check for continuity between the terminals in each switch position according to the tables.

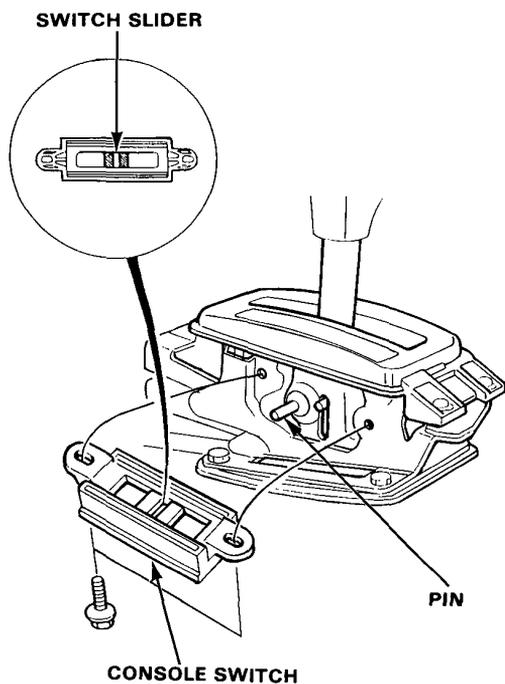


Terminal Position	Shift Position Console switch						Back up Light Switch		Neutral Safety Switch		
	7	8	9	10	5	4	6	2	3	11	12
2	○	○									
D ₃ or S	○		○								
D ₄ or D	○			○							
N	○				○					○	○
R	○					○		○	○		
P	○						○			○	○



Shift Position Console Switch Replacement

1. Remove the console, then disconnect the 10-P and 2-P connectors from the console switch.
2. Remove the 2 console switch mounting bolts.



3. Position the switch slider to "Neutral" as shown above.
4. Shift the select lever to "Neutral", then slip the console switch into position.
5. Attach the switch with the 2 bolts.
6. Test the console switch with P and N position of shift lever (see page 16-16).

NOTE: The engine should start when the shift lever is in the N position in the range of free play.

7. Connect the 10-P and 2-P connectors, clamp the harness and install the console.