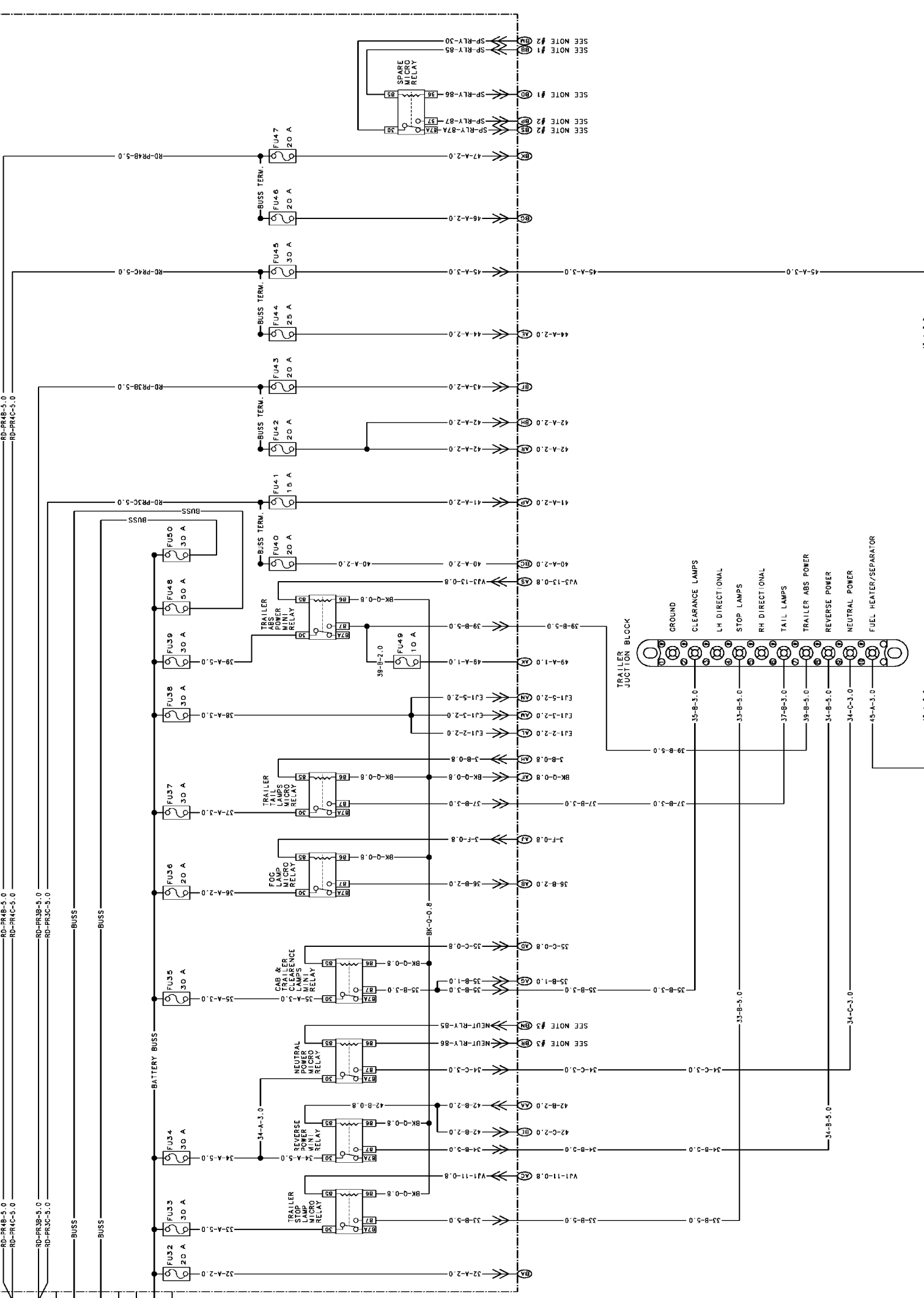


8MRS1423 SH 10	
GENERAL SPECIFICATIONS	
NO.	SUBJECT
8120S112	GRAPHIC SW - FLEET & ELECTRONIC DIAG. ALL

8MRS1423 SH 10	
CHANGES	
NO.	DATE BY
A	PN000143 2002/03/07/AMK/RA
G7 ADD CONNECTOR	
G6 BH TO FUSE 42;	
G5 BH TO FUSE 42;	
G4 REVISE SHEET	
G3 REVISE SHEET	
G2 REVISE SHEET	
G1 REVISE SHEET	

ENGINE POWER DISTRIBUTION MODULE



- NOTES:
1. SPARE RELAY CIRCUITS SP-RLY-85.
 2. SPARE RELAY CIRCUITS SP-RLY-30.
 3. NEUTRAL POWER RELAY CIRCUITS.

ENGINE CIRCUIT PROTECTION	
#37 20A F33 30A F34 30A F35 30A	SHEET 2 & 10 SHEET 4 & 10 SHEET 2 & 10
SPARE	TRAILER REVERSE CLEARANCE LPS. CAB & TRAILER CLEARANCE LPS. WINDSH TLLUM.
#36 20A F37 30A F38 30A F39 30A	SHEET 2 & 10 SHEET 2 & 10 SHEET 1.4 & 10
SPARE	TRAILER TAIL ENGINE. TRAILER ABS POWER
#40 20A F41 15A F42 20A	SHEET 10 SHEET 5.10 & 14 SHEET 4 & 10
SPARE	FAN CLUTCH, TORQUE. NEBB FUEL LEVEL SENSOR SUPER 10 TOP 2. TRANS. BACK-UP LPS.
#43 20A F44 25A F45 30A F46 20A	SHEET 10 SHEET 2.810 SHEET 10 SHEET 10
SPARE	HTD. DRAIN. FUEL SEPARATE. HEATED SEATS VALVE. FUEL HEATER
#47 20A F48 30A F49 30A	SHEET 10 SHEET 10.178 SHEET 1.4 & 10 SHEET 10
SPARE	FUEL PUMPS. SLIPPER BOX ABS COOLING

- REFERENCE SYMBOL LEGEND
- (E) = ENGINE POWER DISTRIBUTION MODULE
 - (A) = CONNECTOR 'A'
 - (B) = ENGINE POWER DISTRIBUTION MODULE
 - (C) = CONNECTOR 'B'
 - INDICATES ENGINE POWER DISTRIBUTION MODULE CIRCUITS.
 - ∧ INDICATES INPUT
 - ∨ INDICATES OUTPUT

- WIRING DIAGRAM SHEET LEGEND
- SH 1 - POWER DISTRIBUTION
 - SH 2 - LIGHTING CIRCUITS
 - SH 3 - AUTO/ULTRA SHIFT GENE
 - SH 4 - AUTO/ULTRA SHIFT GENE
 - SH 5 - STD. BASIC CIRCUIT
 - SH 6 - EPA 02 ECU CIRCUITS
 - SH 7 - ABS BENDIX ABS 6
 - SH 8 - ABS WABCO E-VERSION
 - SH 9 - GROUND CIRCUITS
 - SH 10 - ENGINE POWER DISTR.
 - SH 11 - AUTO/ULTRA SHIFT GENE
 - SH 12 - AUTO/ULTRA SHIFT GENE
 - SH 13 - OPTIONAL CIRCUIT 'A'
 - SH 14 - OPTIONAL CIRCUIT 'B'
 - SH 15 - OPTIONAL CIRCUIT 'C'
 - SH 16 - OPTIONAL CIRCUIT 'D'
 - SH 17 - OPTIONAL CIRCUIT 'E'
 - SH 18 - 48" & 56" SLEEPER BOX
 - SH 19 - MULTIVISION SLEEPER
 - SH 20 - CONNECTION LEGENDS



DATE: 11/20/02

DESIGNER: J. H. ROSS

CHECKED: J. H. ROSS

APPROVED: J. H. ROSS

APPLIED TO THIS I/C: YES NO