

Service Manual Trucks

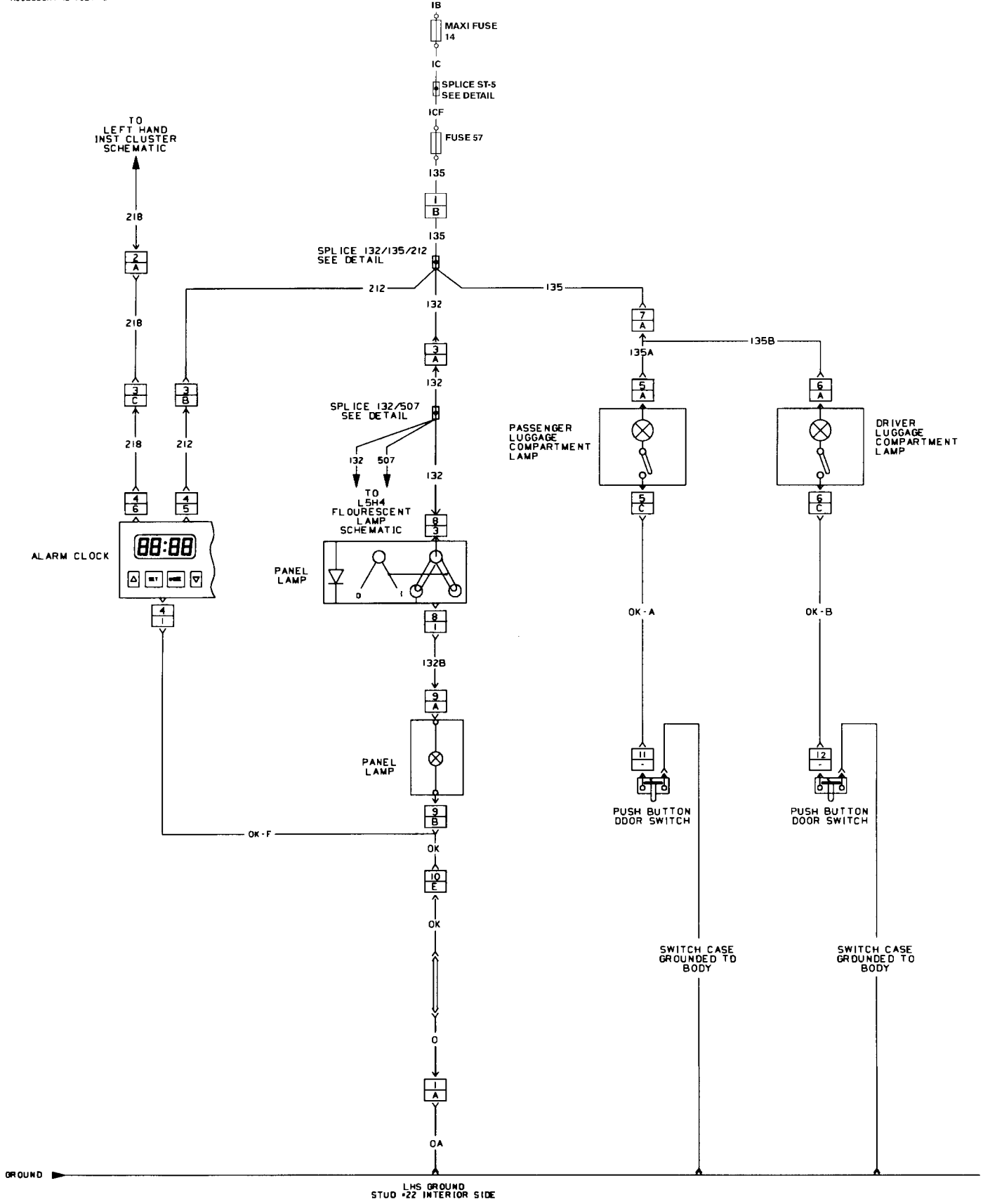
Group **37**

Electrical Schematic:
Bunk Clock and Lamps

VN 770 Sleeper




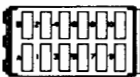
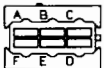

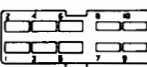





From Build Date 2.98

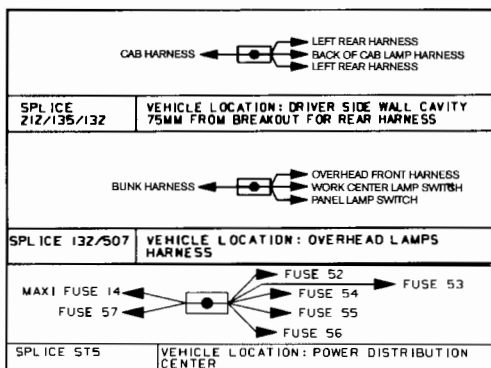
BATTERY 12 VOLT
 IGNITION 12 VOLT
 ACCESSORY 12 VOLT



Bunk Clock and Lamps - VN 770 Sleeper

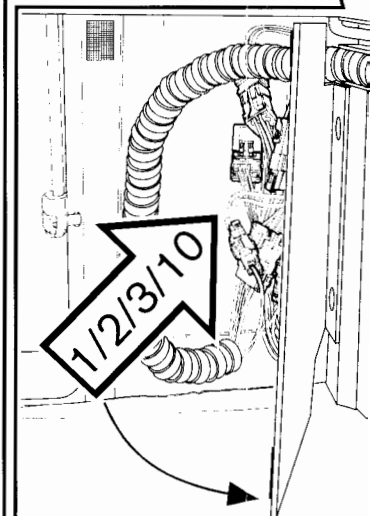
EFFECTIVE DATE	DESCRIPTION

CONNECTOR AND SPLICE INFORMATION CONNECTORS VIEWED FROM CABLE ENTRY																												
 <p>CONNECTOR 1 MAIN CAB HARNESS TO BUNK HARNESS</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>0</td> <td>GROUND</td> </tr> <tr> <td>B</td> <td>135</td> <td>12 VOLT SUPPLY</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	A	0	GROUND	B	135	12 VOLT SUPPLY	 <p>CONNECTOR 7 BACK OF CAB LAMP HARNESS</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>135</td> <td>12 VOLT SUPPLY</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	A	135	12 VOLT SUPPLY						
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 <p>CONNECTOR 2 MAIN CAB HARNESS TO BUNK HARNESS</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>218</td> <td>12 VOLT SUPPLY</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	A	218	12 VOLT SUPPLY	 <p>CONNECTOR 8 PANEL LAMP SWITCH</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>132B</td> <td>SWITCH TO LAMP</td> </tr> <tr> <td>3</td> <td>132</td> <td>12 VOLT SUPPLY</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	1	132B	SWITCH TO LAMP	3	132	12 VOLT SUPPLY						
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 <p>CONNECTOR 4 BUNK CLOCK</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>OK-F</td> <td>GROUND</td> </tr> <tr> <td>5</td> <td>212</td> <td>12 VOLT SUPPLY</td> </tr> <tr> <td>6</td> <td>218</td> <td>12 VOLT SUPPLY</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	1	OK-F	GROUND	5	212	12 VOLT SUPPLY	6	218	12 VOLT SUPPLY	 <p>CONNECTOR 10 BUNK HARNESS</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>E</td> <td>OK</td> <td>GROUND</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	E	OK	GROUND			
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 <p>CONNECTOR 5 PASSENGER LUGGAGE COMPARTMENT LAMP</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>135A</td> <td>12 VOLT SUPPLY</td> </tr> <tr> <td>C</td> <td>OK-A</td> <td>GROUND</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	A	135A	12 VOLT SUPPLY	C	OK-A	GROUND	 <p>CONNECTOR 11 DOOR SWITCH CONNECTOR</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>OK-A</td> <td></td> <td>GROUND FEED</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	OK-A		GROUND FEED						
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 <p>CONNECTOR 6 DRIVER LUGGAGE COMPARTMENT LAMP</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>135B</td> <td>12 VOLT SUPPLY</td> </tr> <tr> <td>C</td> <td>OK-B</td> <td>GROUND</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	A	135B	12 VOLT SUPPLY	C	OK-B	GROUND	 <p>CONNECTOR 12 DOOR SWITCH CONNECTOR</p> <table border="1"> <thead> <tr> <th colspan="3">TABLE OF CONTENTS</th> </tr> <tr> <th>CAVITY</th> <th>CIRCUIT</th> <th>FUNCTION</th> </tr> </thead> <tbody> <tr> <td>OK-B</td> <td></td> <td>GROUND FEED</td> </tr> </tbody> </table>	TABLE OF CONTENTS			CAVITY	CIRCUIT	FUNCTION	OK-B		GROUND FEED						
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SYMBOL DEFINITION	
—○—	DENOTES MALE TERMINAL
—□—	DENOTES CONNECTOR
—○—	DENOTES CAVITY
—○—	DENOTES FEMALE TERMINAL

V990475



V370545

Schematic #8085869.03

V390239

CHANGE HISTORY

DESCRIPTION

