

Service Manual Trucks

Group **37**

Electrical Schematic:

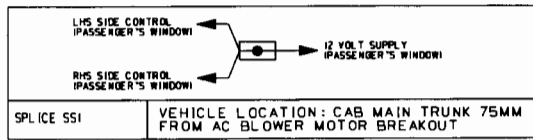
Power Windows,

Passenger Side

VNL, VNM

From Build Date 2.98

BATTERY 12 VOLT
IGNITION 12 VOLT
ACCESSORY 12 VOLT

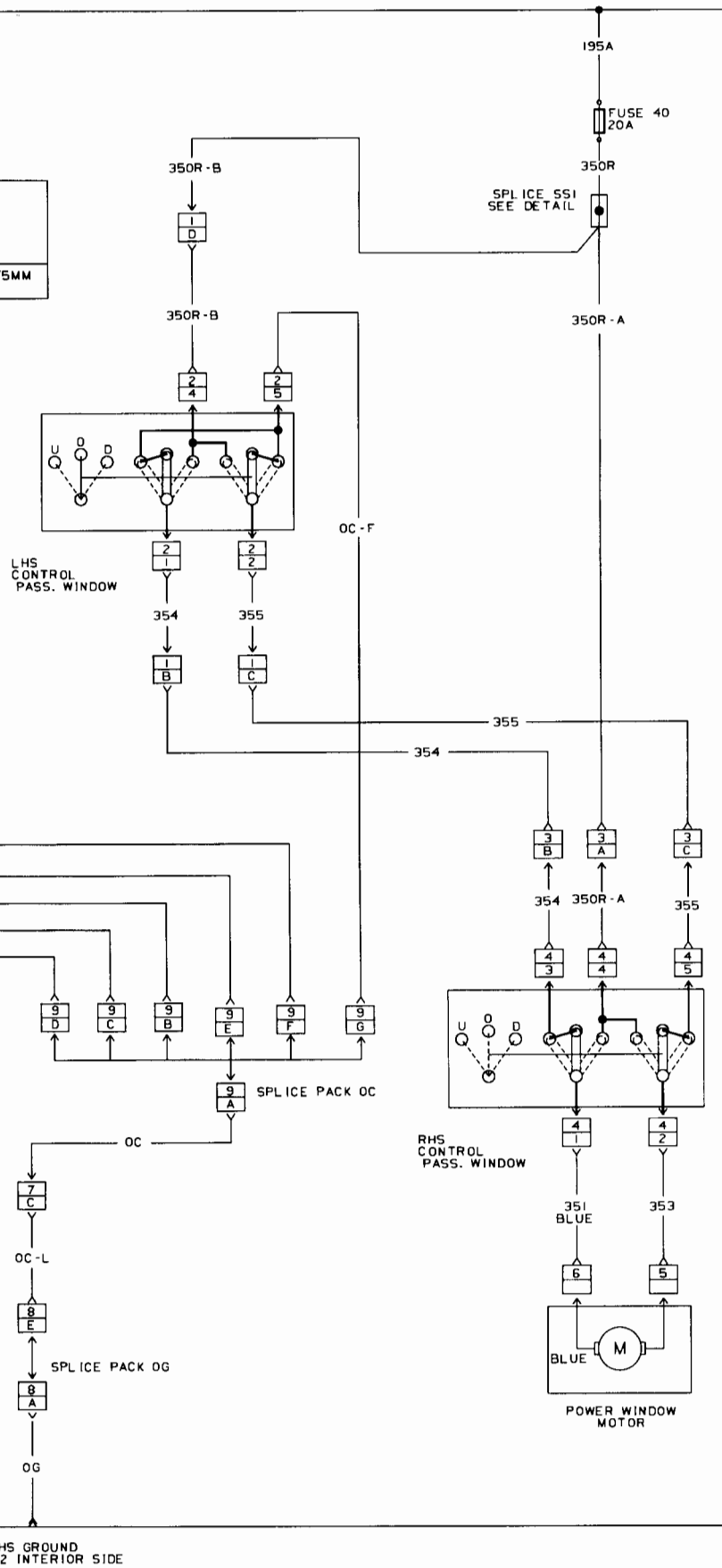


TO POWER WINDOWS (BOTH SIDES) SCHEMATIC ← OC-E
TO CENTRAL DOOR LOCK SCHEMATIC ← OC-D
TO INTERIOR CAB LAMP SCHEMATIC ← OC-A
TO MOTORIZED MIRROR SCHEMATIC ← OC-B
TO MOTORIZED MIRROR SCHEMATIC ← OC-C

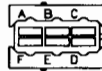
GROUND

LHS GROUND
STUD #22 INTERIOR SIDE

Power Windows, Passenger Side - VNL, VNM



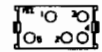
CONNECTOR AND SPLICE INFORMATION CONNECTORS VIEWED FROM CABLE ENTRY



CONNECTOR 1 MAIN CAB TO LHS DOOR

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
B	354	WINDOW DOWN FEED
C	355	WINDOW UP FEED
D	350R-B	12 VOLT SUPPLY



CONNECTOR 2 LHS CONTROL (PASS. WINDOW)

TABLE OF CONTENTS

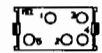
CAVITY	CIRCUIT	FUNCTION
1	354	WINDOW DOWN FEED
2	355	WINDOW UP FEED
4	350R-B	12 VOLT SUPPLY
5	OC-F	GROUND



CONNECTOR 3 MAIN CAB TO RHS DOOR

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
A	350R-A	12 VOLT SUPPLY
B	354	WINDOW DOWN FEED
C	355	WINDOW UP FEED



CONNECTOR 4 RHS CONTROL (PASS. WINDOW)

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
1	351	WINDOW UP FEED
2	353	WINDOW DOWN FEED
3	354	WINDOW DOWN FEED
4	350R-A	12 VOLT SUPPLY
5	355	WINDOW UP FEED



CONNECTOR 5 RHS POWER WINDOW MOTOR

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
1	353	WINDOW DOWN FEED



CONNECTOR 6 RHS POWER WINDOW MOTOR

TABLE OF CONTENTS

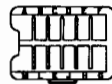
CAVITY	CIRCUIT	FUNCTION
1	351	WINDOW UP FEED



CONNECTOR 7 MAIN CAB TO DOOR HARNESS (LHS)

TABLE OF CONTENTS

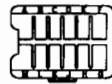
CAVITY	CIRCUIT	FUNCTION
C	OC	GROUND



CONNECTOR 8 SPLICE PACK OG

TABLE OF CONTENTS

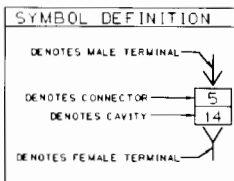
CAVITY	CIRCUIT	FUNCTION
A	OG	GROUND
E	OC-L	GROUND



CONNECTOR 9 SPLICE PACK OC

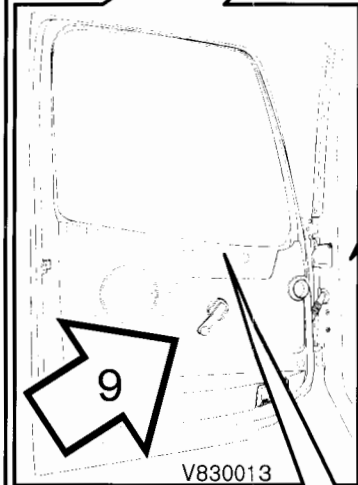
TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
A	OC	GROUND
B	OC-A	GROUND
C	OC-B	GROUND
D	OC-C	GROUND
E	OC-D	GROUND
F	OC-E	GROUND
G	OC-F	GROUND



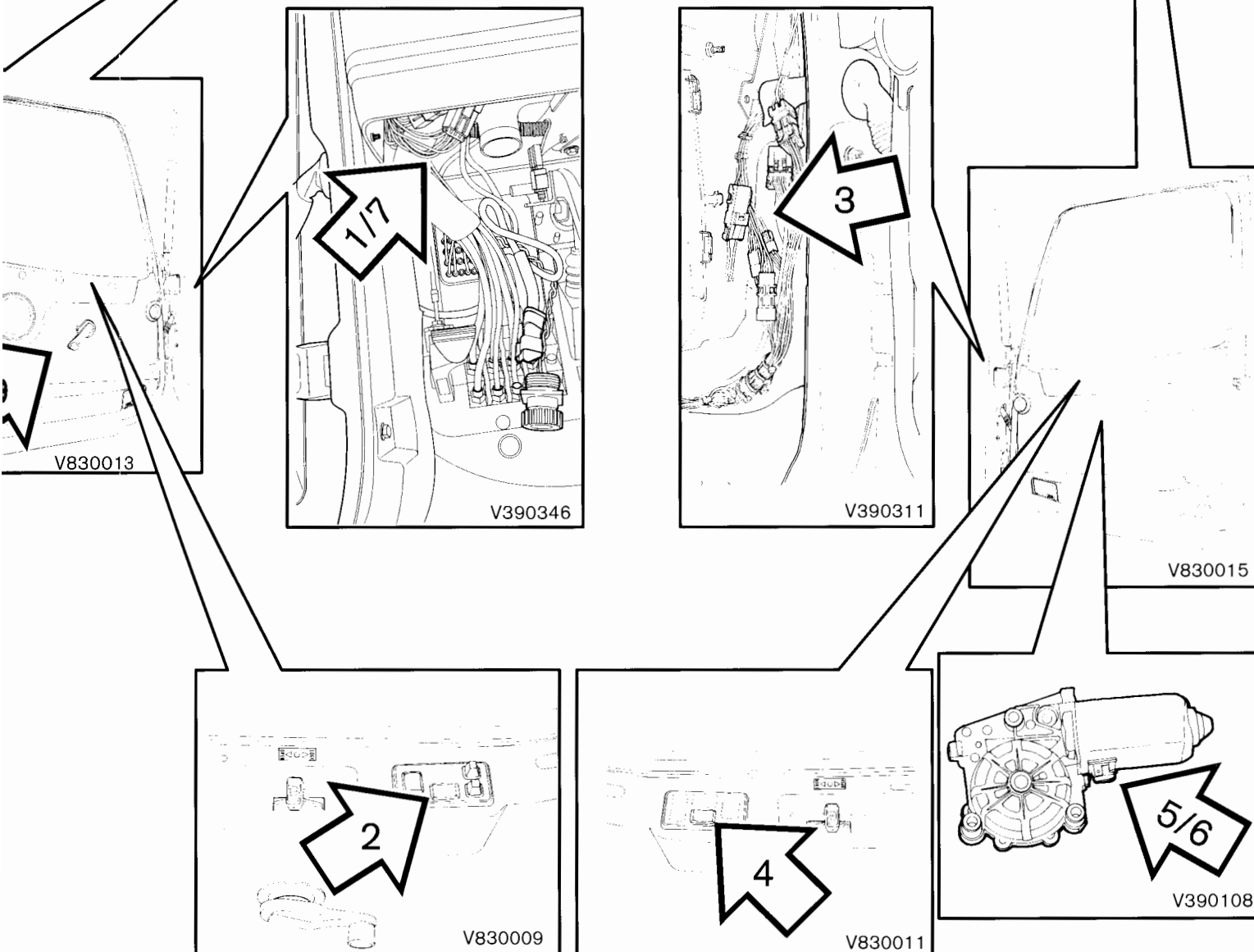
CHANGE HISTORY

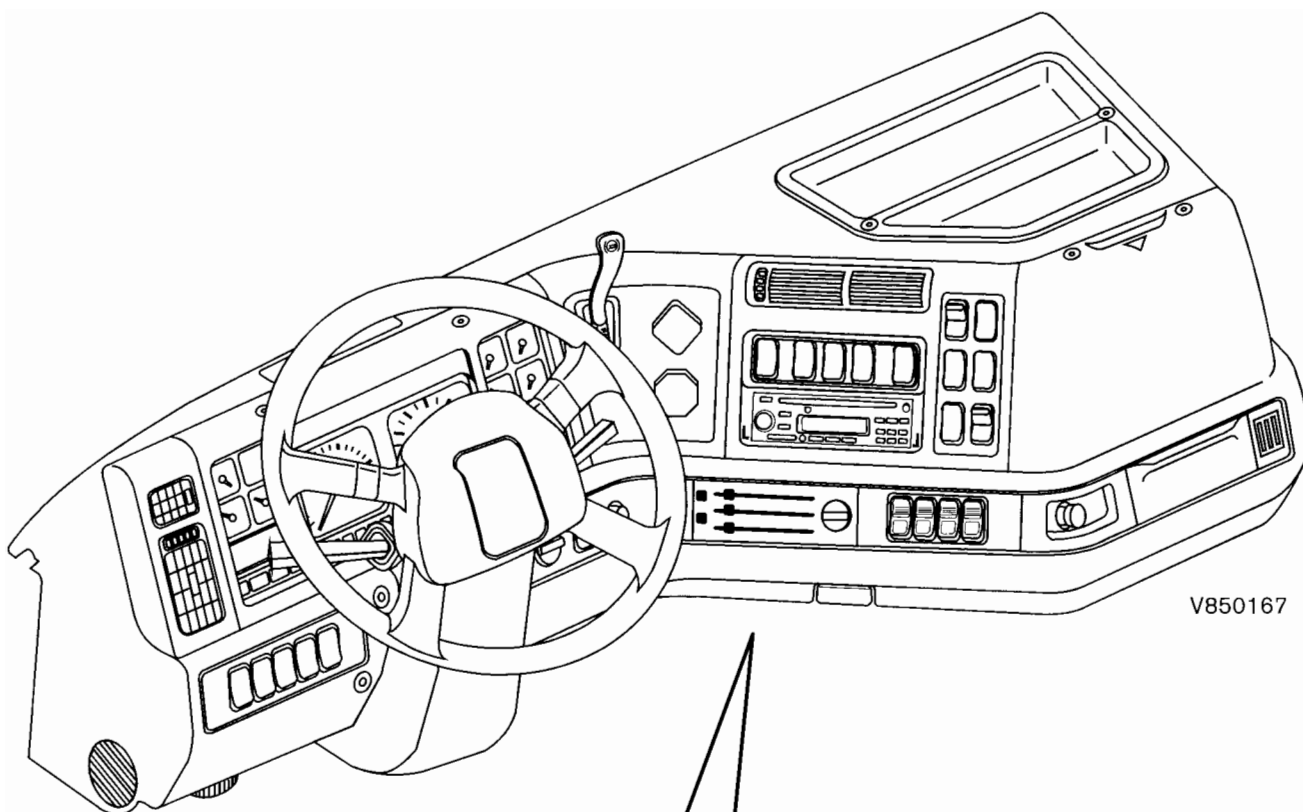
EFFECTIVE DATE	DESCRIPTION



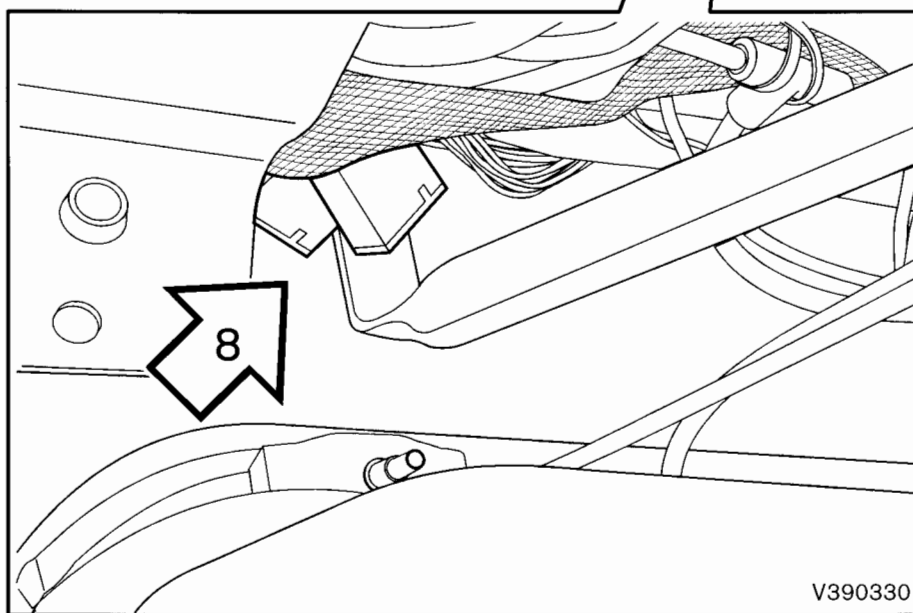
V990150

V990158





V850167



V390330