



DANGER

Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



CAUTION

If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.

CONNECTS TO
OVERDRIVE SWITCH
TEXT ILLUMINATION

CONNECTS TO
OVERDRIVE SWITCH
TEXT ILLUMINATION

CONNECTS TO
RADIO POWER SWITCH
TEXT ILLUMINATION

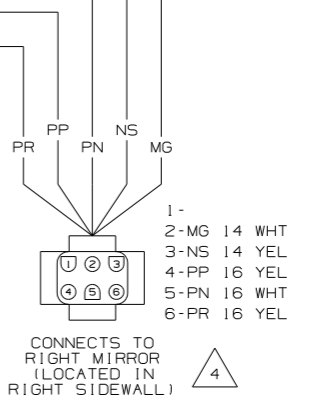
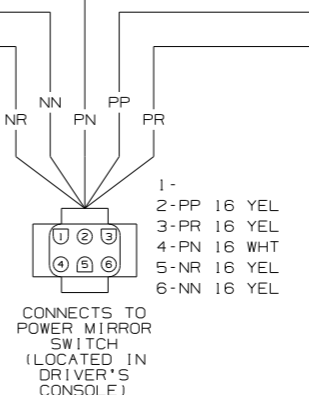
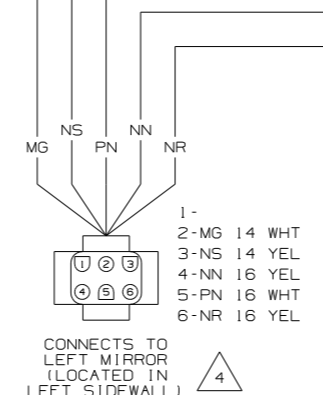
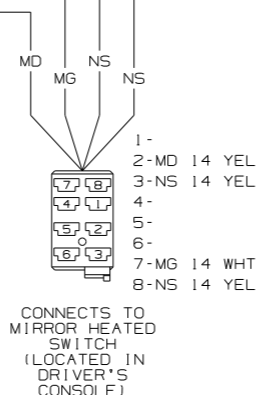
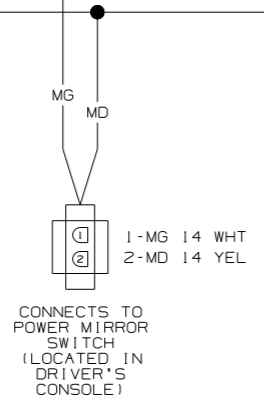
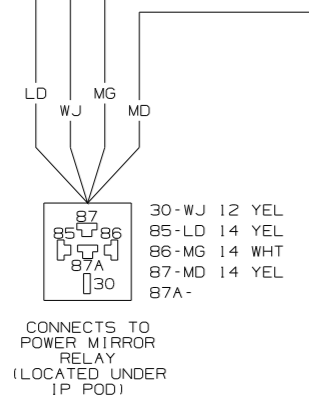
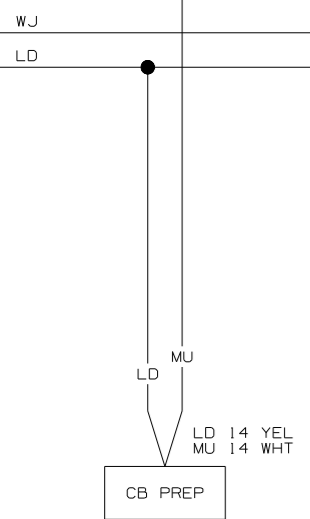
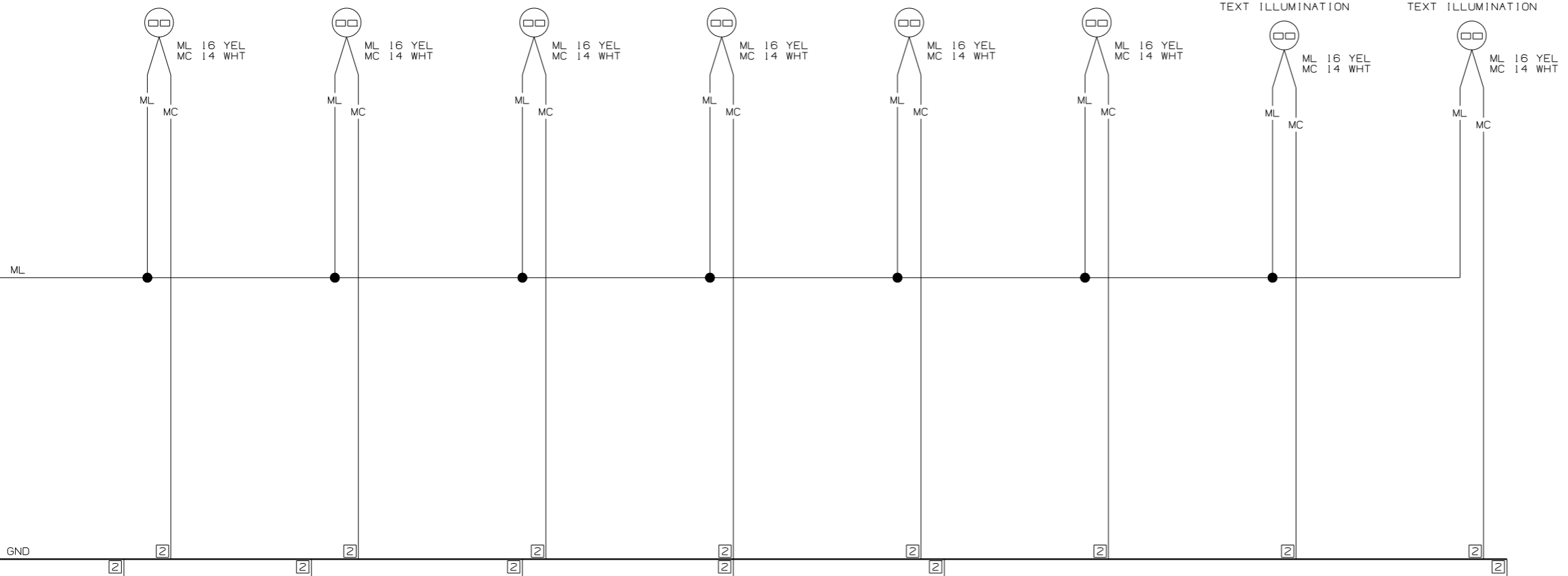
CONNECTS TO
RADIO POWER SWITCH
TEXT ILLUMINATION

CONNECTS TO
GRADE BRAKE SWITCH
ILLUMINATION

CONNECTS TO
GRADE BRAKE SWITCH
ILLUMINATION

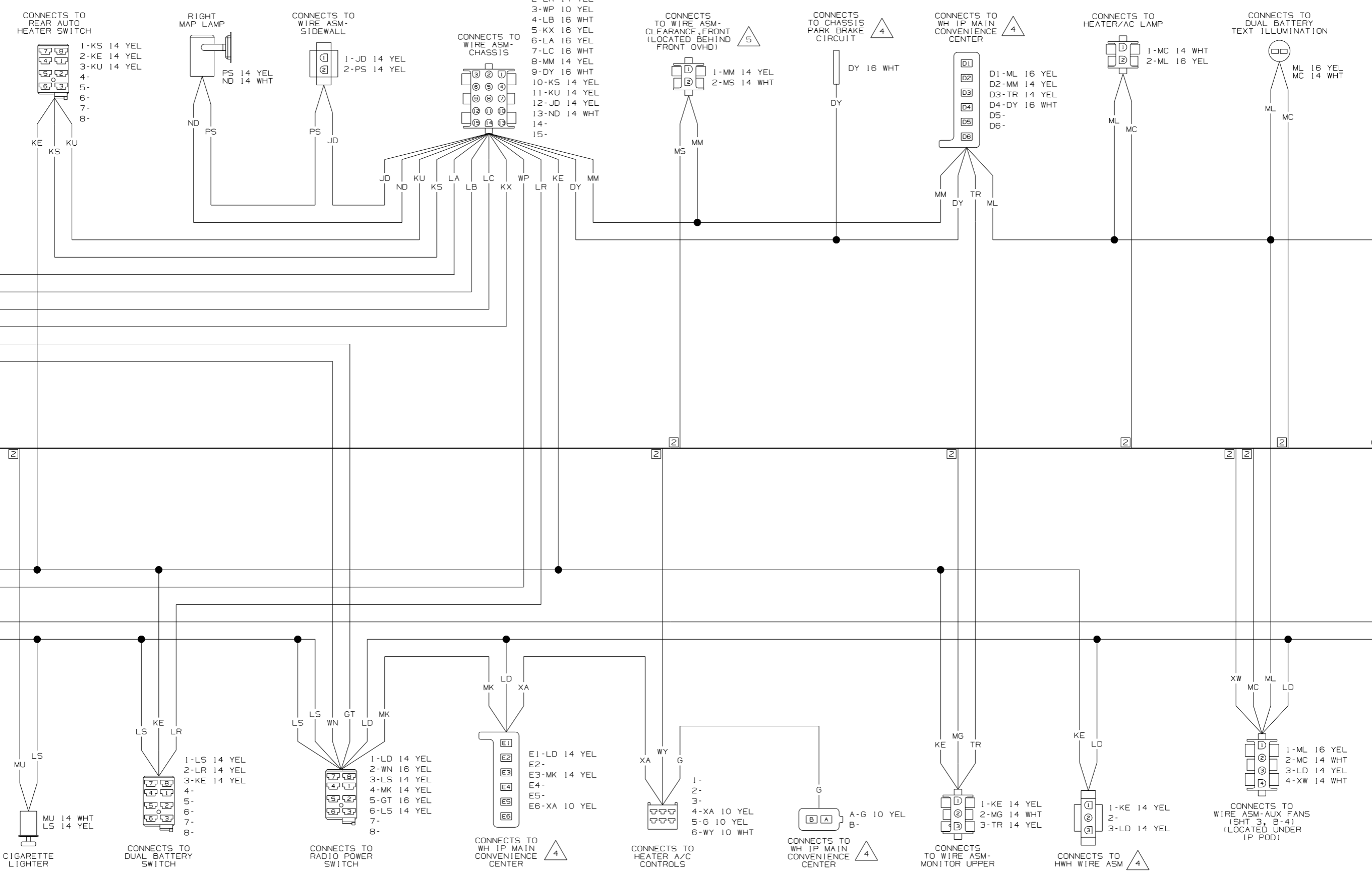
CONNECTS TO
REAR AUTO
HEATER SWITCH
TEXT ILLUMINATION

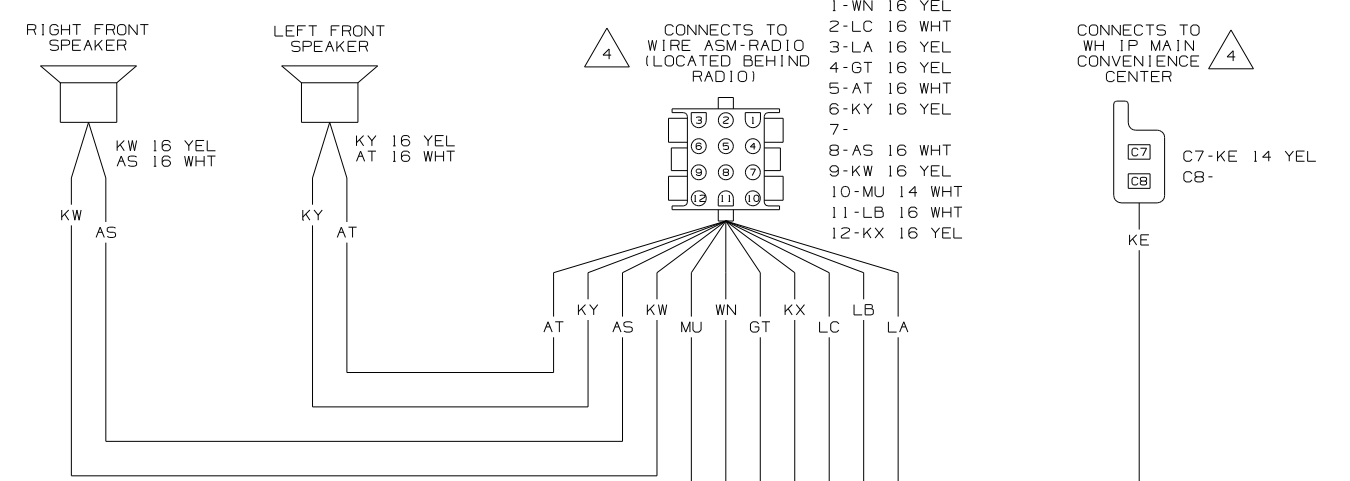
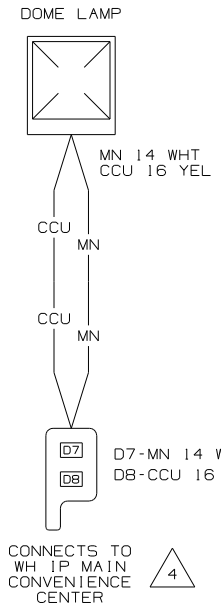
CONNECTS TO
REAR AUTO
HEATER SWITCH
TEXT ILLUMINATION



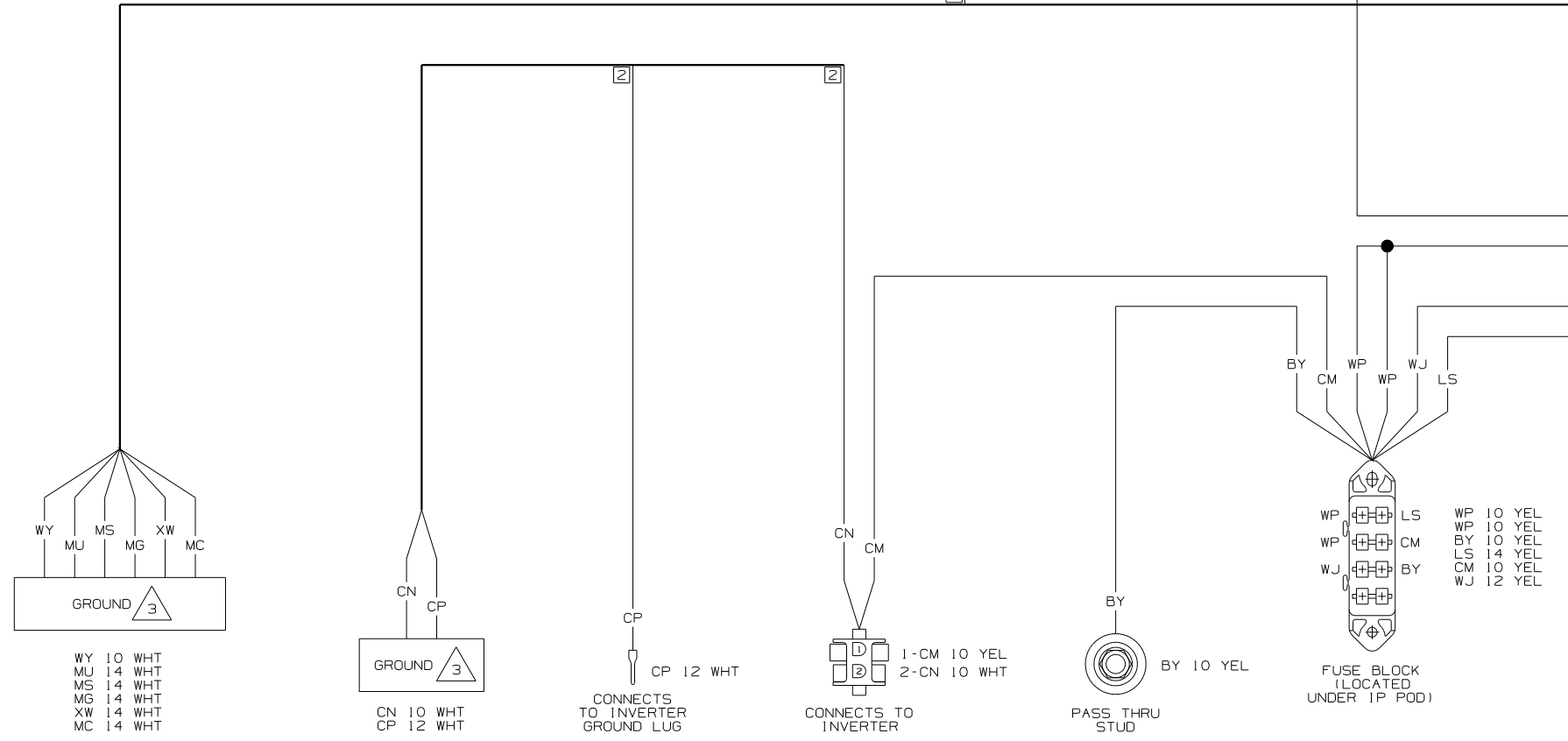
WIRING DIAGRAM-IP,MAIN,WH
(WIRE ASM 148675 REV-H)

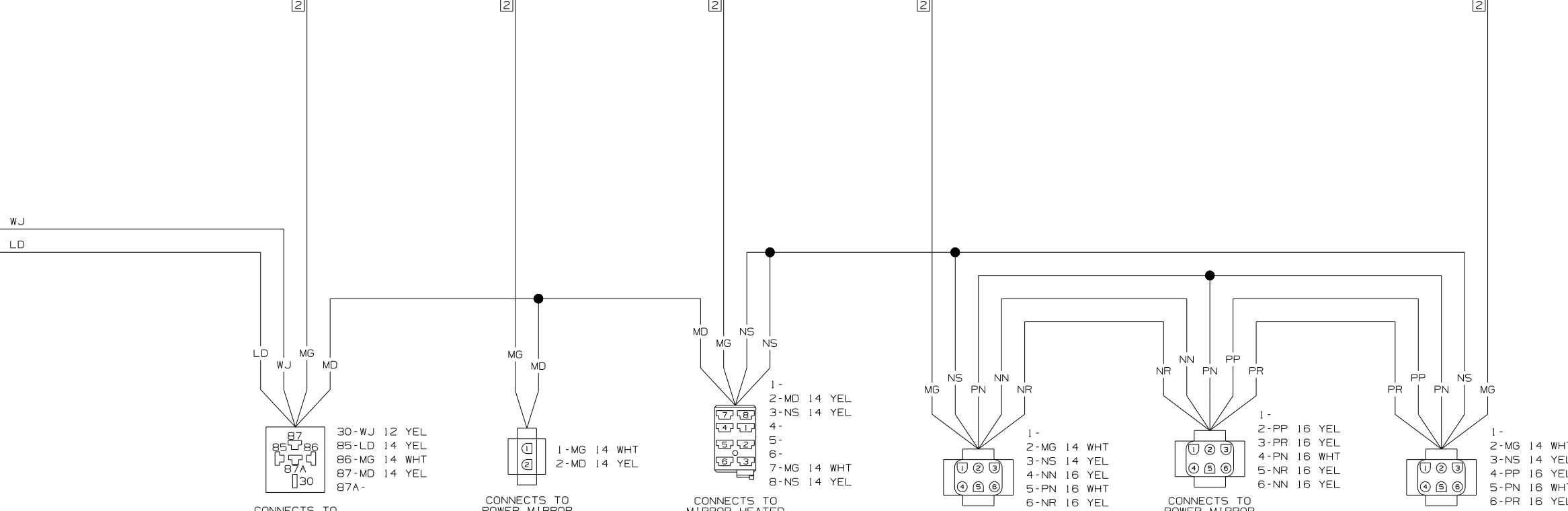
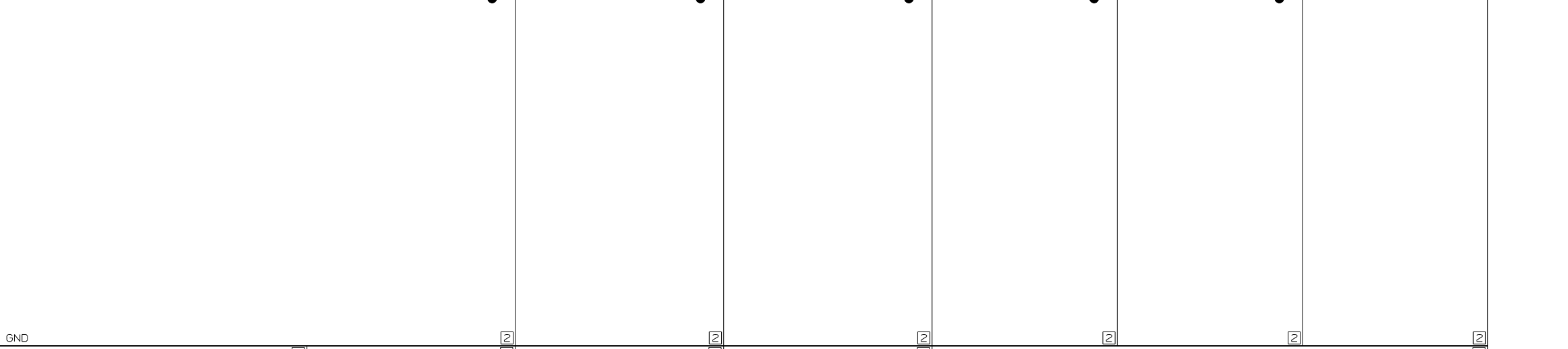
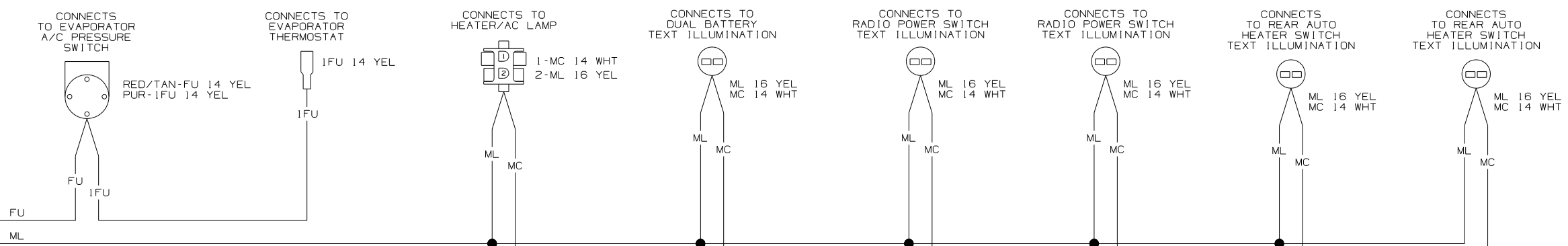
WINNEBAGO		COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHR		MATERIAL: UNSPECIFIED TOLERANCES ARE:	
P.E.		HOLE DIM (X) :	
M.E.	FIRST USED	ONE-PLACE (X,X) :	
DSNR	05 D-SERIES	TWO-PLACE (X,XX) :	
		ANGLE :	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	
TITLE: WIRING DIAGRAM-AUTO			
SHEET 1 of 3		PART NO 148573	
REF: 144973-A 1		9/16/2004	





- 6 SEE WIRING DIAGRAM-BODY,12V FOR ADDITIONAL INFORMATION.
 - 5 SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
- NOTES:
1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

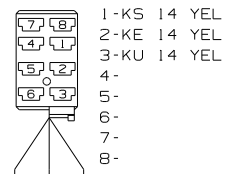




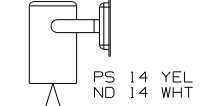
WIRING DIAGRAM-IP,MAIN,FD
(WIRE ASM 148676 REV-H)

FIRST USED	
05 D-SERIES	
DO NOT SCALE DRAWING	
TITLE:	
WIRING DIAGRAM-AUTO	
F1	PART NO
SHEET 2	148573

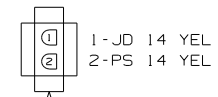
CONNECTS TO REAR AUTO HEATER SWITCH



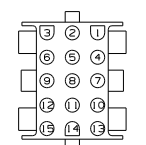
RIGHT MAP LAMP



CONNECTS TO WIRE ASM-SIDEWALL

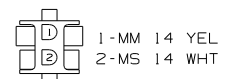


CONNECTS TO WIRE ASM-CHASSIS

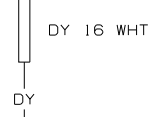


- 1-KE 14 YEL
- 2-LR 14 YEL
- 3-WP 10 YEL
- 4-LB 16 WHT
- 5-KX 16 YEL
- 6-LA 16 YEL
- 7-LC 16 WHT
- 8-MM 14 YEL
- 9-DY 16 WHT
- 10-KS 14 YEL
- 11-KU 14 YEL
- 12-JD 14 YEL
- 13-ND 14 WHT
- 14-
- 15-

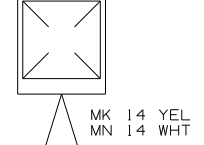
CONNECTS TO WIRE ASM-CLEARANCE, FRONT (LOCATED BEHIND FRONT OVHD) 5



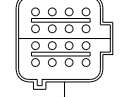
CONNECTS TO CHASSIS PARK BRAKE CIRCUIT 4



DOME LAMP



CONNECTS TO FORD WIRE ASM-MAIN



- LT GRN/RED-DY 16 WHT
- BLK/GRN-TR 14 YEL
- WHT/PUR-FR 14 YEL
- YEL/BLK-LD 14 YEL
- BRN/RED-MK 14 YEL
- LT BLU/RED-ML 16 YEL
- ORN/GRN-MN 14 WHT
- BRN-MM 14 YEL
- WHT/BLU-KE 14 YEL
- RED/YEL-FU 14 YEL

LA
LB
LC
KX
GT
WN

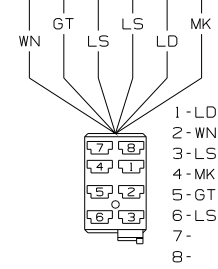
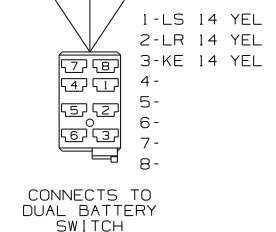
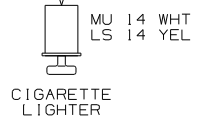
GND

WP
WJ
LS

FU
ML

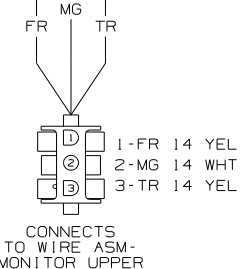
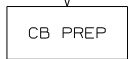
GND

WJ
LD

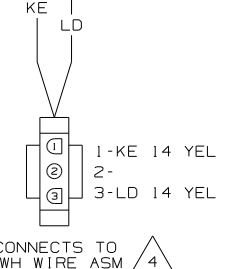


- 1-LD 14 YEL
- 2-WN 16 YEL
- 3-LS 14 YEL
- 4-MK 14 YEL
- 5-GT 16 YEL
- 6-LS 14 YEL
- 7-
- 8-

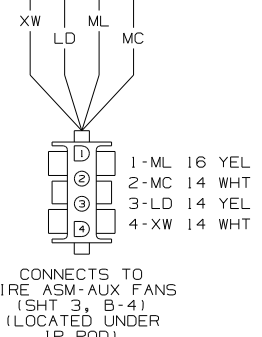
CONNECTS TO RADIO POWER SWITCH



CONNECTS TO WIRE ASM-MONITOR UPPER



CONNECTS TO HWH WIRE ASM 4

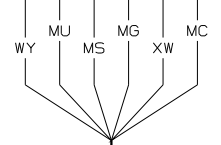


- 1-ML 16 YEL
- 2-MC 14 WHT
- 3-LD 14 YEL
- 4-XW 14 WHT

CONNECTS TO WIRE ASM-AUX FANS (SHT 3, B-4) (LOCATED UNDER IP POD)

D
C
B
A

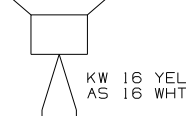
WY 10 WHT
MU 14 WHT
MS 14 WHT
MG 14 WHT
XW 14 WHT
MC 14 WHT



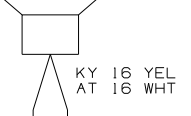
CONNECTS TO
BLOWER RELAY
GROUND
(YEL/ORG)



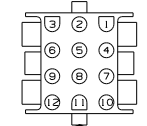
RIGHT FRONT
SPEAKER



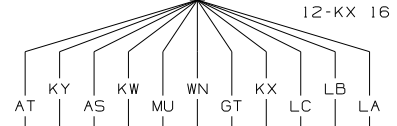
LEFT FRONT
SPEAKER



CONNECTS TO
WIRE ASM-RADIO
(LOCATED BEHIND
RADIO)

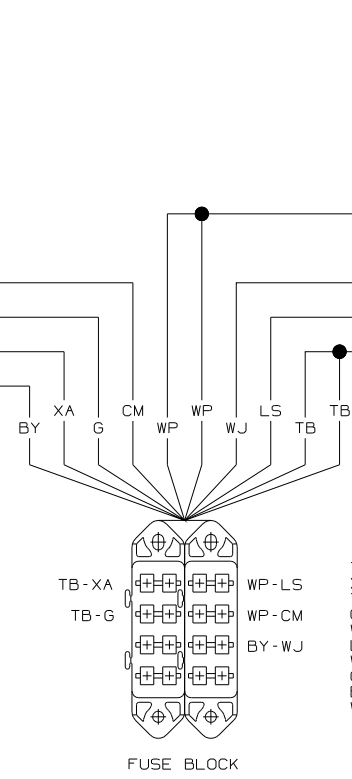
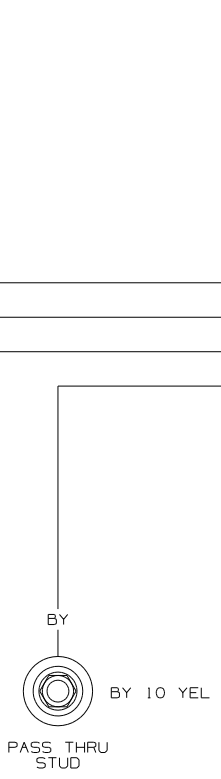
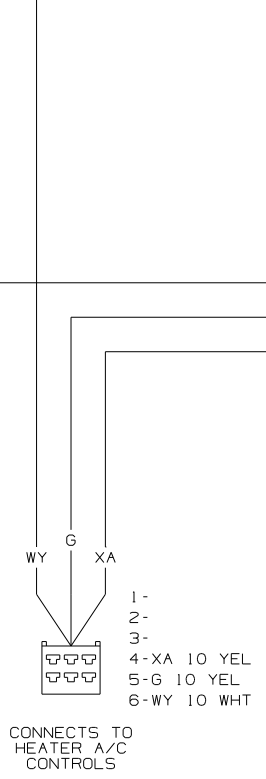
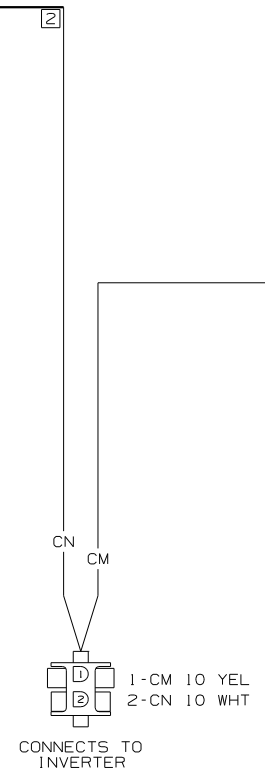
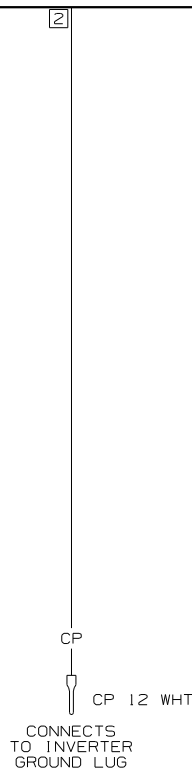
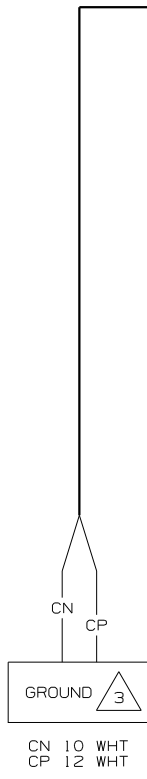


- 1-WN 16 YEL
- 2-LC 16 WHT
- 3-LA 16 YEL
- 4-GT 16 YEL
- 5-AT 16 WHT
- 6-KY 16 YEL
- 7-
- 8-AS 16 WHT
- 9-KW 16 YEL
- 10-MU 14 WHT
- 11-LB 16 WHT
- 12-KX 16 YEL



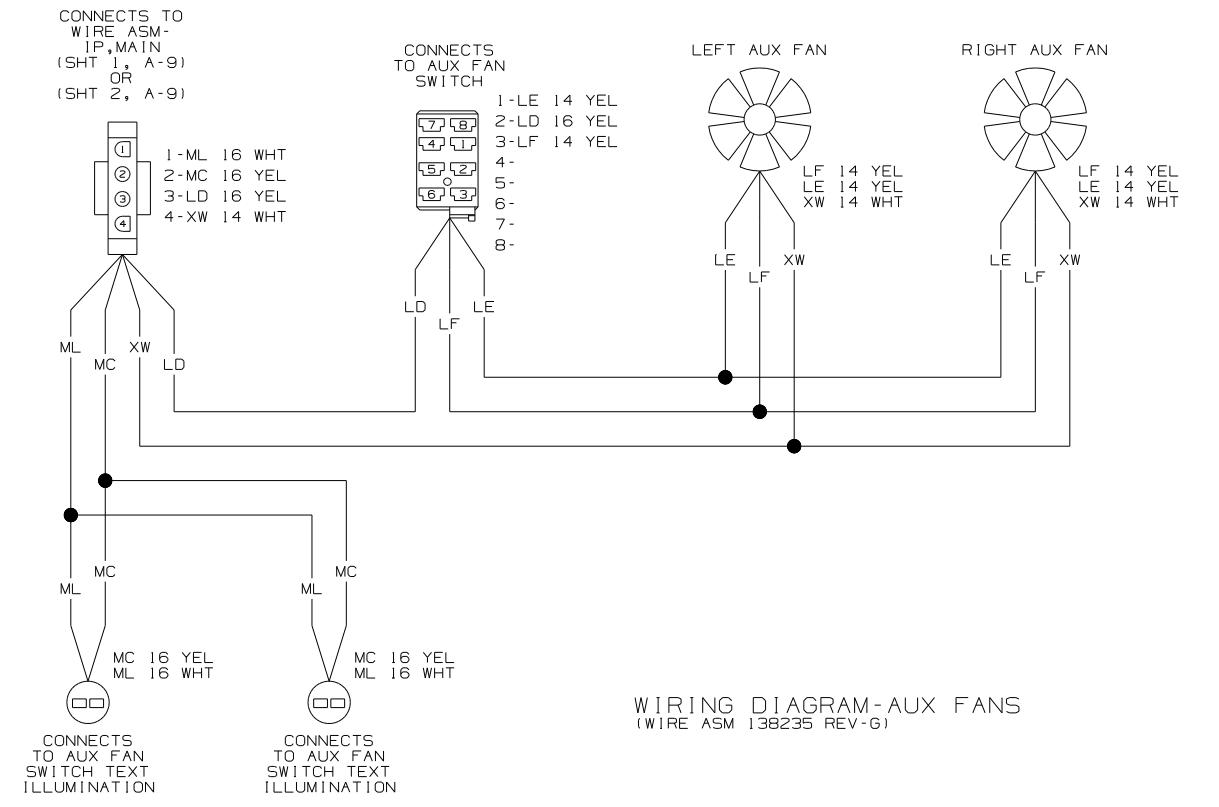
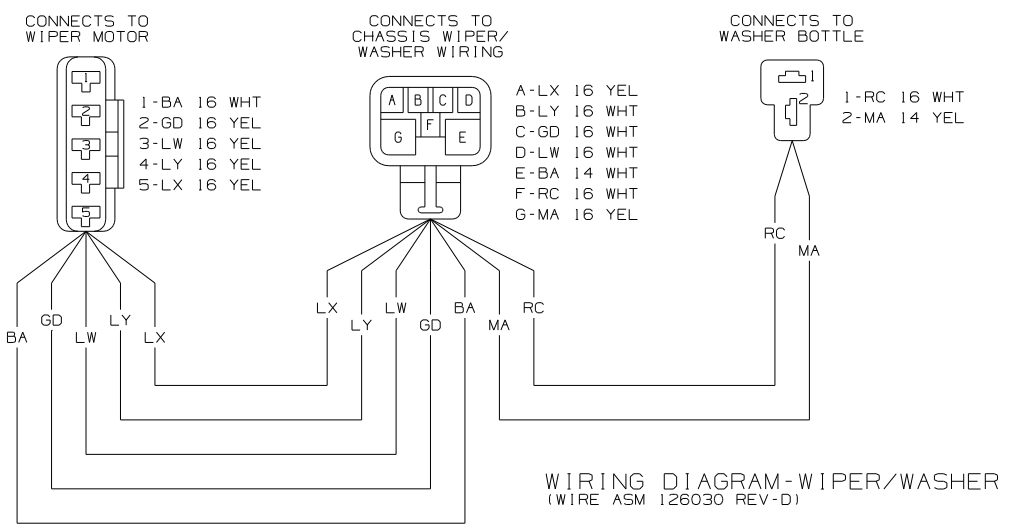
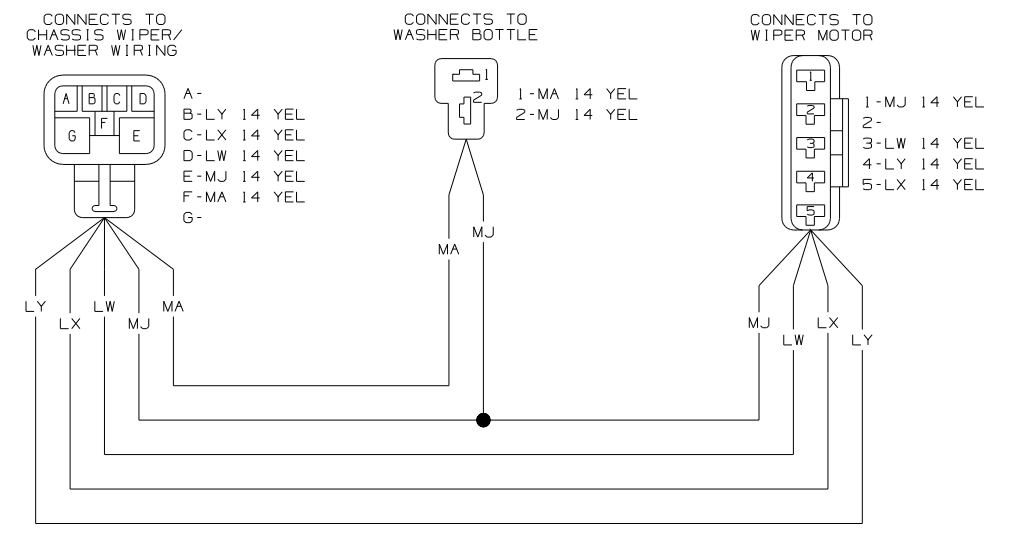
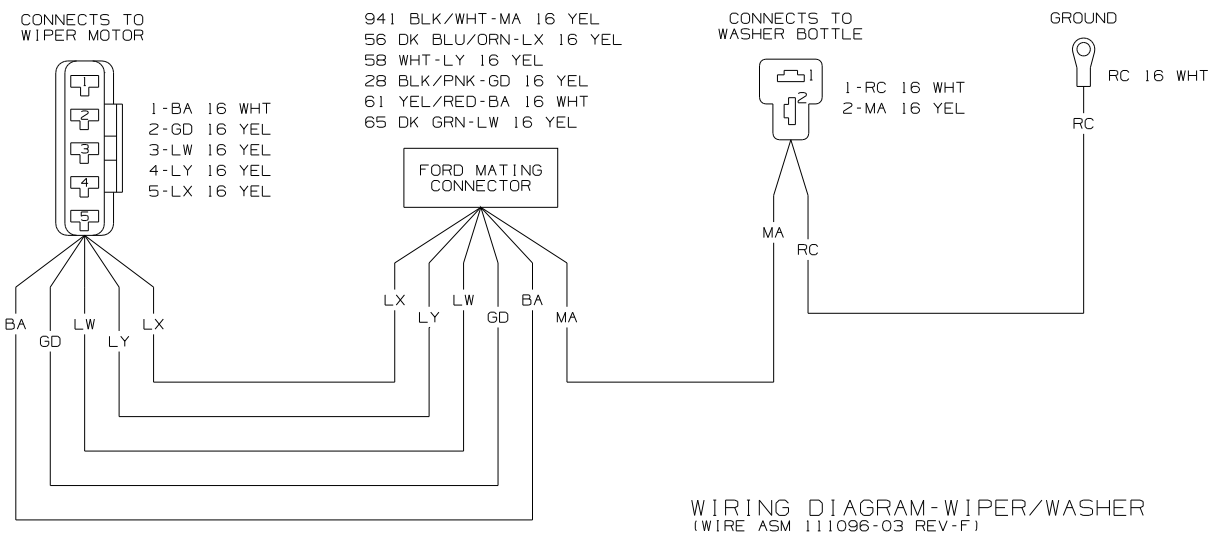
LA
LB
LC
KX
GT
WN
GND

- NOTES:
- 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
 - 1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.



- TB 12 YEL
- XA 10 YEL
- TB 12 YEL
- G 10 YEL
- WP 10 YEL
- LS 14 YEL
- WP 10 YEL
- CM 10 YEL
- BY 10 YEL
- WJ 12 YEL

CONNECTS TO
BLOWER MOTOR
FEED
(BRN/ORG)



SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

1. SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.

FIRST USED	05 D-SERIES
TITLE	DO NOT SCALE DRAWING
SHEET 3	WIRING DIAGRAM-AUTO
PART NO	148573