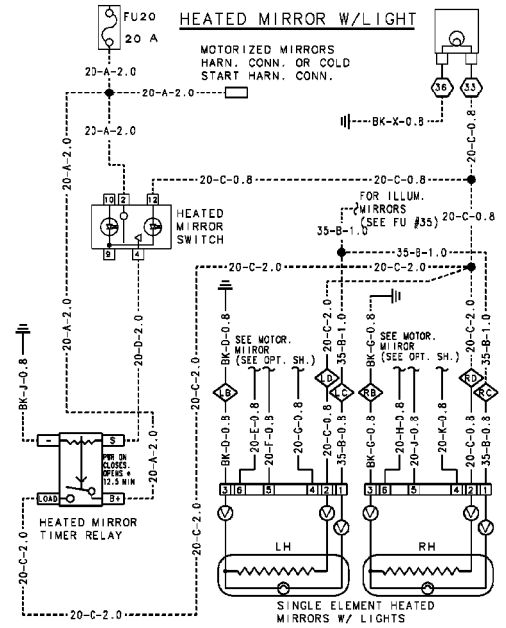
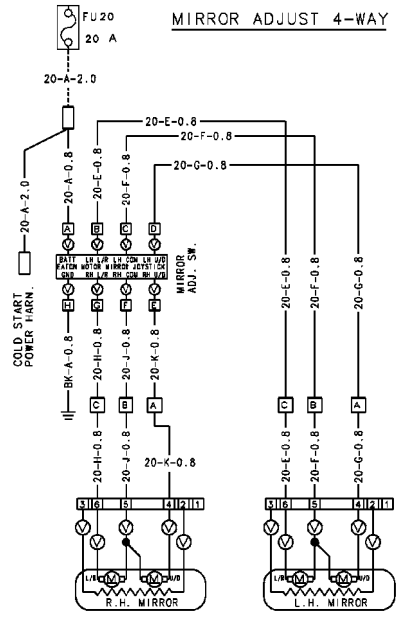
8MR51423 SH 16		
GENERAL SPECIFICATIONS		
NO.	SUBJECT	APPLIES TO
612GS112	GRAPHIC SYM - ELECT. & ELECTRONIC DIAG.	ALL

NO. 8MR51423 SH 16					
SYM	ZONE	CHANGES	NO.	DATE	BY	APPD
A	—	ISSUED	PCN000143 CP0021031	11/07/05	KWA	KLL GAS
H	— 84 —	SHT 16 WAS SHT 15; REVISED SHEET LEGENDS 12-20.	PCN006250 CP004253	02/03/06	CWH	LLR GAS

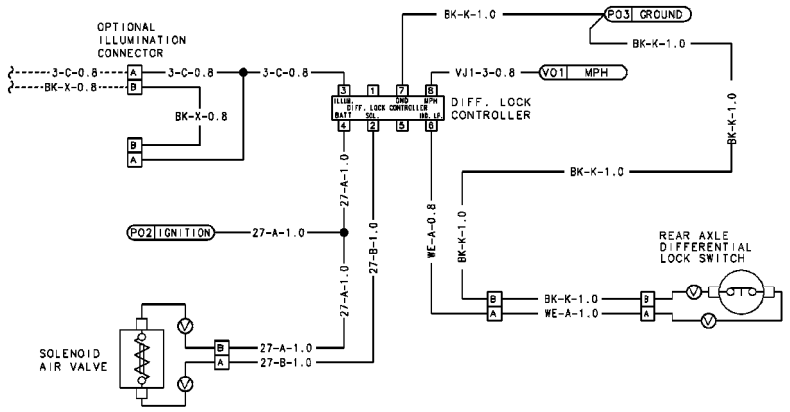
HEATED MIRROR W/LIGHT



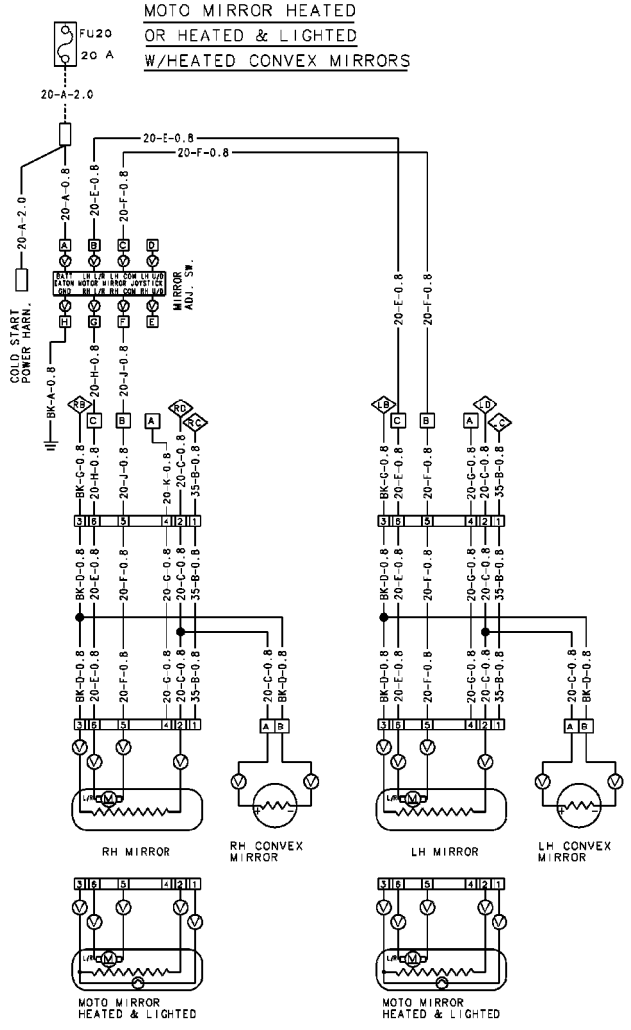
MIRROR ADJUST 4-WAY



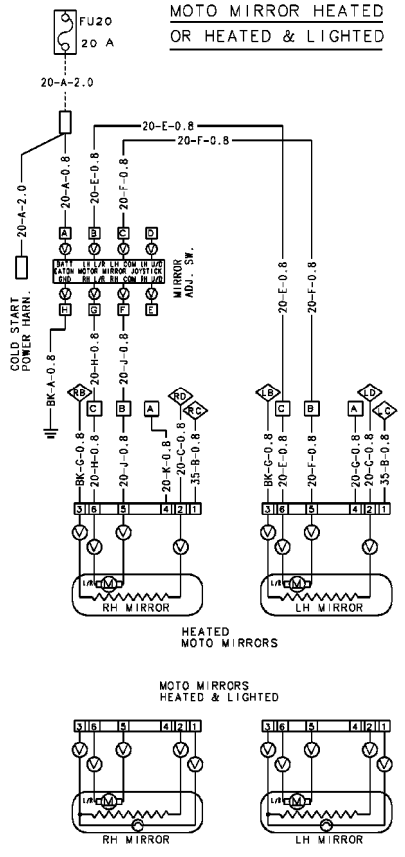
INTERWHEEL DIFFERENTIAL LOCK-UP SINGLE REAR AXLE



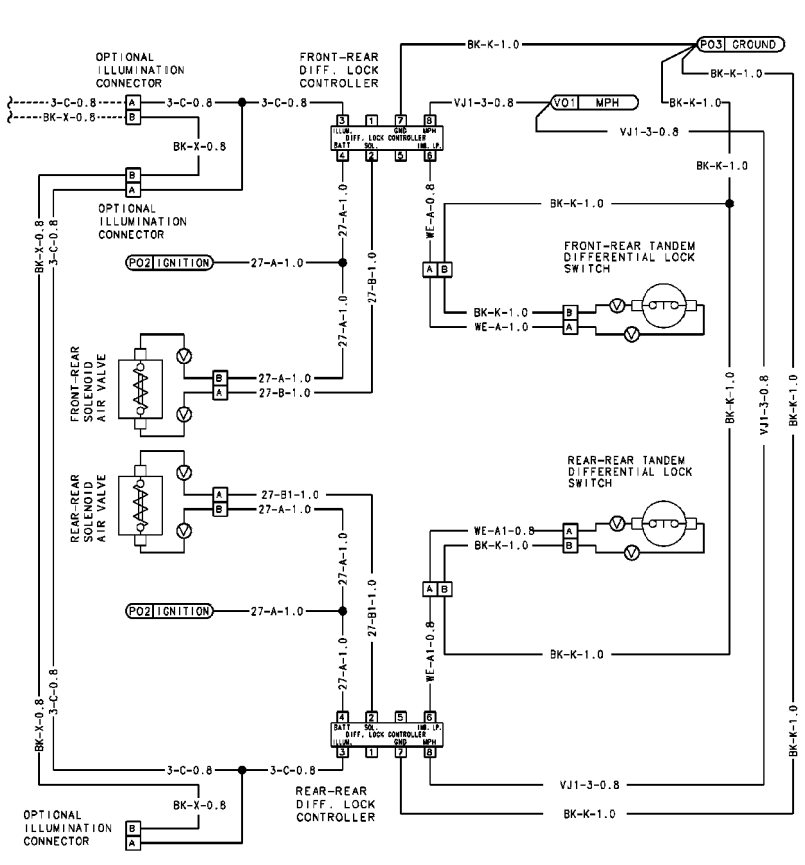
MOTO MIRROR HEATED OR HEATED & LIGHTED W/HEATED CONVEX MIRRORS



MOTO MIRROR HEATED OR HEATED & LIGHTED



INTERWHEEL DIFFERENTIAL LOCK-UP BOTH REAR AXLES



REFERENCE SYMBOL LEGEND

- /297/ = 29 PIN CHASSIS BULKHEAD CONNECTOR
- (36) = 'ABC' CLUSTER CONNECTOR
- /LP/ = 6 PIN COURTESY LP. & HTD. MIRROR LEFT HAND DOOR HARNESS CONNECTOR
- /RP/ = 6 PIN COURTESY LP. & HTD. MIRROR RIGHT HAND DOOR HARNESS CONNECTOR
- VO4 SERIAL B = V-MAC OPTION 4 POLE JUNCTION BLOCK
- PO3 GROUND = POWER OPTION 3 POLE JUNCTION BLOCK
- -------- INDICATES EXISTING WIRES

WIRING DIAGRAM SHEET LEGEND

SH 1 - POWER DISTRIBUTION
SH 2 - LIGHTING CIRCUITS
SH 3 - STD. BASIC CIRCUIT 'A'
SH 4 - STD. BASIC CIRCUIT 'B'
SH 5 - V-MAC CIRCUITS
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 GEN2
SH 12 - AUTO/ULTRA SHIFT GEN3
SH 13 - AUTO. TRANS. CIRCUIT 'B'
SH 14 - OPTIONAL CIRCUIT 'A'
SH 15 - OPTIONAL CIRCUIT 'B'
SH 16 - OPTIONAL CIRCUIT 'C'
SH 17 - OPTIONAL CIRCUIT 'D'
SH 18 - 48" & 56" SLEEPER BOX
SH 19 - MULTIVISION SLEEPER
SH 20 - CONNECTOR LEGENDS

OPTIONAL CIRCUITS 'C'

DENOTES KEY CONTROL CHARACTERISTIC. IDENTIFIES THOSE ITEMS ON WHICH DEFINED PROCESS CONTROLS AND STATISTICAL APPLICATION ARE MANDATORY.
APPLIED TO THIS DWG. ☐ YES ☑ NO

CAN & CHN
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ref.	8MR54-05
suppd.	------
MATL	------
MFG.	CHRIS A. SHECKLER
ENGRG	MATTHIAS L. HOUSER
CHKD.	------
DRAWN	KEITH ANDERSEN
DATE	11-07-03

ALL LINEAR DIMENSIONS ARE SHOWN IN IN.
UNLESS OTHERWISE SPECIFIED
INCHES TOL. 1. DO NOT SCALE DRAWING 2. 1 PL 0 ± 1.000 IN; 2 PL .00 ± 1.030 IN; 3 PL .000 ± 1.010 IN; ANGLES ± 2°; 3. REMOVE BURRS, CHAMFER OR RADIUS CORNERS .10 IN MAX.
METRIC TOL. 1. DO NOT SCALE DRAWING 2. XX.X ± 1.50 MM; XXX.X ± 1.075 MM; XXX.XX ± 1.025 MM; ANGLES ± 2°; 3. REMOVE BURRS, CHAMFER OR RADIUS CORNERS 2.5 MM MAX.
SCALE NTS
SHEET ------

PREVIOUS CHANGES
THIRD ANGLE PROJECTION

MACK TRUCKS, INC.

TITLE: WIRING DIAGRAM

NO. 8MR51423 SH 16