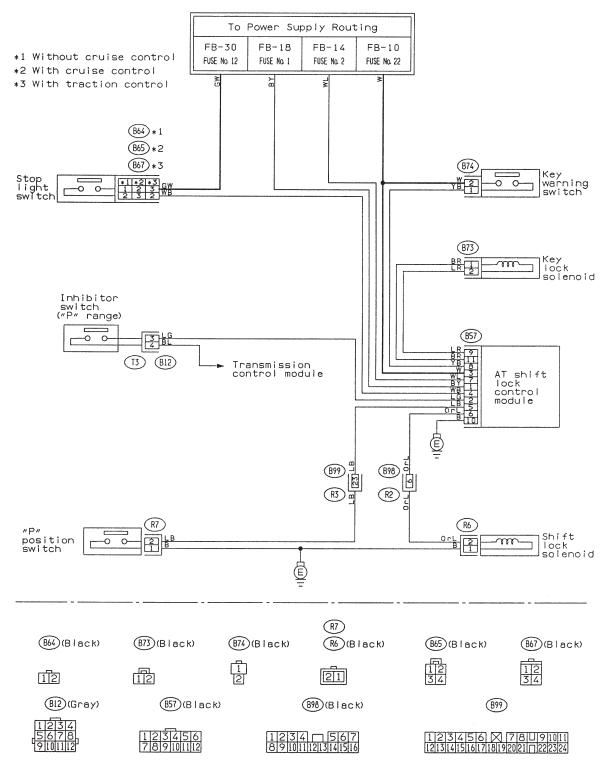
### 2. AT Shift Lock System

#### A: WIRING DIAGRAM

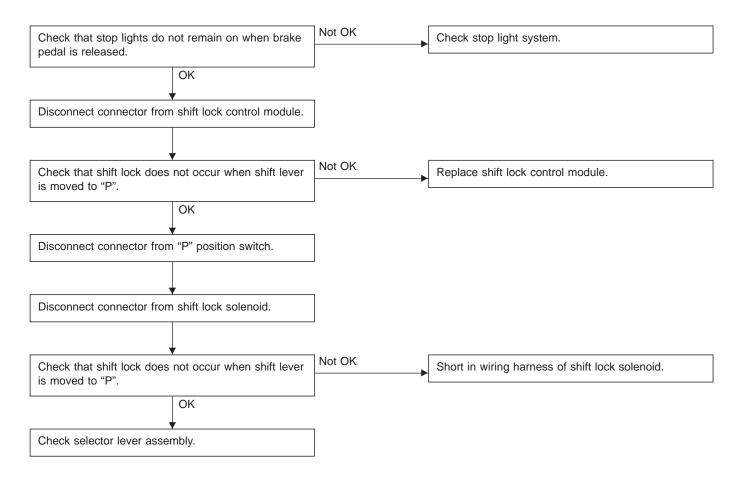


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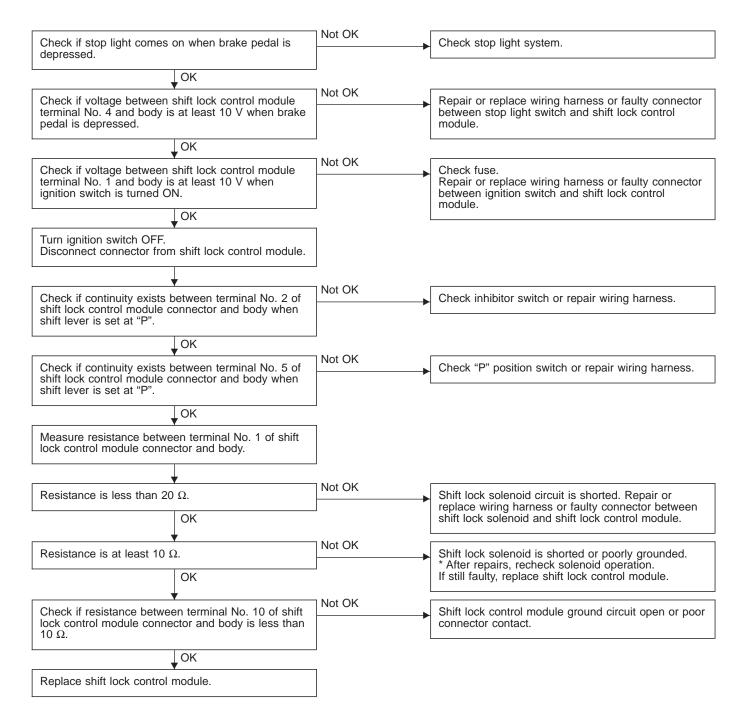
### **B: BASIC DIAGNOSTICS CHART**

Turn ignition switch ON.		
	Not OK	
Check that shift lever does not move from "P" to any other position.		Conduct diagnostics procedure No. 1. <ref. [k2c0].="" to=""></ref.>
OK V		
Check if shift lever moves from "P" to any other position while depressing brake pedal.	Not OK	Conduct diagnostics procedure No. 2. <ref. [k2d0].="" to=""></ref.>
ОК		
Move shift lever to "N" and turn ignition switch OFF.		
<b>•</b>		
Check that ignition key cannot be removed from slot properly.	Not OK	Conduct diagnostics procedure No. 3. <ref. [k2e0].="" to=""></ref.>
ОК		
Check if ignition key can be removed with shift lever moved to "P".	Not OK	Conduct diagnostics procedure No. 4. <ref. [k2f0].="" to=""></ref.>
ОК		
System is OK.		

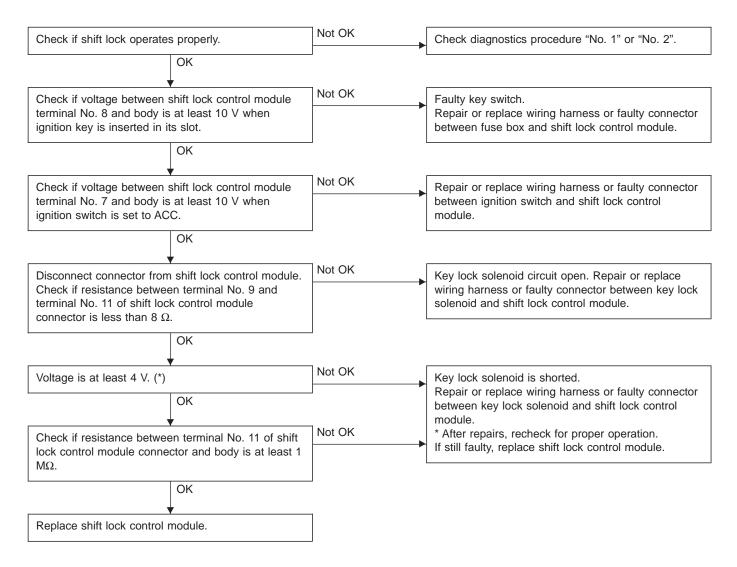
#### C: DIAGNOSTICS PROCEDURE No. 1



# D: DIAGNOSTICS PROCEDURE No. 2 (SHIFT LOCK DOES NOT RELEASE.)

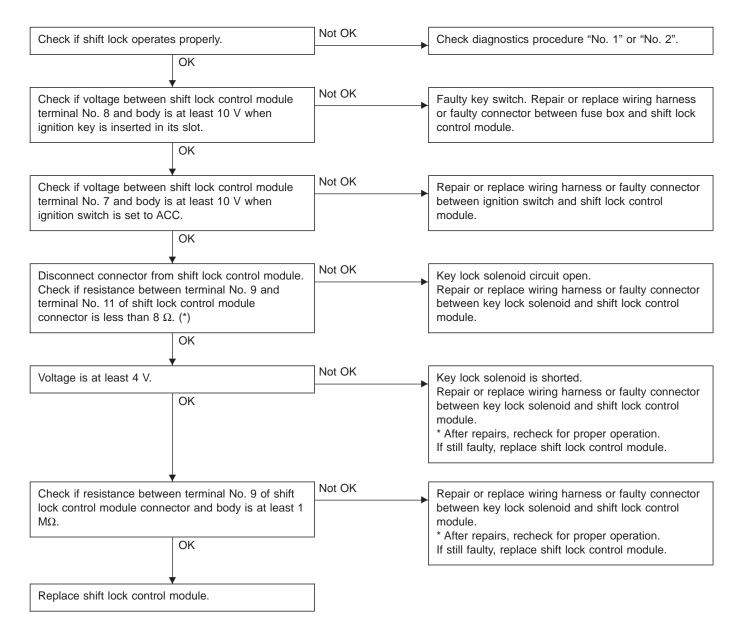


# E: DIAGNOSTICS PROCEDURE No. 3 (KEY INTERLOCK DOES NOT OPERATE.)



\*: When conducting operational checks of the key lock solenoid, do not apply 12 V to solenoid for more than one second, since this may break solenoid circuit.

# F: DIAGNOSTICS PROCEDURE No. 4 (KEY INTERLOCK DOES NOT RELEASE.)



\*: When conducting operational checks of the key lock solenoid, do not apply 12 V to solenoid for more than one second, since this may break solenoid circuit.