



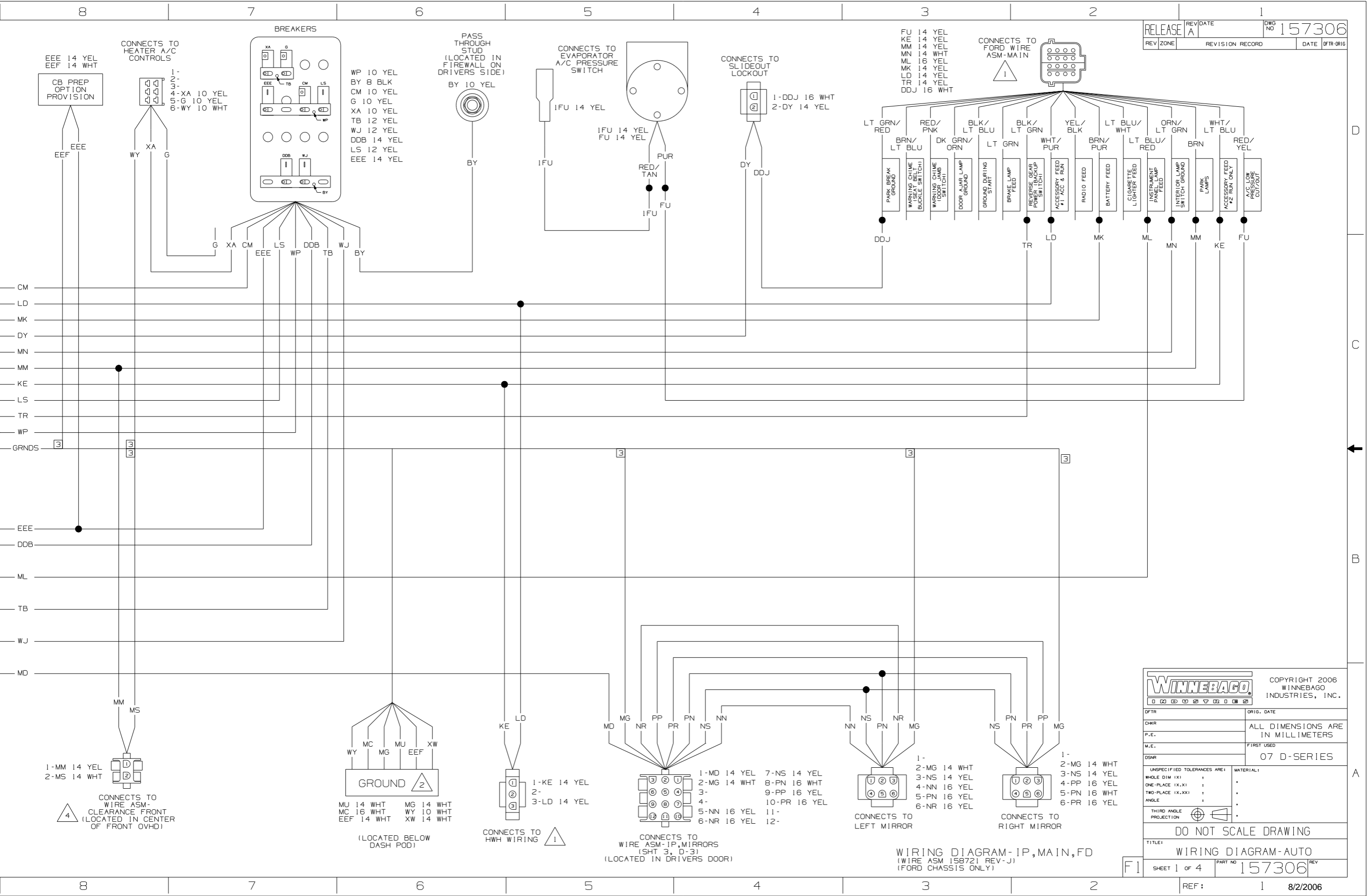
DANGER

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

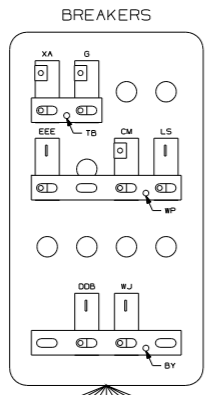
If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.



CONNECTS TO HEATER A/C CONTROLS

1- 2- 3- 4-XA 10 YEL 5-G 10 YEL 6-WY 10 WHT

EEE 14 YEL
EEF 14 WHT



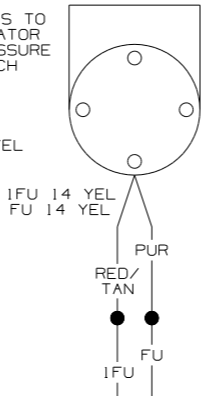
WP 10 YEL
BY 8 BLK
CM 10 YEL
G 10 YEL
XA 10 YEL
TB 12 YEL
WJ 12 YEL
DDB 14 YEL
LS 12 YEL
EEE 14 YEL

PASS THROUGH STUD (LOCATED IN FIREWALL ON DRIVERS SIDE)

BY 10 YEL

CONNECTS TO EVAPORATOR A/C PRESSURE SWITCH

IFU 14 YEL

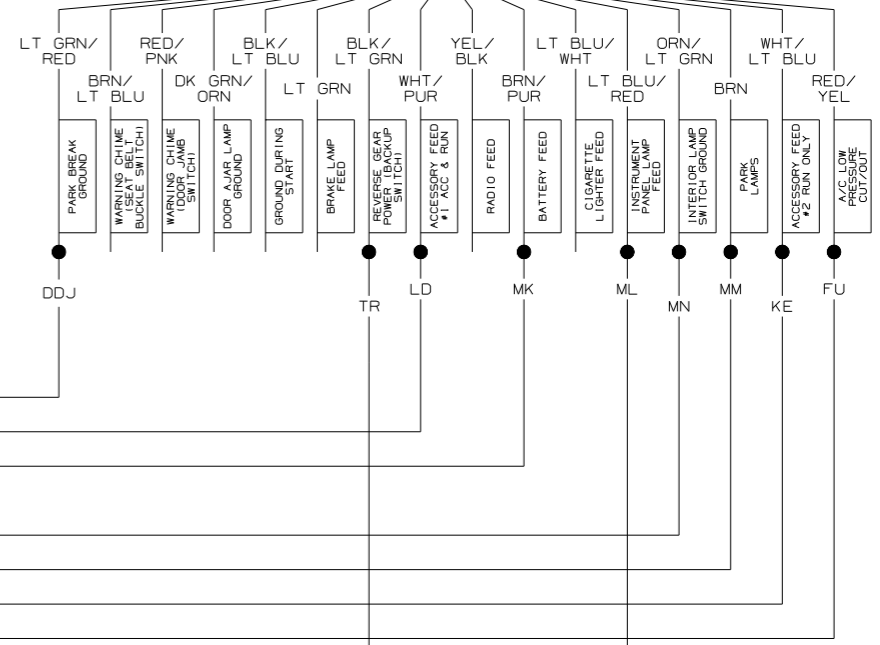


CONNECTS TO SLIDEOUT LOCKOUT

1-DDJ 16 WHT
2-DY 14 YEL

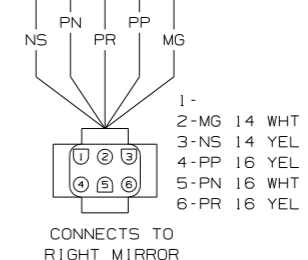
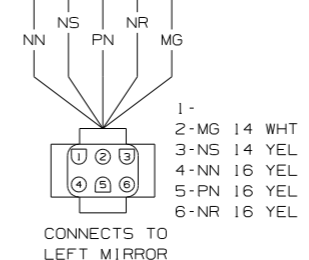
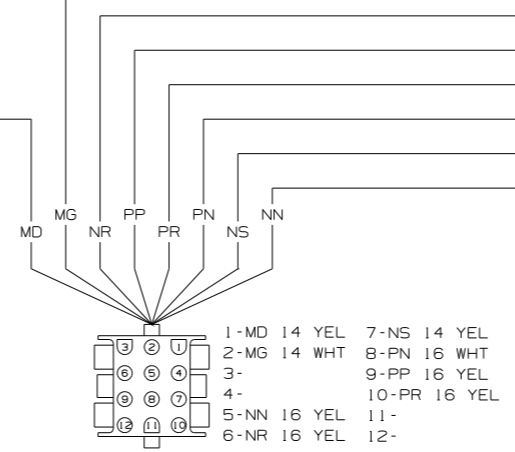
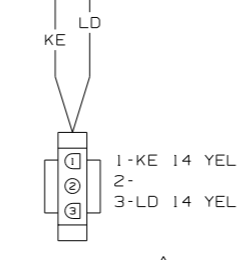
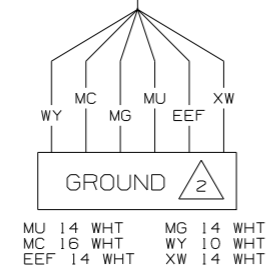
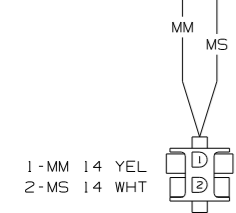
CONNECTS TO FORD WIRE ASM-MAIN

FU 14 YEL
KE 14 YEL
MM 14 YEL
MN 14 WHT
ML 16 YEL
MK 14 YEL
LD 14 YEL
TR 14 YEL
DDJ 16 WHT



CM
LD
MK
DY
MN
MM
KE
LS
TR
WP
GRNDS

EEE
DDB
ML
TB
WJ
MD



WIRING DIAGRAM-IP, MAIN, FD (WIRE ASM 158721 REV-J) (FORD CHASSIS ONLY)

WINNEBAGO COPYRIGHT 2006 WINNEBAGO INDUSTRIES, INC.

| | |
|------|-----------------------------------|
| DFTR | ORIG. DATE |
| CHR | ALL DIMENSIONS ARE IN MILLIMETERS |
| P.E. | FIRST USED |
| M.E. | 07 D-SERIES |
| DSNR | UNSPECIFIED TOLERANCES ARE: |
| | MATERIAL: |
| | WHOLE DIM (XX) : |
| | ONE-PLACE (X.X) : |
| | TWO-PLACE (X.XX) : |
| | ANGLE : |
| | THIRD ANGLE PROJECTION : |

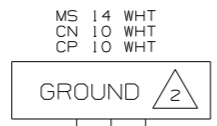
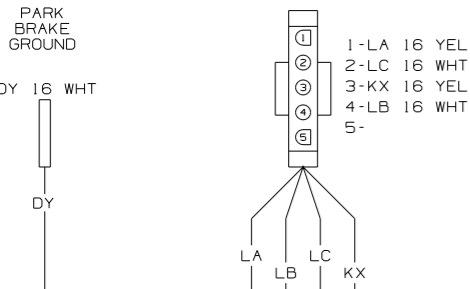
DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-AUTO

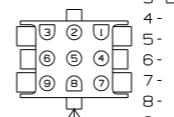
SHEET 1 of 4 PART NO 157306 REV

REF: 1 8/2/2006

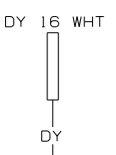
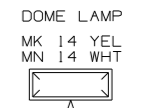
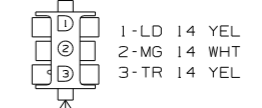
CONNECTS TO WIRE ASM-ROOF (LOCATED IN FRONT OVHD) 5



CONNECTS TO WIRE ASM-IP POD,LEFT (SHT 3, A-7) (LOCATED UNDER DASH POD)



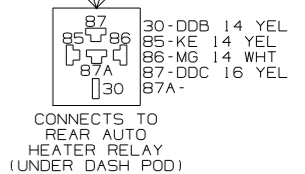
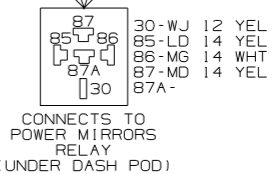
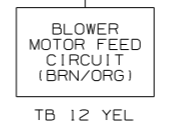
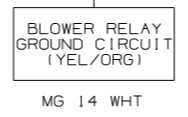
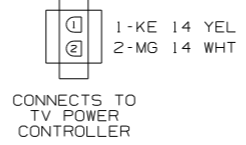
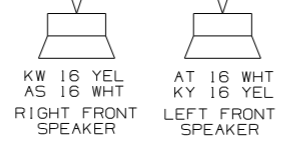
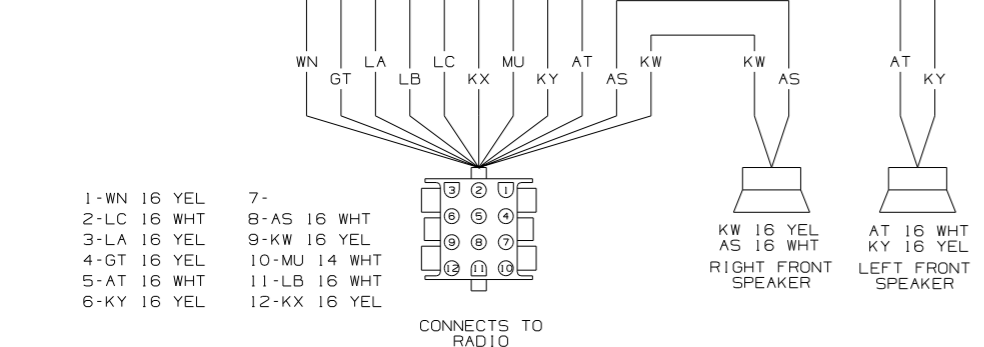
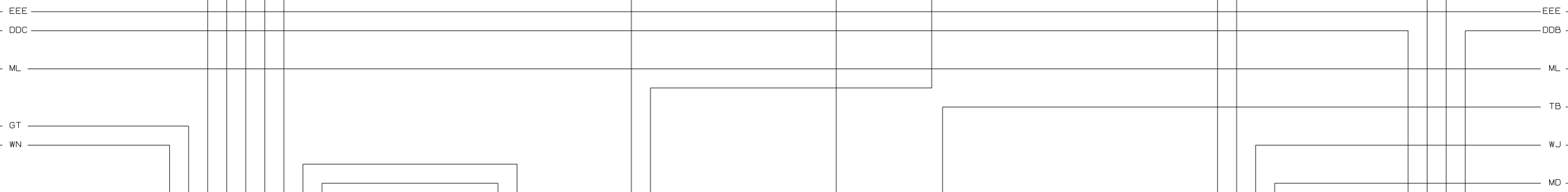
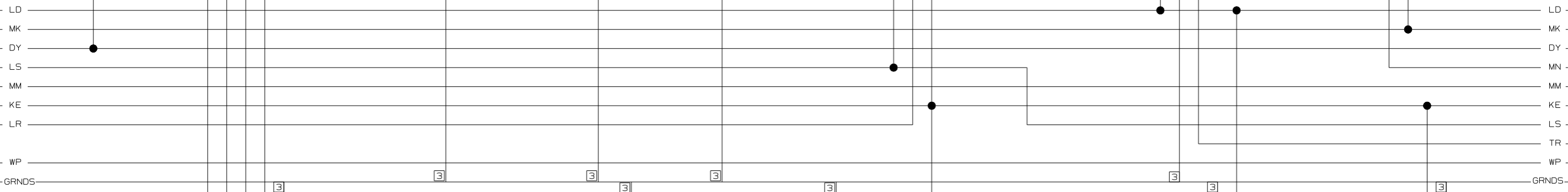
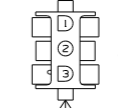
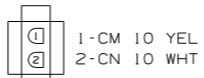
CONNECTS TO WIRE ASM-REAR MONITOR 1

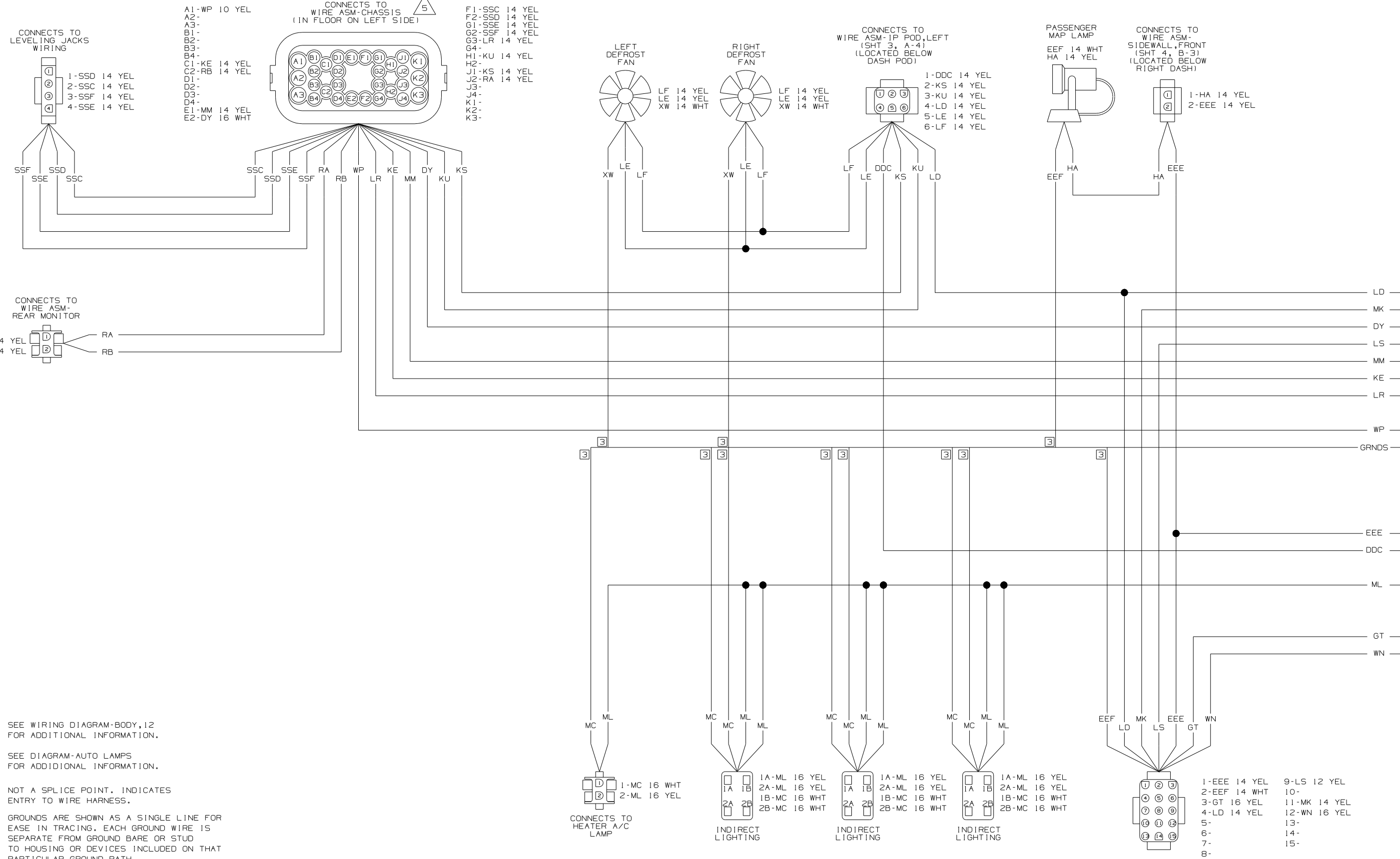


CONNECTS TO INVERTER



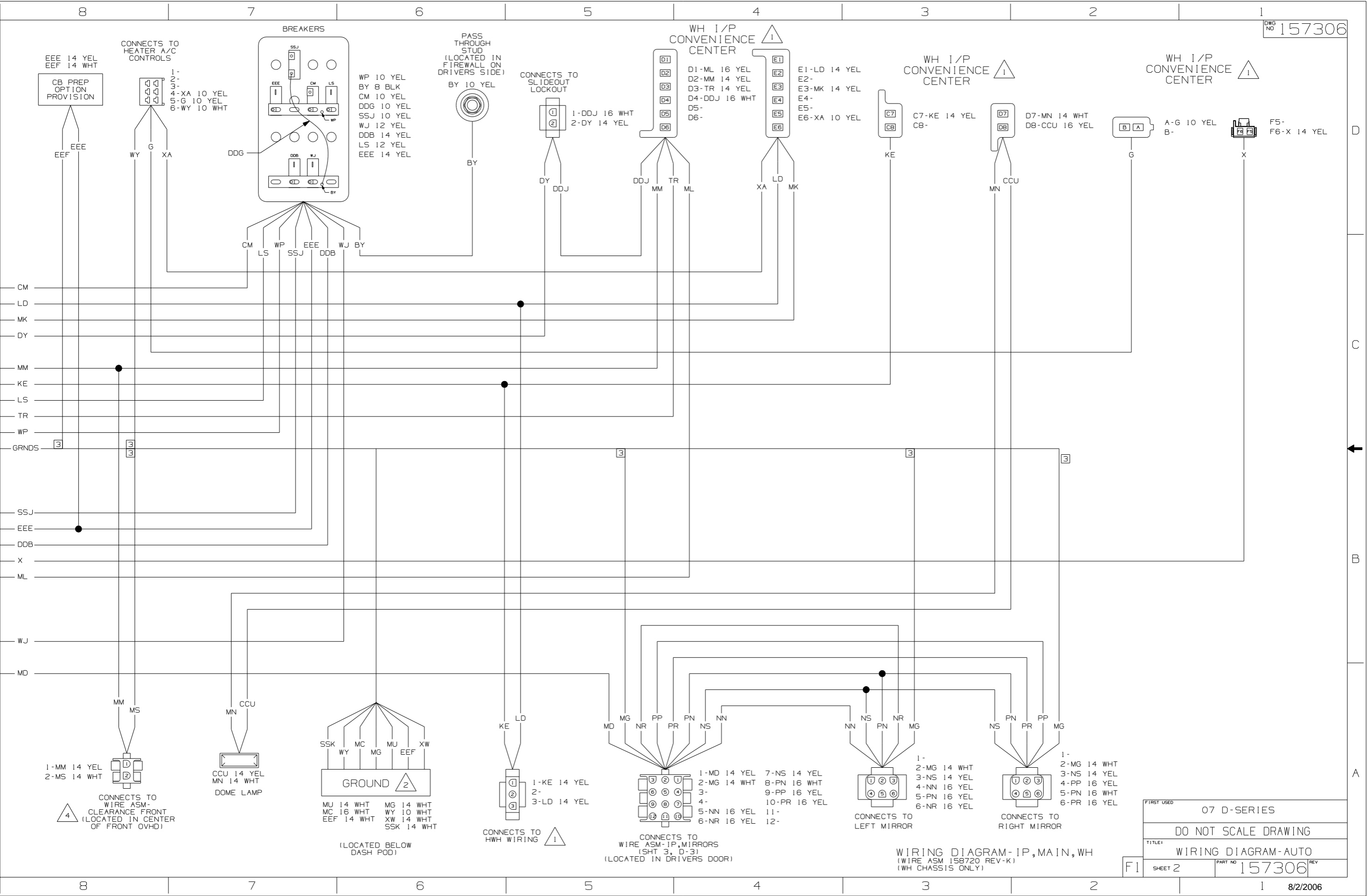
CONNECTS TO INVERTER





NOTES:

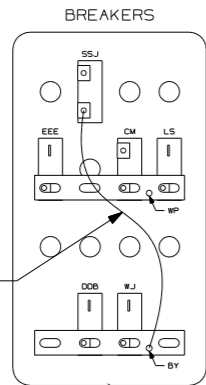
- 5 SEE WIRING DIAGRAM-BODY,12 FOR ADDITIONAL INFORMATION.
- 4 SEE DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
- 3 NOT A SPLICE POINT. INDICATES ENTRY TO WIRE HARNESS.
- 2 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND WIRE IS SEPARATE FROM GROUND BARE OR STUD TO HOUSING OR DEVICES INCLUDED ON THAT PARTICULAR GROUND PATH.
- 1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.



EEE 14 YEL
EEF 14 WHT

CONNECTS TO HEATER A/C CONTROLS

1-
2-
3-
4-XA 10 YEL
5-G 10 YEL
6-WY 10 WHT



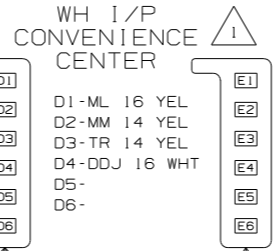
WP 10 YEL
BY 8 BLK
CM 10 YEL
DDG 10 YEL
SSJ 10 YEL
WJ 12 YEL
DDB 14 YEL
LS 12 YEL
EEE 14 YEL

PASS THROUGH STUD
(LOCATED IN FIREWALL ON DRIVERS SIDE)

BY 10 YEL

CONNECTS TO SLIDEOUT LOCKOUT

1-DDJ 16 WHT
2-DY 14 YEL



D1-ML 16 YEL
D2-MM 14 YEL
D3-TR 14 YEL
D4-DDJ 16 WHT
D5-
D6-

E1-LD 14 YEL
E2-
E3-MK 14 YEL
E4-
E5-
E6-XA 10 YEL



C7-KE 14 YEL
C8-

D7-MN 14 WHT
D8-CCU 16 YEL

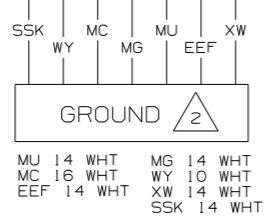
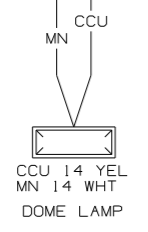


A-G 10 YEL
B-

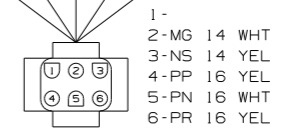
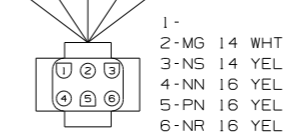
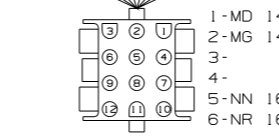
F5-F6-X 14 YEL

CM
LD
MK
DY
MM
KE
LS
TR
WP
GRNDS

1-MM 14 YEL
2-MS 14 WHT



1-KE 14 YEL
2-
3-LD 14 YEL



CONNECTS TO WIRE ASM - CLEARANCE FRONT (LOCATED IN CENTER OF FRONT OVHD)

CONNECTS TO HWH WIRING

CONNECTS TO WIRE ASM - IP, MIRRORS (SHT 3, D-3) (LOCATED IN DRIVERS DOOR)

WIRING DIAGRAM-IP, MAIN, WH (WIRE ASM 158720 REV-K) (WH CHASSIS ONLY)

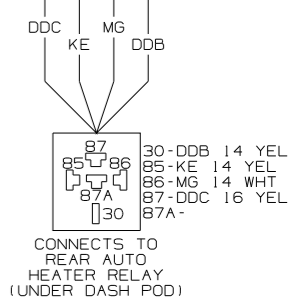
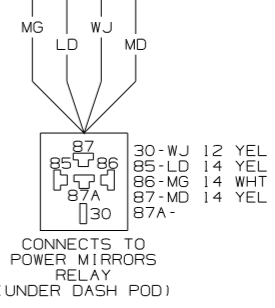
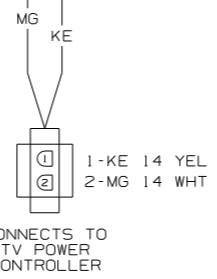
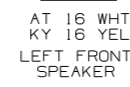
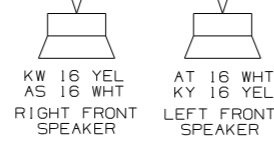
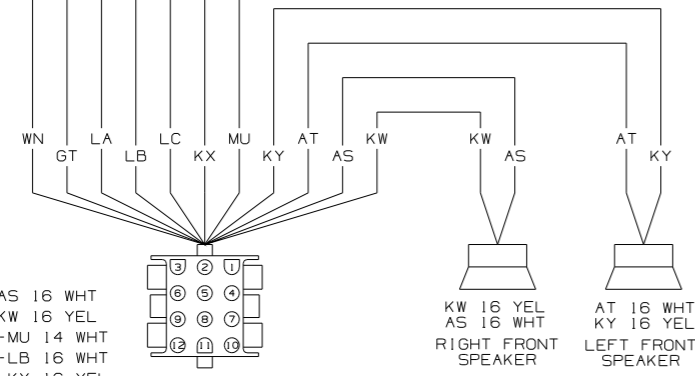
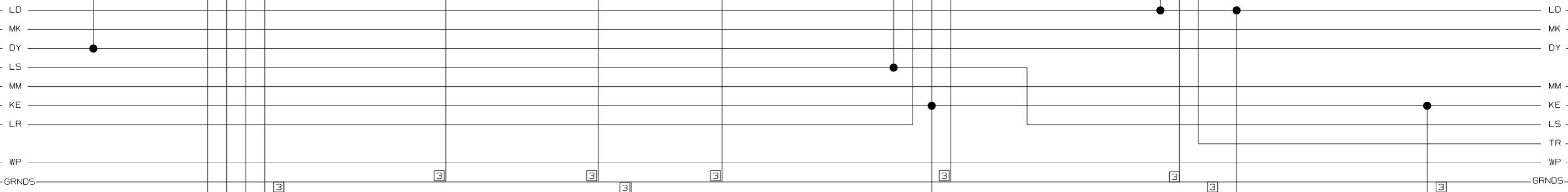
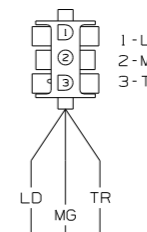
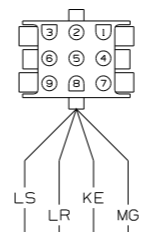
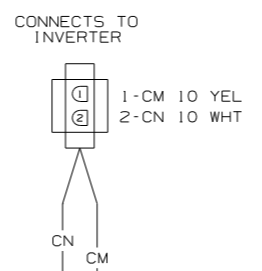
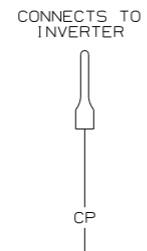
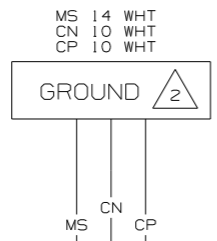
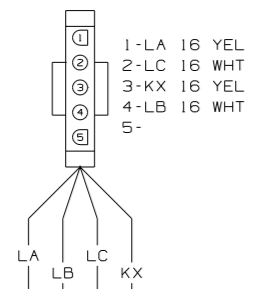
| | |
|------------|----------------------|
| FIRST USED | 07 D-SERIES |
| TITLE | DO NOT SCALE DRAWING |
| TITLE | WIRING DIAGRAM-AUTO |
| SHEET 2 | PART NO 157306 REV |

CONNECTS TO WIRE ASM-ROOF (LOCATED IN FRONT OVHD) 5

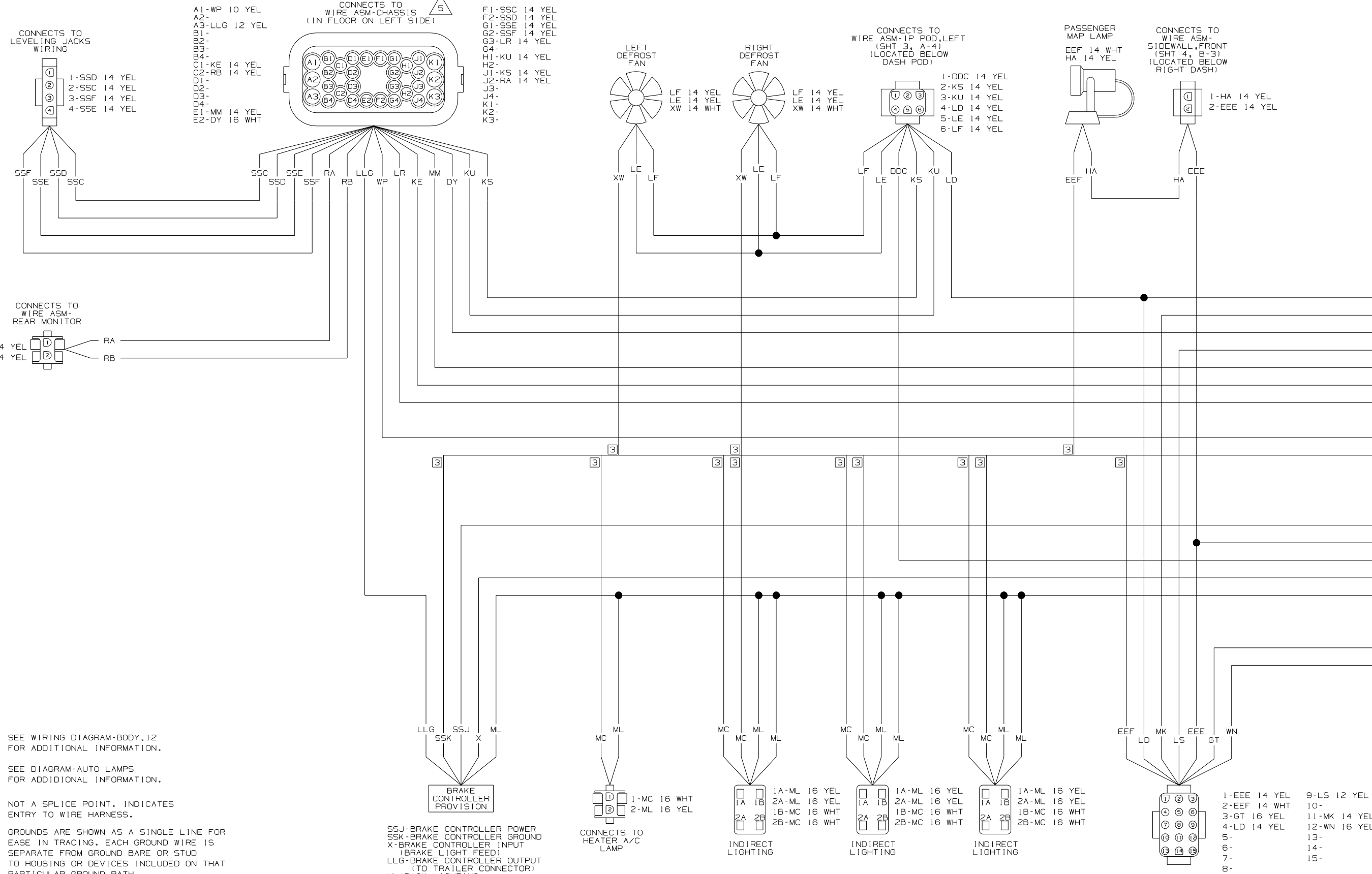
CONNECTS TO WIRE ASM-IP POD,LEFT (SHT 3, A-7) (LOCATED UNDER DASH POD)

CONNECTS TO WIRE ASM-REAR MONITOR 1

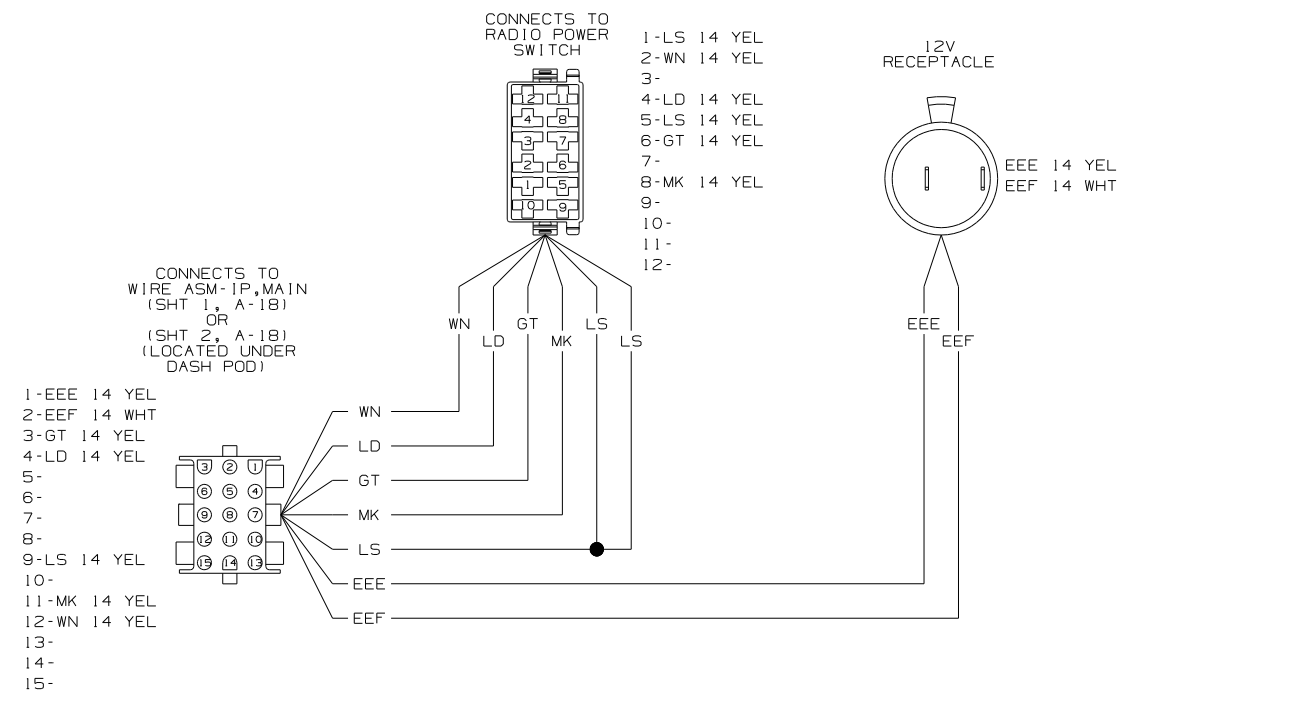
PARK BRAKE GROUND
DY 16 WHT
DY



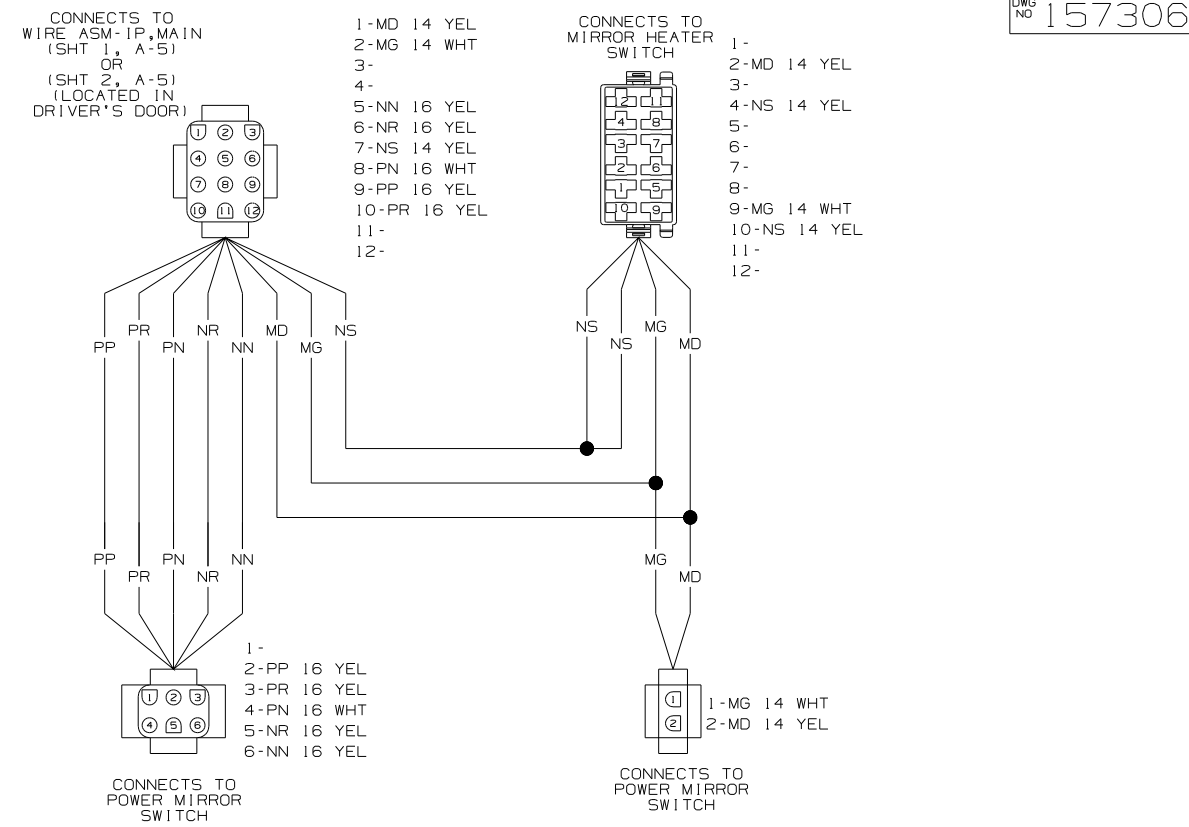
- 1-WN 16 YEL
- 2-LC 16 WHT
- 3-LA 16 YEL
- 4-GT 16 YEL
- 5-AT 16 WHT
- 6-KY 16 YEL
- 7-
- 8-AS 16 WHT
- 9-KW 16 YEL
- 10-MU 14 WHT
- 11-LB 16 WHT
- 12-KX 16 YEL



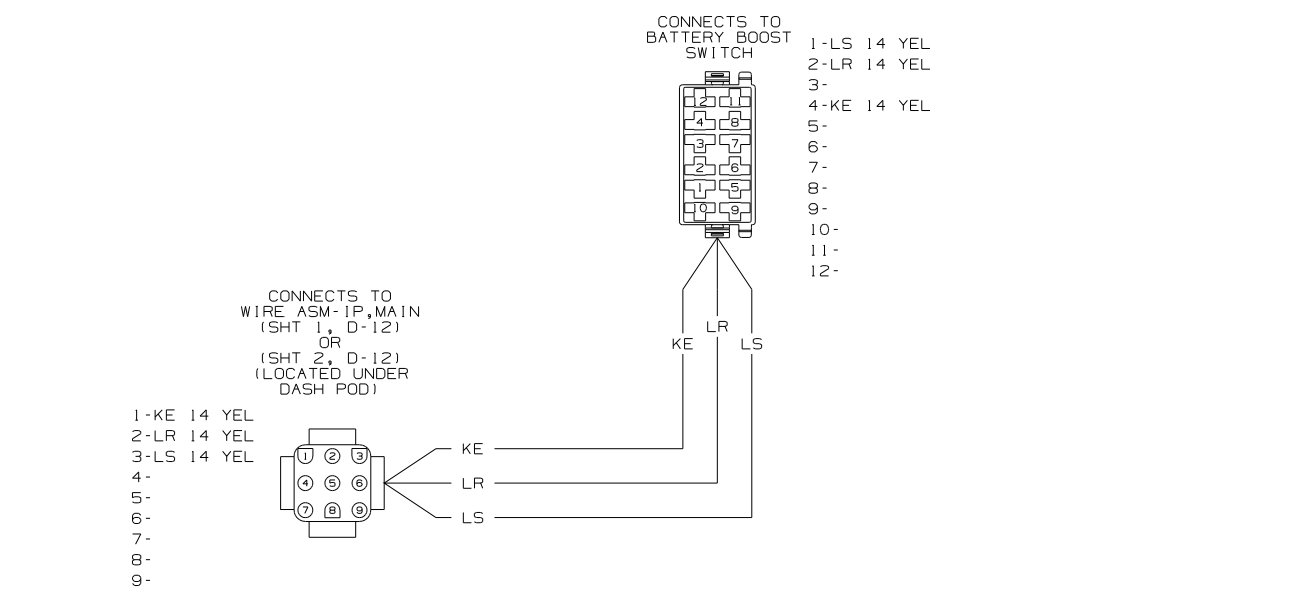
- NOTES:**
- 5 SEE WIRING DIAGRAM-BODY,12 FOR ADDITIONAL INFORMATION.
 - 4 SEE DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.
 - 3 NOT A SPLICE POINT. INDICATES ENTRY TO WIRE HARNESS.
 - 2 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND WIRE IS SEPARATE FROM GROUND BARE OR STUD TO HOUSING OR DEVICES INCLUDED ON THAT PARTICULAR GROUND PATH.
 - 1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.



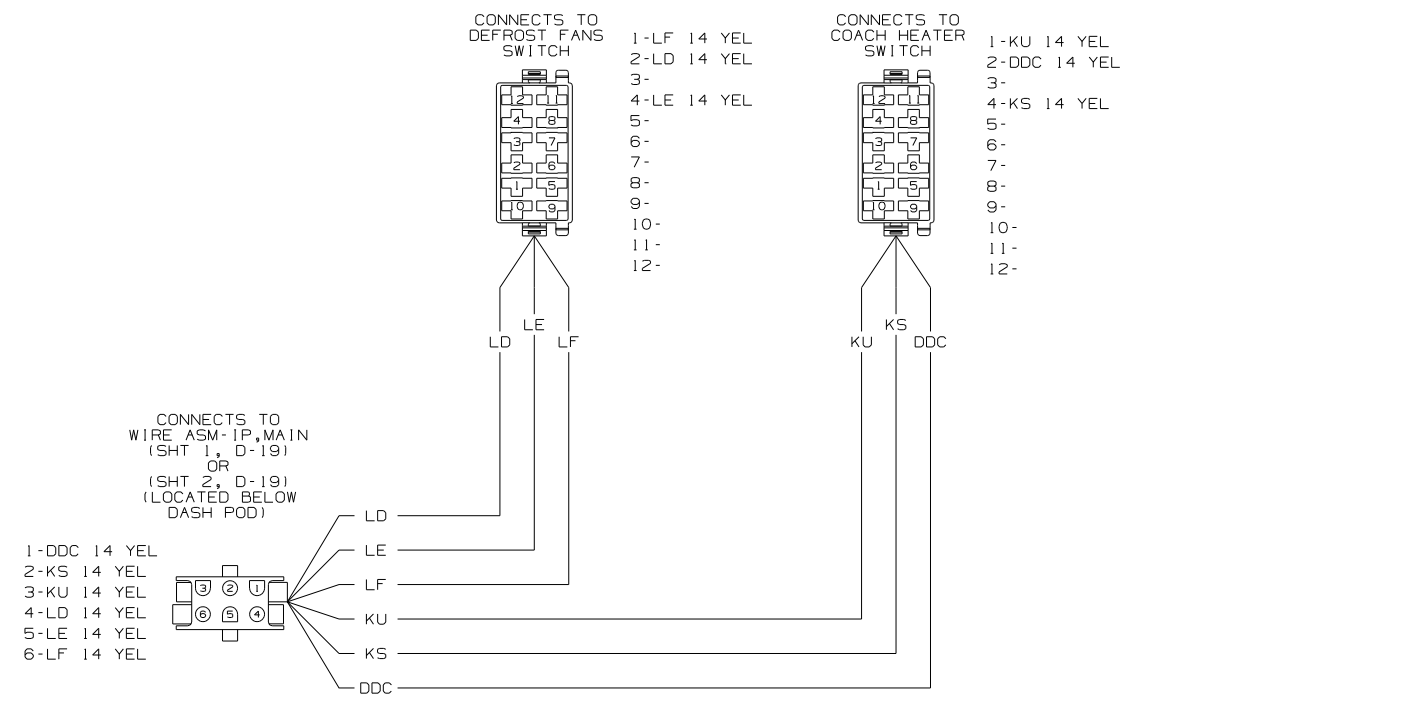
WIRING DIAGRAM-IP POD,RIGHT
(WIRE ASM 156819-02 REV.C)



WIRING DIAGRAM-IP POWER MIRROR
(WIRE ASM 129436-13 REV.AG)

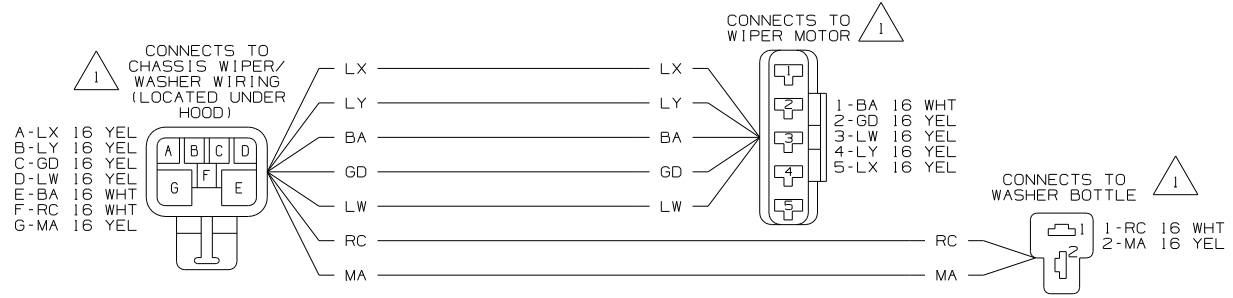


WIRING DIAGRAM-IP POD,LEFT
(WIRE ASM 156816-04 REV.B)

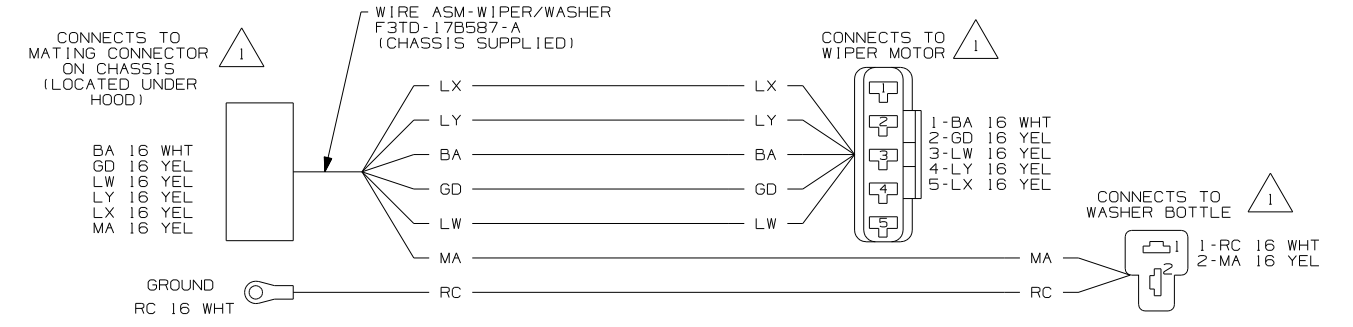


WIRING DIAGRAM-IP POD,LEFT
(WIRE ASM 156817 REV.B)

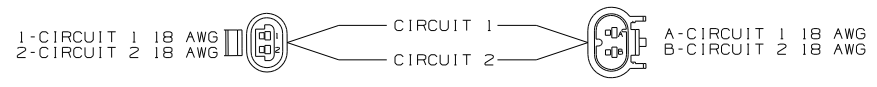
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| FIRST USED | 07 D-SERIES | | |
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| TITLE: | WIRING DIAGRAM-AUTO | | |
| SHEET 3 | PART NO | 157306 | REV |



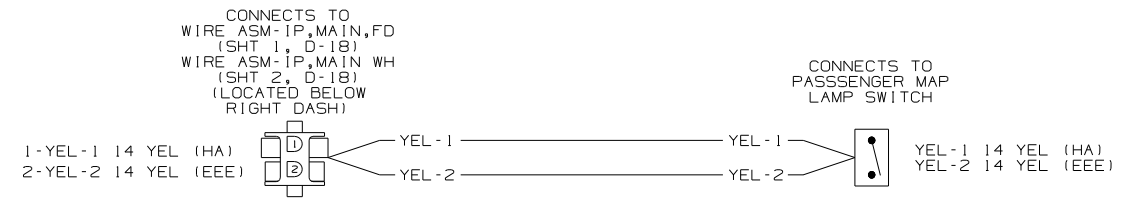
WIRING DIAGRAM-WIPER/WASHER
(WIRE ASM 126030-01 REV-F)
(WORKHORSE 22,000#)
(WORKHORSE 20,700#)



WIRING DIAGRAM-WIPER/WASHER
(WIRE ASM 111096-03 REV-F)
(FORD CHASSIS 18,000#/V10 ENG)
(FORD CHASSIS 20,500#/V10 ENG)



WIRING DIAGRAM-TEMP SENSOR
(WIRE ASM 147313 REV-C)



WIRING DIAGRAM-SIDEWALL,FRONT
(WIRE ASM 147579-02 REV-A)

NOTES:
1 SEE MANUFACTURER'S DIAGRAM FOR ADDITIONAL INFORMATION.

| | | | |
|------------|----------------------|--------|-----|
| FIRST USED | 07 D-SERIES | | |
| TITLE | DO NOT SCALE DRAWING | | |
| | WIRING DIAGRAM-AUTO | | |
| SHEET 4 | PART NO | 157306 | REV |