

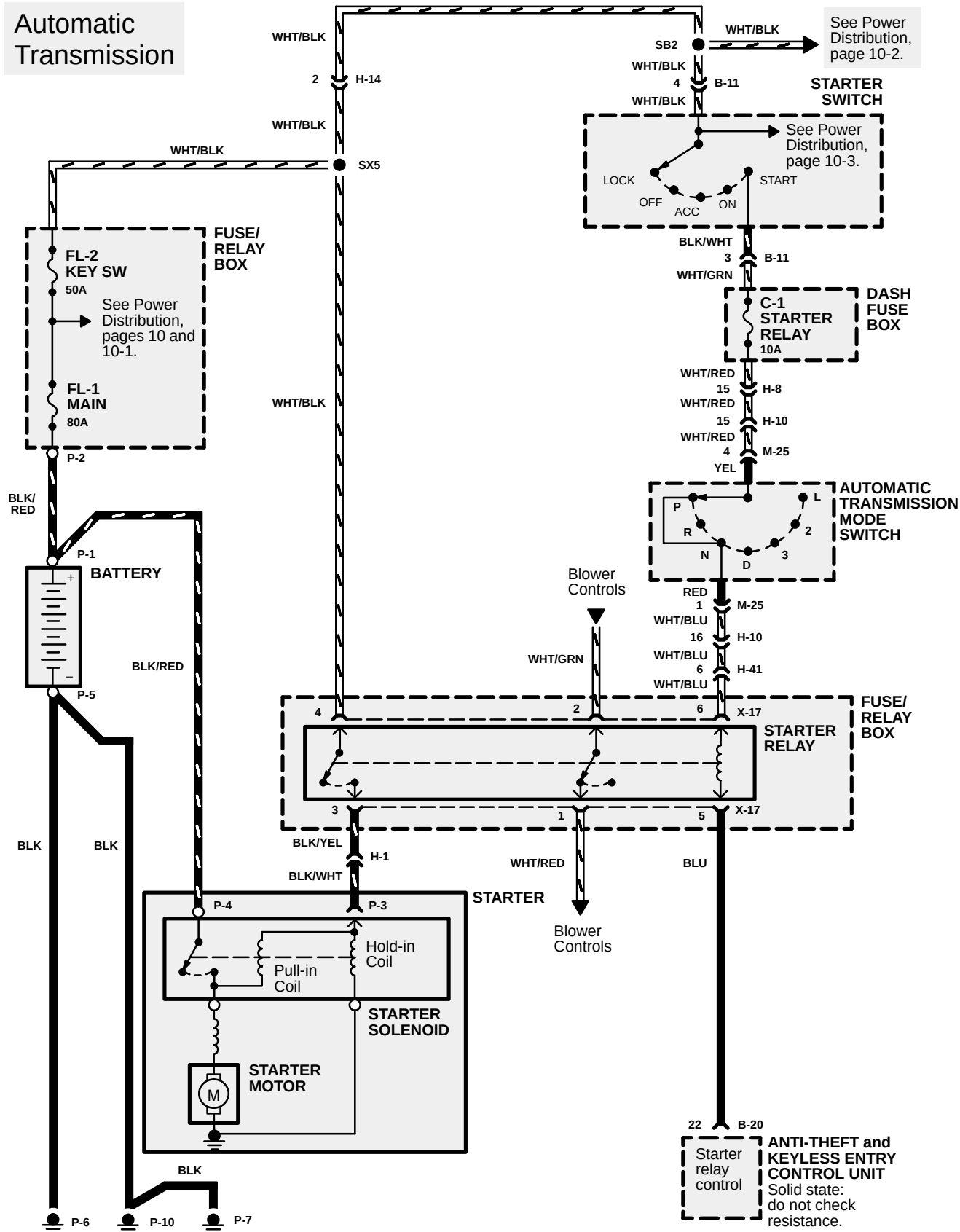
STARTING SYSTEM

Component Index

- Anti-theft and Keyless Entry
 - Control Unit
- Automatic Transmission
 - Mode Switch
- Clutch Start Switch
- Dash Fuse Box
- Fuse/Relay Box
- Starter
- Starter Relay
- Starter Switch

STARTING SYSTEM

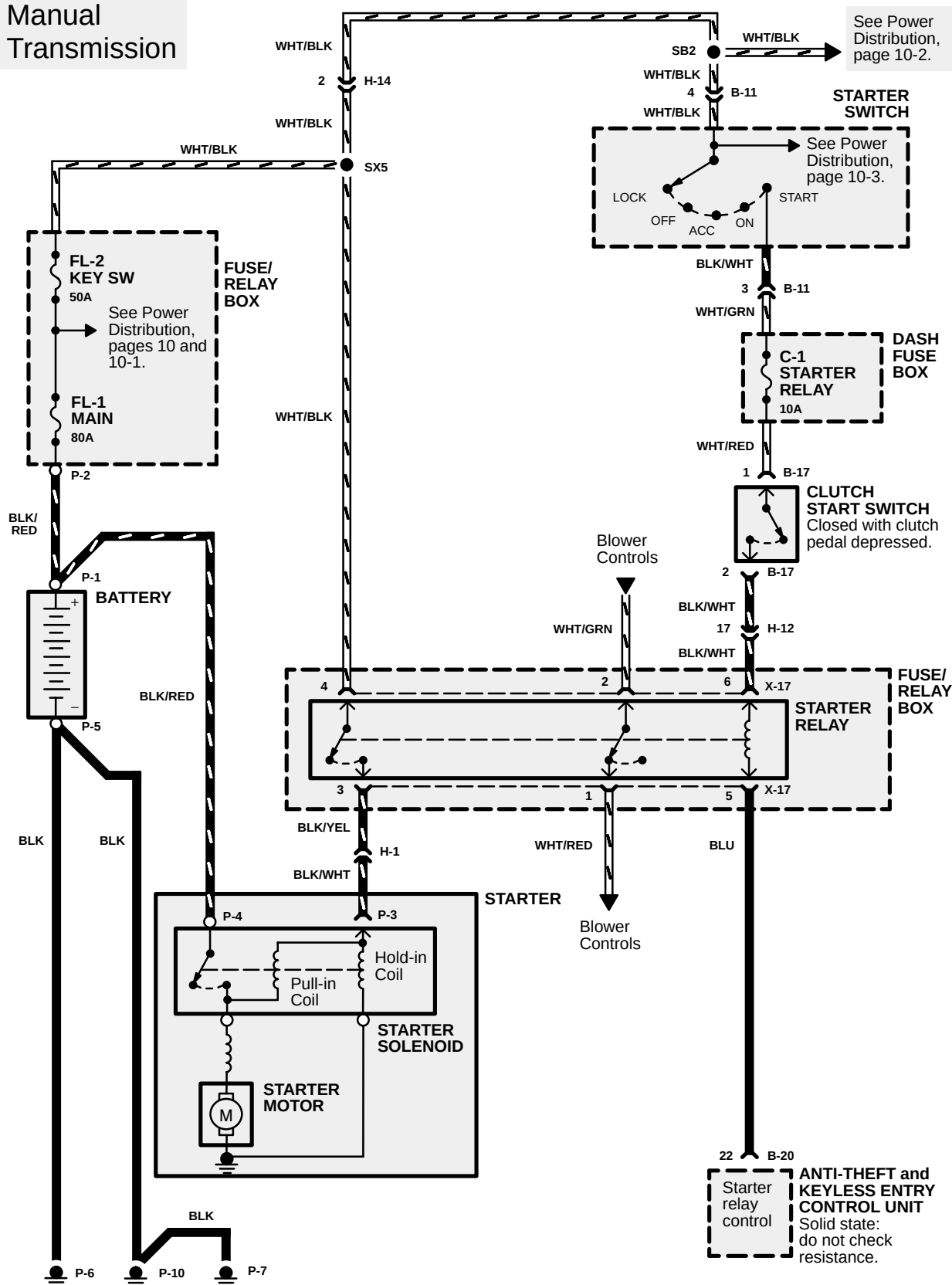
Circuit Schematic



STARTING SYSTEM

Circuit Schematic

Manual
Transmission



STARTING SYSTEM

Component Location Index

(Refer to Section 201 for photographs.)

<u>Component</u>	<u>Photo No.</u>
Anti-theft and Keyless Entry	
Control Unit	Behind front console 62
Automatic Transmission	
Mode Switch	Beneath vehicle, on left side of transmission 43
Clutch Start Switch	Below I/P, top of clutch pedal support 57
Dash Fuse Box	Behind left dash side trim panel 55
Fuse/Relay Box	Right side of engine compartment, on inner fender panel 41
Starter	Lower left rear of engine 24
Starter Relay	In fuse/relay box 38
Starter Switch	Underside of steering column 46

Connector

B-11 (8-WHT)	Below I/P, right of steering column 58
H-1 (1-GRY)	Right front of engine compartment 40
H-8 (16-WHT)	Below I/P, above left dash side trim panel, on bracket 70
H-10 (16-BLU)	Left front of engine compartment 27
H-12 (20-WHT)	Below I/P, above right dash side trim panel, on bracket 100
H-14 (2-RED)	Below I/P, above right dash side trim panel, on bracket 115
H-41 (16-BLU)	Right front of engine compartment 31
P-3 (1-BLK)	On starter solenoid 24

Ground

P-6	Right side of engine compartment, on rear of battery tray 40
P-7	Lower right front of engine compartment 5
P-10	Lower right side of engine, near power steering pump

Terminal

P-2	In fuse/relay box 36
P-4	On starter solenoid 24

Circuit Operation

Manual Transmission

Battery voltage is applied at all times from the positive battery terminal to the starter switch and the normally open starter solenoid contacts. When the starter switch is turned to START and the clutch start switch is closed, battery voltage is applied to the starter relay. The starter relay energizes and applies battery voltage to the starter solenoid coils. The starter solenoid coils energize, the starter solenoid contact closes, and battery voltage is applied to the starter motor. The starter motor engages to start the engine.

Automatic Transmission

Battery voltage is applied at all times from the positive battery terminal to the starter switch and the normally open starter solenoid contacts. When the starter switch is turned to START and the automatic transmission mode switch is in PARK or NEUTRAL, battery voltage is applied to the starter relay. The starter relay energizes and applies battery voltage to the starter solenoid coils. The starter solenoid coils energize, the starter solenoid contact closes, and battery voltage is applied to the starter motor. The starter motor engages to start the engine.