

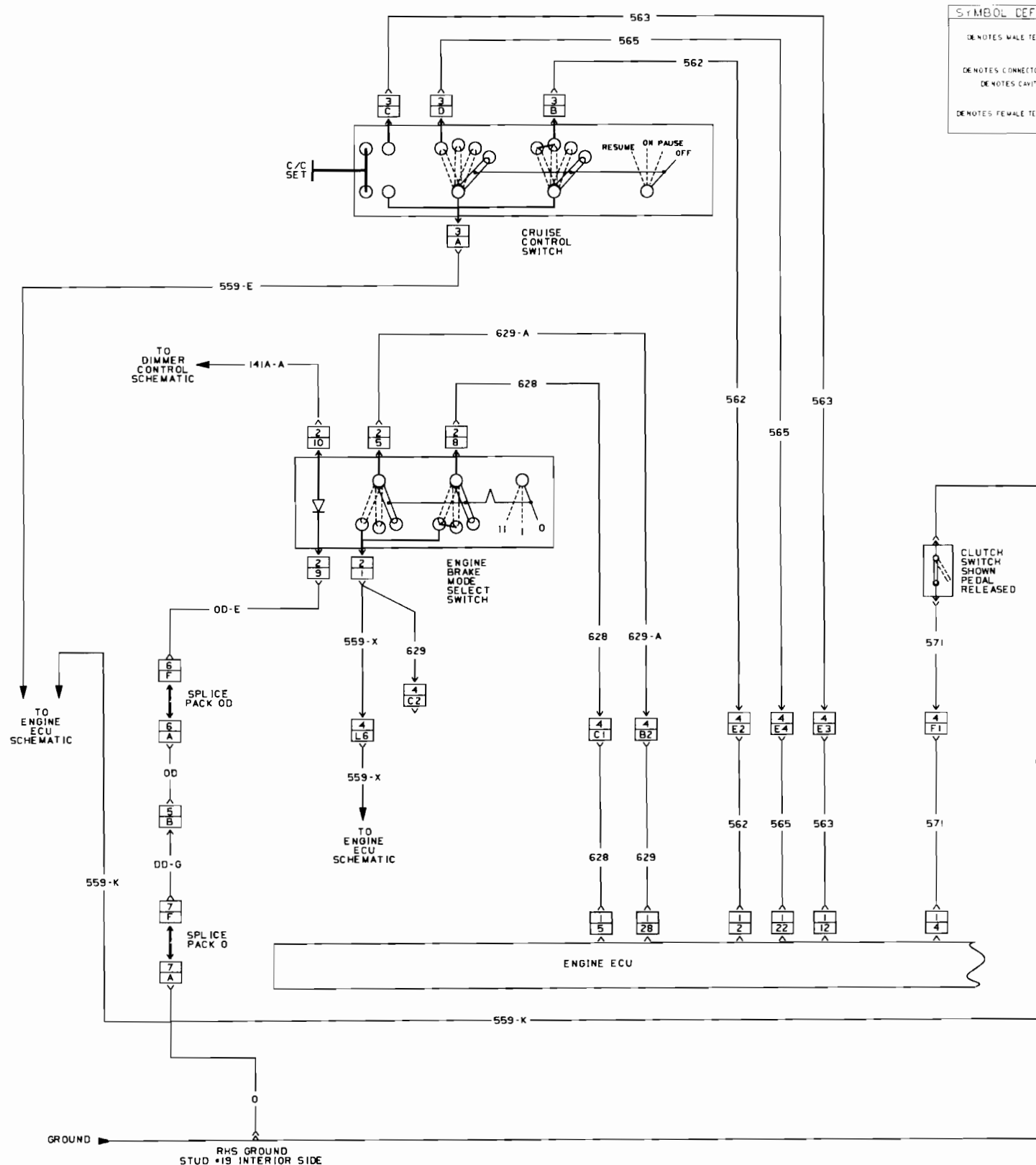
Service Manual Trucks

Group **37**

Electrical Schematic:
Engine Brake/CC/PTO,
Cummins M11 Plus
VNL, VNM

From Build Date 2.98

SYMBOL DEF
 DENOTES MALE TE
 DENOTES CONNECT
 DENOTES CAVI
 DENOTES FEMALE TE



Engine Brake/CC/PTO, Cummins M11 Plus - VNL, VNM

DENOTES MALE TERMINAL

DENOTES CONNECTOR

DENOTES CAVITY

DENOTES FEMALE TERMINAL

CLUTCH
SWITCH
SHOWN
PEDAL
RELEASED

559-K

TABLE OF CONTENTS		
CAVITY	CIRCUIT	FUNCTION
2	562	CRUISE ON TO ECU
4	571	INPUT TO ENGINE ECU
5	628	LOW FEED
12	563	CRUISE SET TO ECU
22	565	CRUISE RESUME TO ECU
28	629	MEDIUM FEED

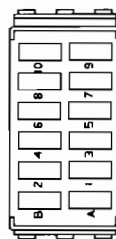


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CAVITY	CIRCUIT	FUNCTION
1	559-X/629	GROUND
5	629-A	MEDIUM FEED
8	628	LOW FEED
9	OD-E	GROUND
10	141A-A	DASH ILLUMINATION



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CAVITY	CIRCUIT	FUNCTION
A	559-E	GROUND
B	562	CRUISE ON TO ECU
C	563	CRUISE SET TO ECU
D	565	CRUISE RESUME TO ECU

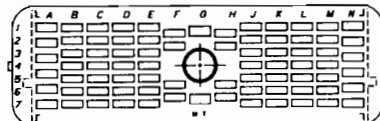


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CAVITY	CIRCUIT	FUNCTION
B2	629-A	MEDIUM FEED
C1	628	LOW FEED
C2	629	MEDIUM FEED
E2	562	CRUISE ON TO ECU
E3	563	CRUISE SET TO ECU
E4	565	CRUISE RESUME TO ECU
F1	571	INPUT TO ENGINE ECU
L6	559-X	GROUND

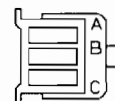


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CAVITY	CIRCUIT	FUNCTION
B	OD	GROUND

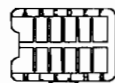


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CAVITY	CIRCUIT	FUNCTION
A	OD	GROUND
F	OD-E	GROUND

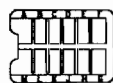
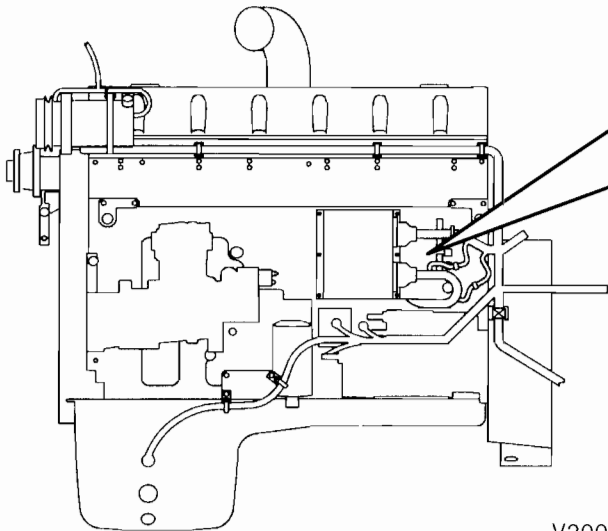


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CAVITY	CIRCUIT	FUNCTION
A	O	GROUND
F	OD-G	GROUND

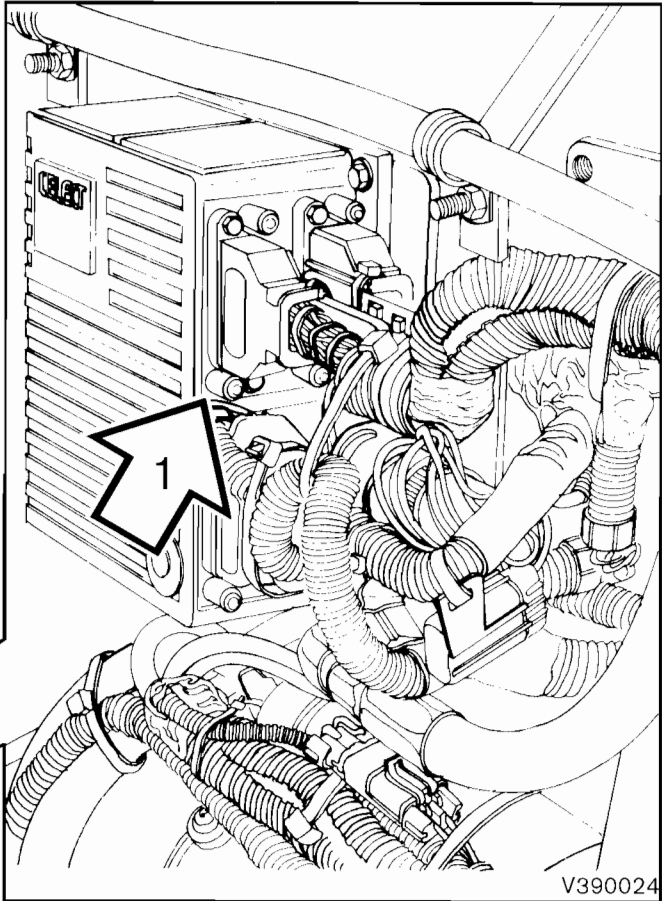
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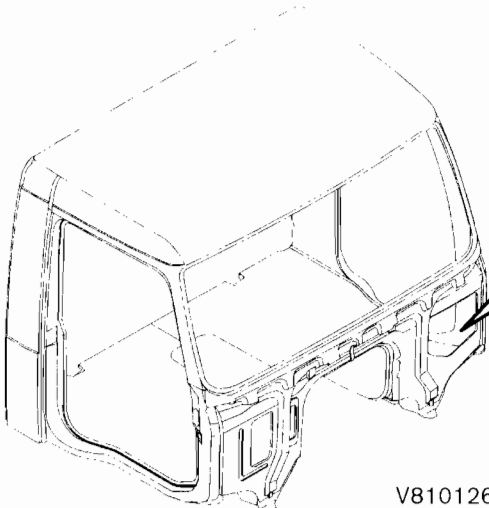
CHANGE HISTORY	
DESCRIPTION	



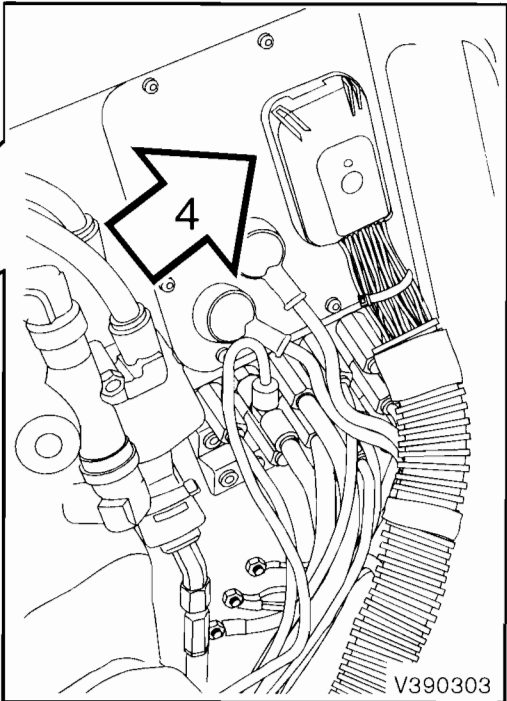
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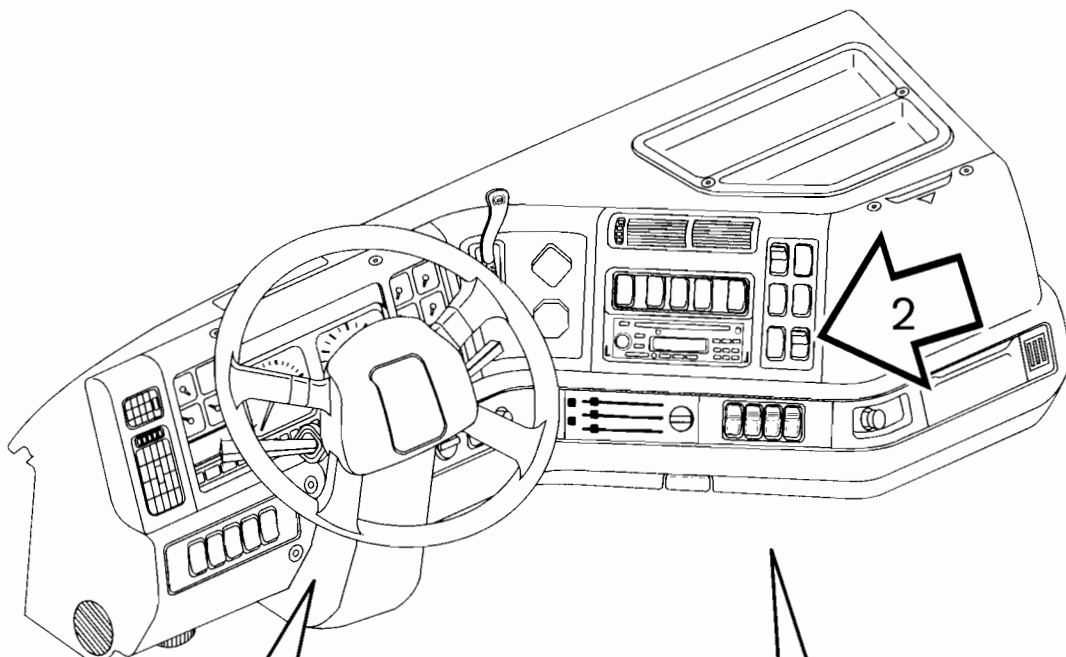
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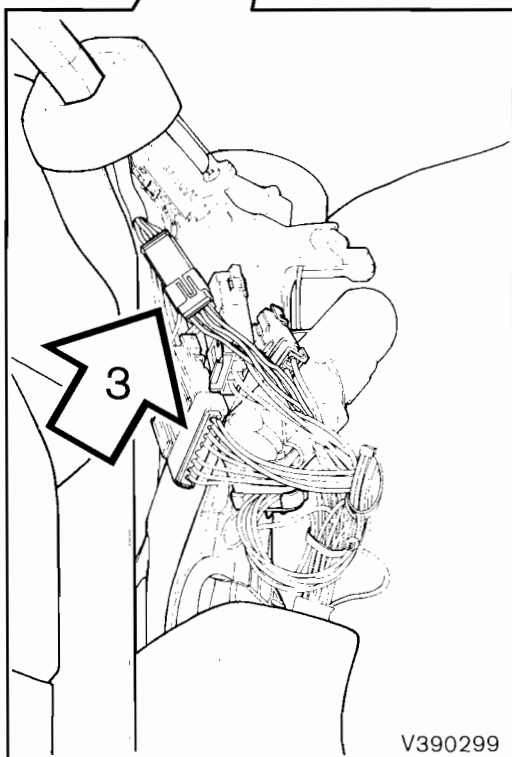
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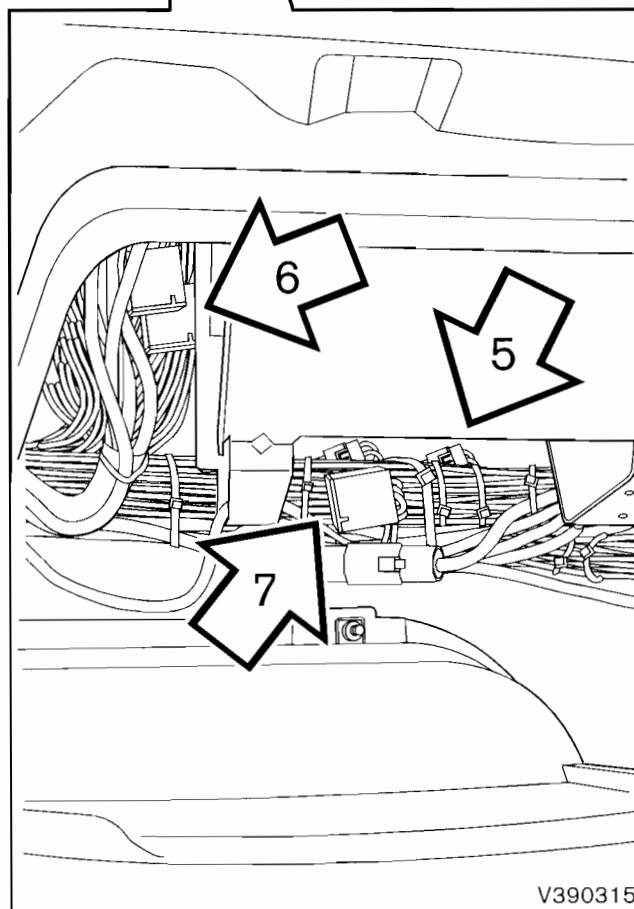
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