

# Service Manual Trucks

Group **37**

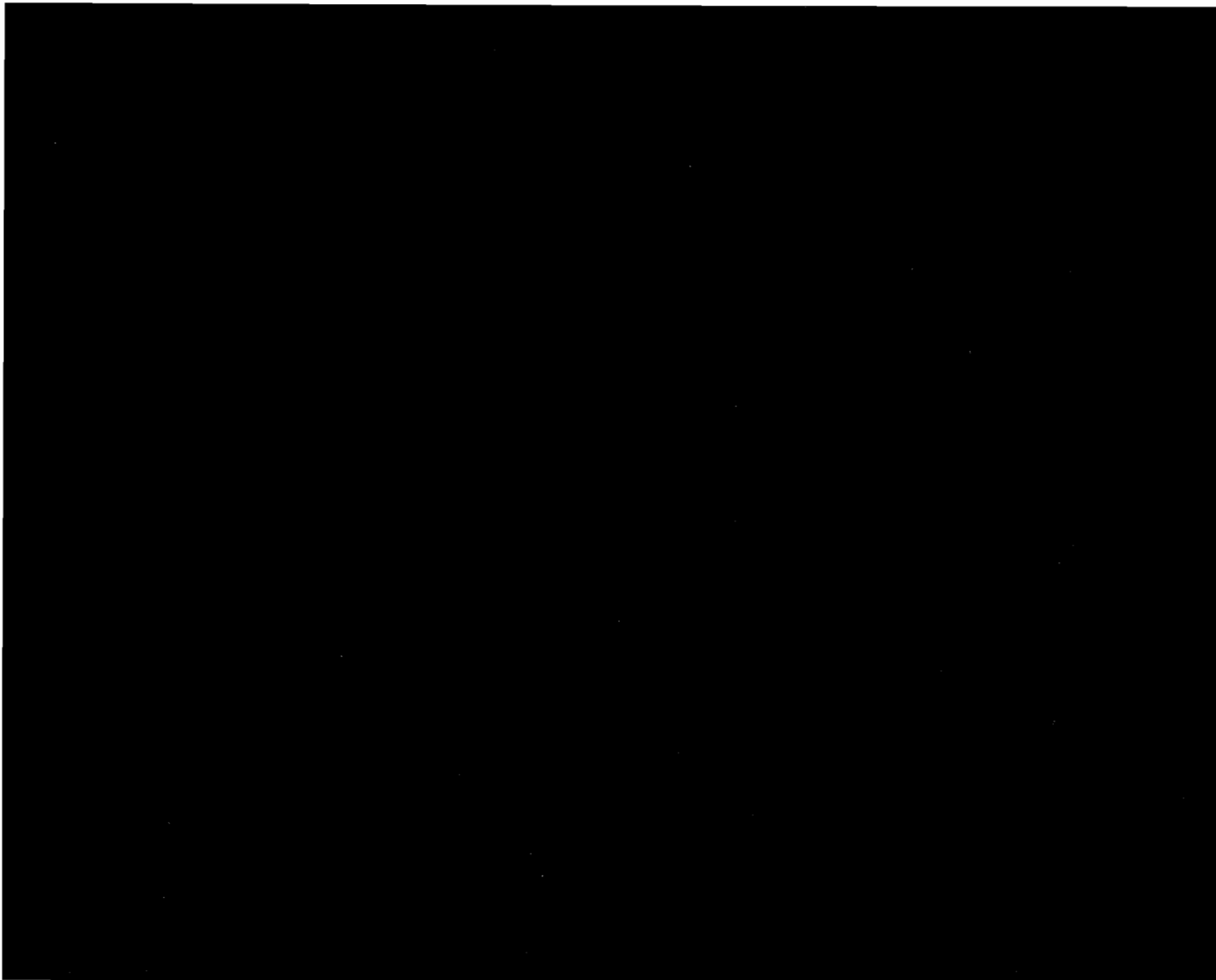
Electrical Schematic:

Stop Lamps,

VOLVO D12B/D7C Engines

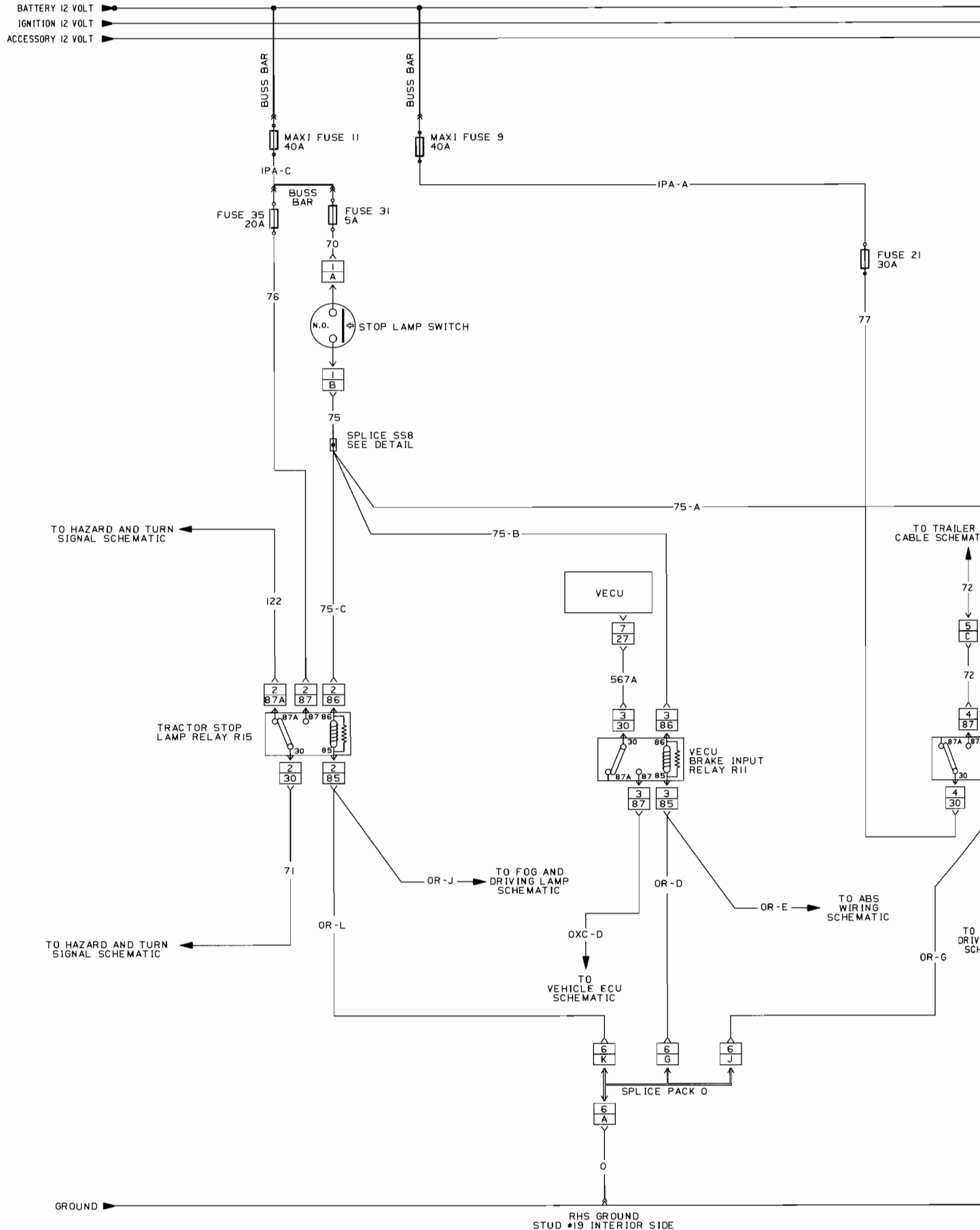
VNL, VNM

From Build Date 2.98

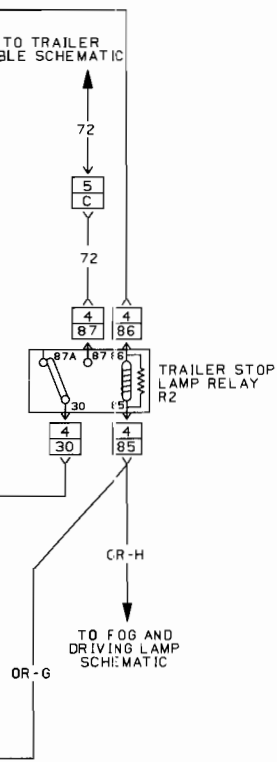


PV776-370-98231/2

**VOLVO**



Stop Lamps, VOLVO D12B/D7C Engines - VNL, VNM

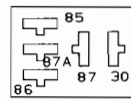


CONNECTOR AND SPLICE INFORMATION  
CONNECTORS VIEWED FROM CABLE ENTRY



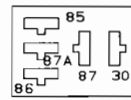
CONNECTOR 1  
STOP LAMP SWITCH

TABLE OF CONTENTS		
CAVITY	CIRCUIT	FUNCTION
A	70	STOP LAMP SWITCH FEED
B	75	STOP LAMP SWITCH RETURN



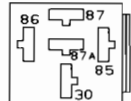
CONNECTOR 2  
TRACTOR STOP LAMP RELAY R15

TABLE OF CONTENTS		
CAVITY	CIRCUIT	FUNCTION
86	75-C	RELAY COIL SUPPLY
87A	122	TO HAZARD SWITCH
85	OR-L/OR-J	GROUND
87	76	12 VOLT SUPPLY
30	71	TURN SIGNAL SWITCH



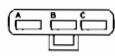
CONNECTOR 3  
VECU BRAKE INPUT RELAY R11

TABLE OF CONTENTS		
CAVITY	CIRCUIT	FUNCTION
86	75-B	RELAY COIL SUPPLY
85	OR-D/OR-E	GROUND
87	0XC-D	ECM PARK BRAKE RELAY R1
30	567A	VEHICLE ECU FEED



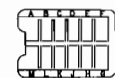
CONNECTOR 4  
TRAILER STOP LAMP RELAY R2

TABLE OF CONTENTS		
CAVITY	CIRCUIT	FUNCTION
30	77	12 VOLT SUPPLY
86	75-A	RELAY COIL SUPPLY
87	72	TO TRAILER CONNECTOR
85	OR-H/OR-6	0 VOLT SUPPLY



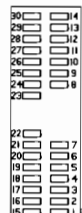
CONNECTOR 5  
CAB TO TRAILER CABLE

TABLE OF CONTENTS		
CAVITY	CIRCUIT	FUNCTION
C	72	TRAILER CONNECTOR



CONNECTOR 6  
SPLICE PACK 0

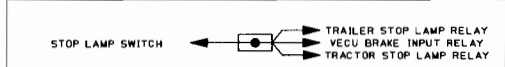
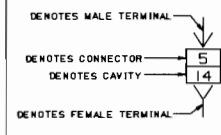
TABLE OF CONTENTS		
CAVITY	CIRCUIT	FUNCTION
A	0	GROUND
G	OR-D	VECU BRAKE INPUT
J	OR-G	TRAILER STOP LAMP
K	OR-L	TRACTOR STOP LAMP



CONNECTOR 7  
VECU CONNECTOR B

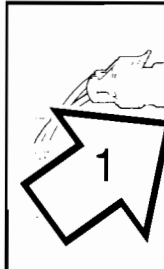
TABLE OF CONTENTS		
CAVITY	CIRCUIT	FUNCTION
27	567A	SERVICE BRAKE INPUT

SYMBOL DEFINITION



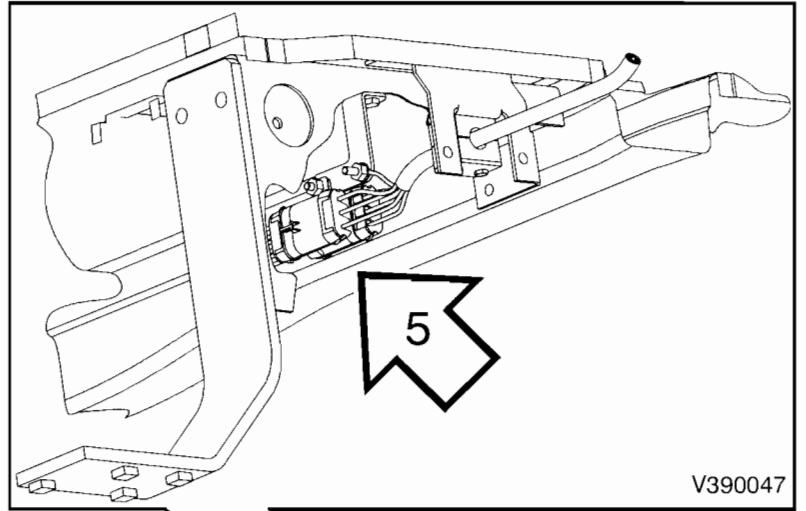
SPLICE 5S8 VEHICLE LOCATION: POWER DISTRIBUTION CENTER

CHANGE	
EFFECTIVE DATE	DESCRIPTION
4/98	CORRECTED MICRO

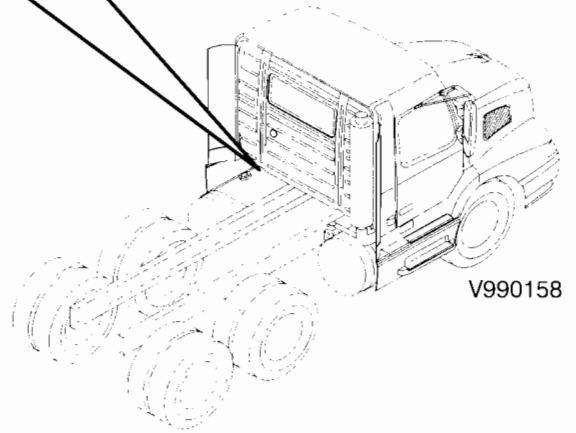


CHANGE HISTORY

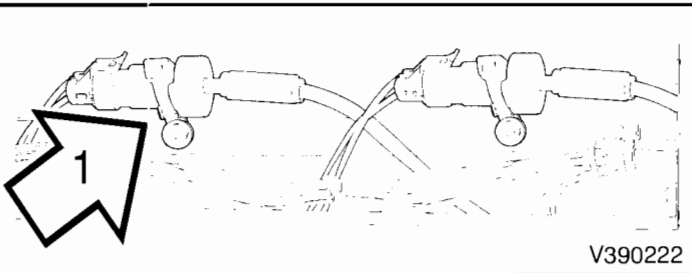
DESCRIPTION	
CORRECTED MICRO-RELAY DETAIL	



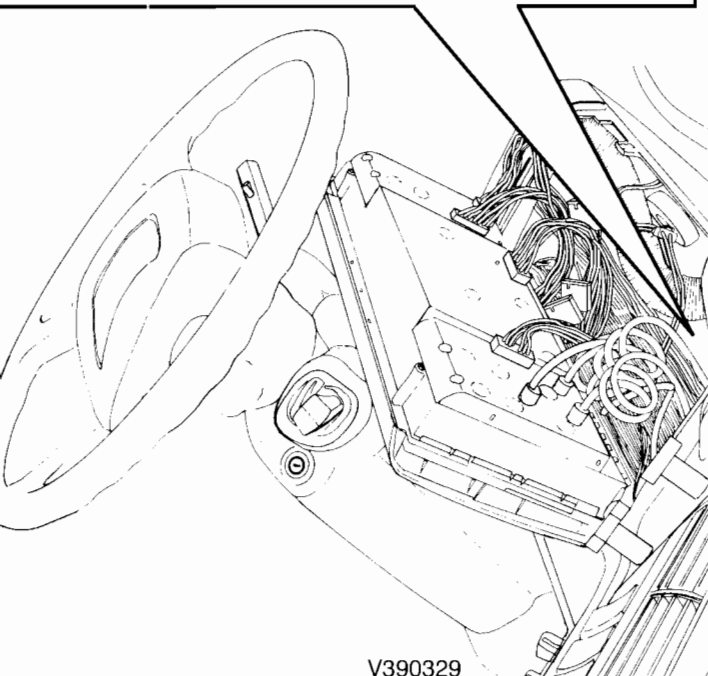
V390047



V990158



V390222



V390329

