



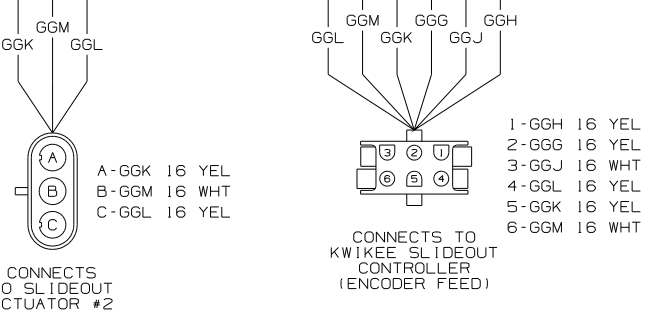
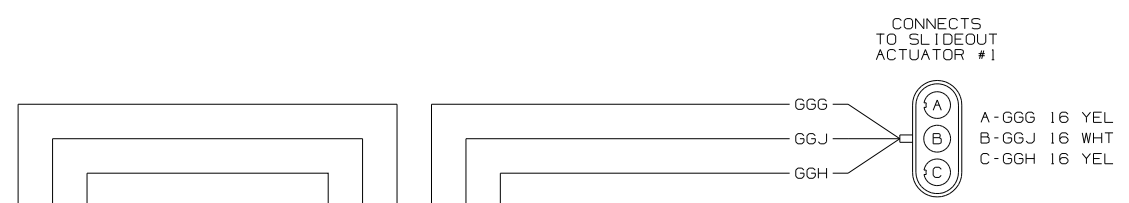
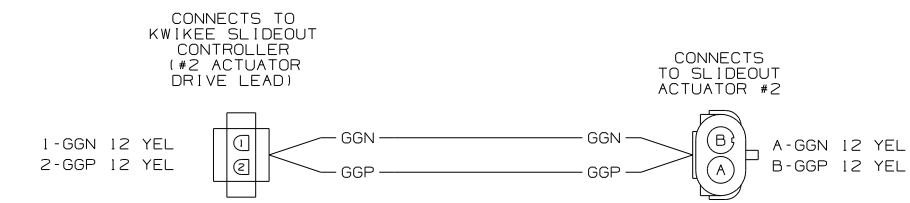
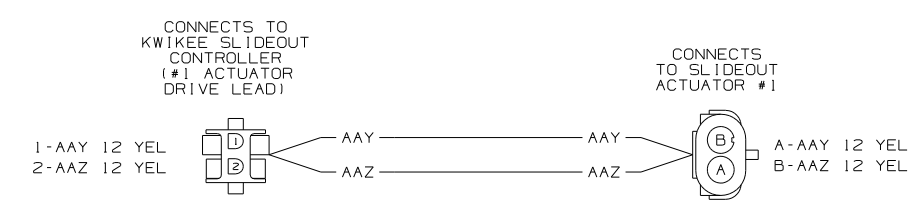
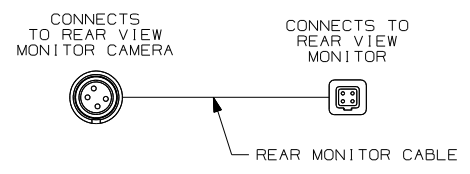
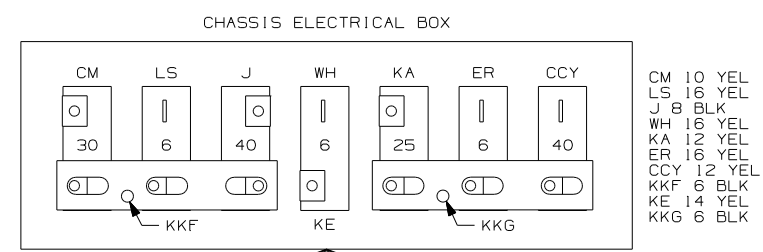
DANGER

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.

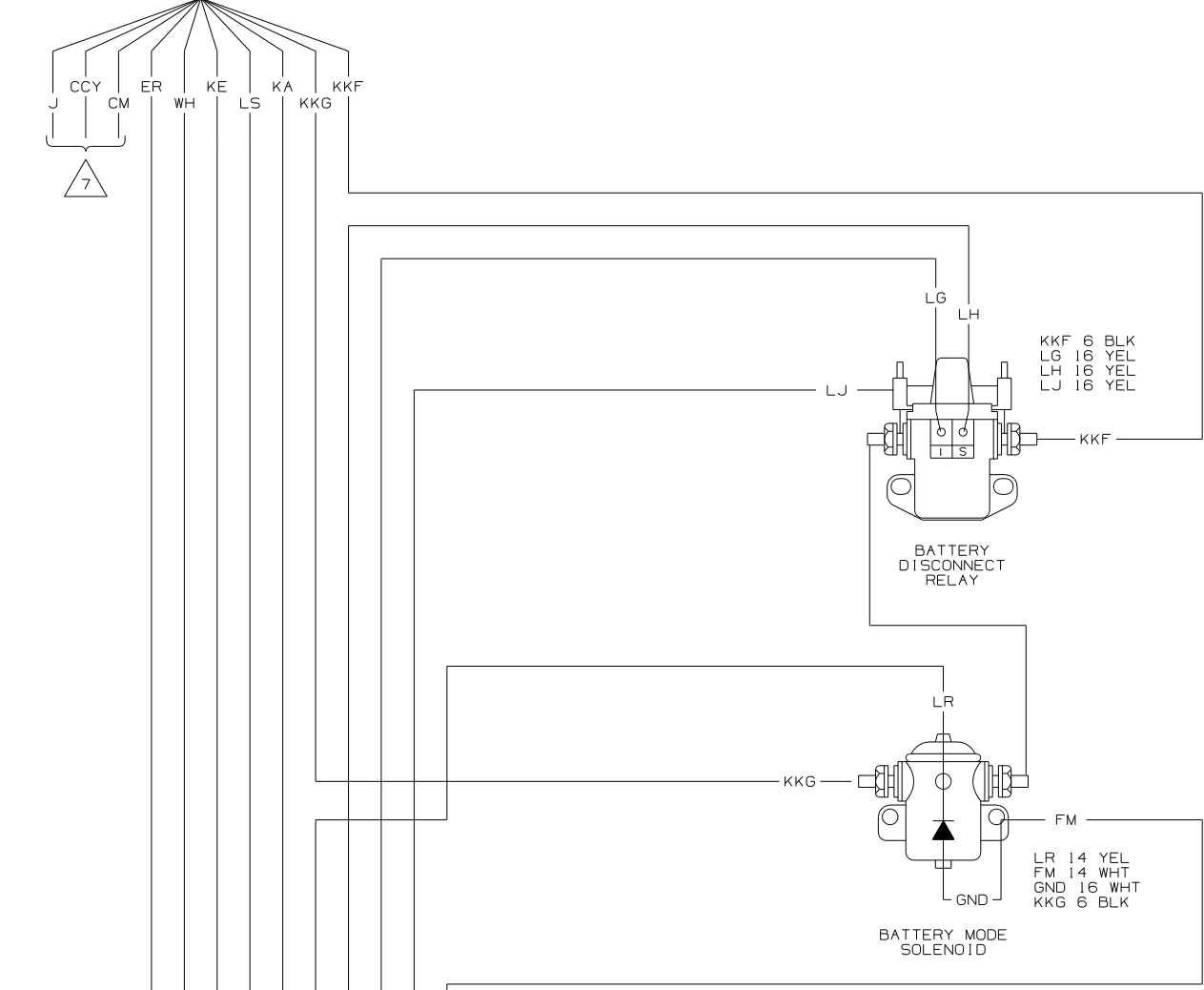


CAUTION

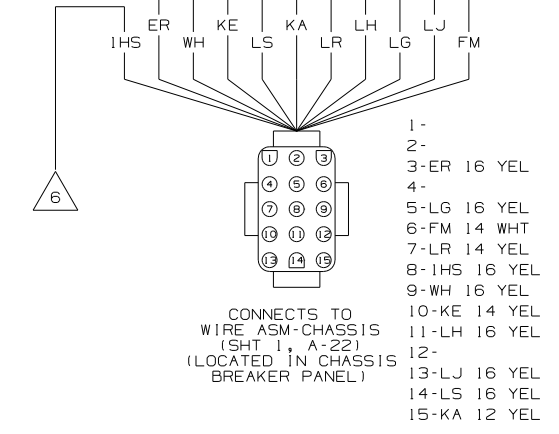
If you lack the skills, tools or equipment to perform diagnostic or repair work leave such work to an authorized Winnebago Industries dealer or other qualified shop.



WIRING DIAGRAM-CHASSIS
(WIRE ASM 152757 REV-H)



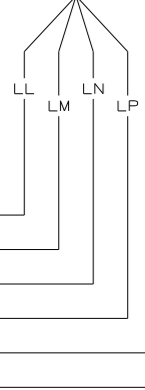
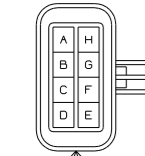
WIRING DIAGRAM-ELECTRICAL BOX
(WIRE ASM 124125-04 REV-L)



| | | |
|---------------------------------|-----------------------------------|---|
| WINNEBAGO | | COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC. |
| DFTR | ORIG. DATE | |
| CHR | ALL DIMENSIONS ARE IN MILLIMETERS | |
| P.E. | | |
| M.E. | FIRST USED | |
| DSNR | 06 331C & T | |
| UNSPECIFIED TOLERANCES ARE: | | MATERIAL: |
| WHOLE DIM (X) | : | . |
| ONE-PLACE (X.X) | : | . |
| TWO-PLACE (X.XX) | : | . |
| ANGLE | : | . |
| THIRD ANGLE PROJECTION | | |
| DO NOT SCALE DRAWING | | |
| TITLE: WIRING DIAGRAM-BODY, 12V | | |
| SHEET 1 of 7 | PART NO | 152792 |

CONNECTS TO GENERATOR

- A-LN 16 WHT
- B-LM 16 WHT
- C-LL 16 WHT
- D-
- E-
- F-LP 16 YEL
- G-
- H-



CONNECTS TO WIRE ASM-TANK, WATER

- 1-XH 16 YEL
- 2-GL 16 WHT



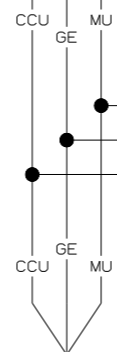
LP TANK

- JT 16 YEL
- MP 16 WHT



DOMELAMP

- CCU 16 YEL
- GE 16 YEL
- MU 14 WHT



DOMELAMP

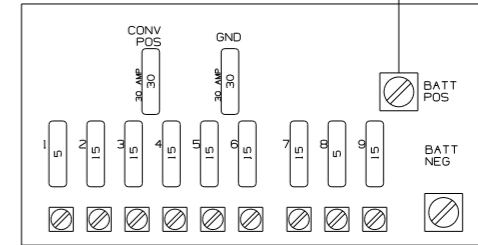
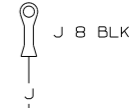
- CCU 16 YEL
- GE 16 YEL
- MU 14 WHT



CONNECTS TO FORD WIRING

- BLK-MU 14 WHT
- LT GRN/YEL-CCU 16 YEL
- BLK/LT BLU-GE 16 YEL

CONNECTS TO CIRCUIT BREAKER COACH POWER (SHT 1, D-4)



GND

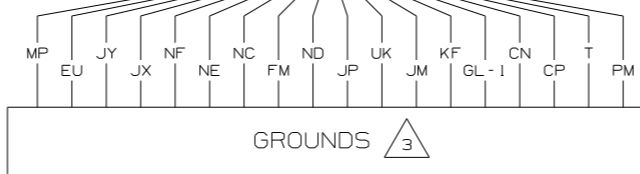
XJ

- 1-XJ 16 YEL
- 2-GL 16 WHT

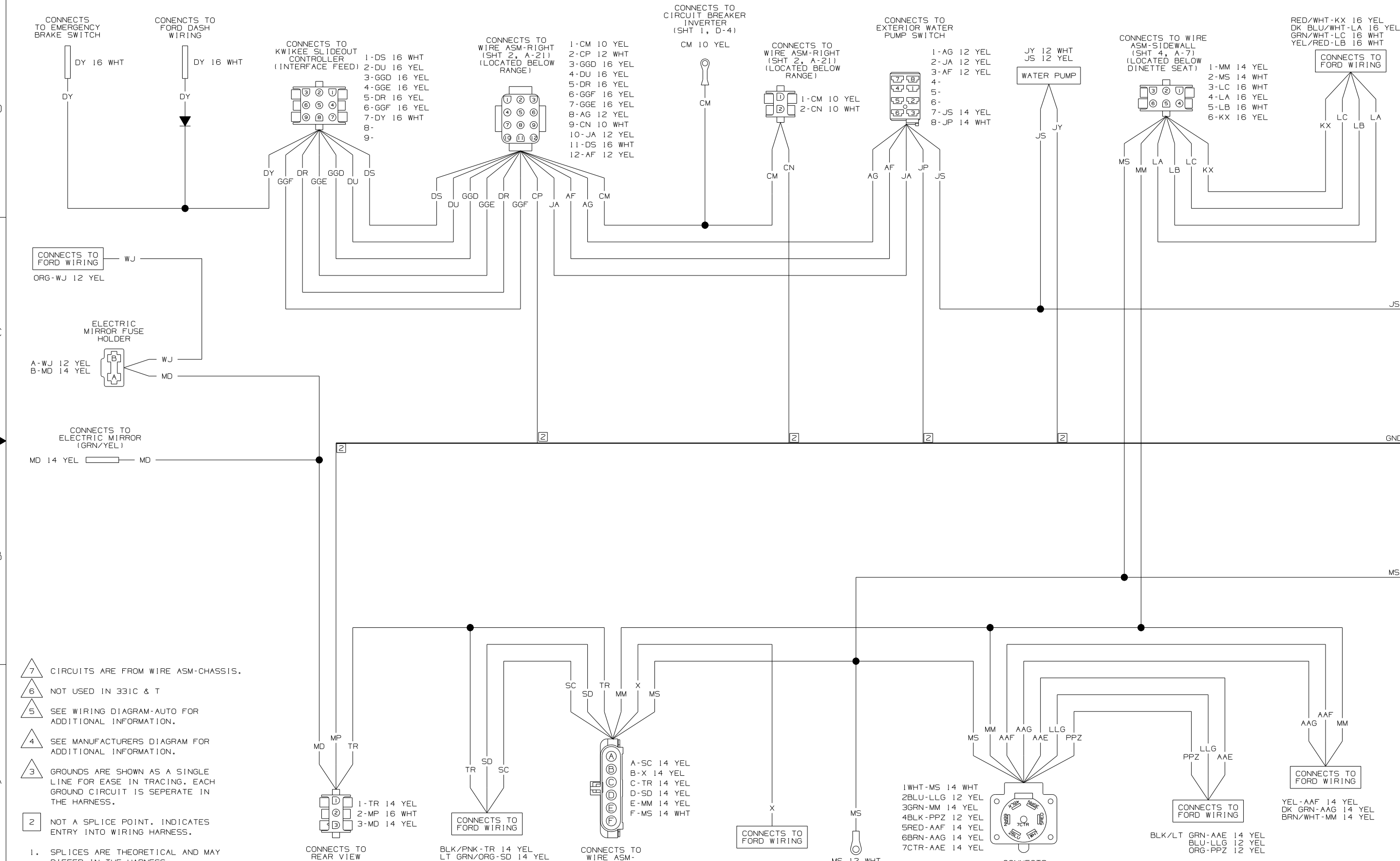
CONNECTS TO WIRE ASM-TANK, MAIN HOLDING

CONNECTS TO CIRCUIT BREAKER SLIDEOUT (SHT 1, D-4)

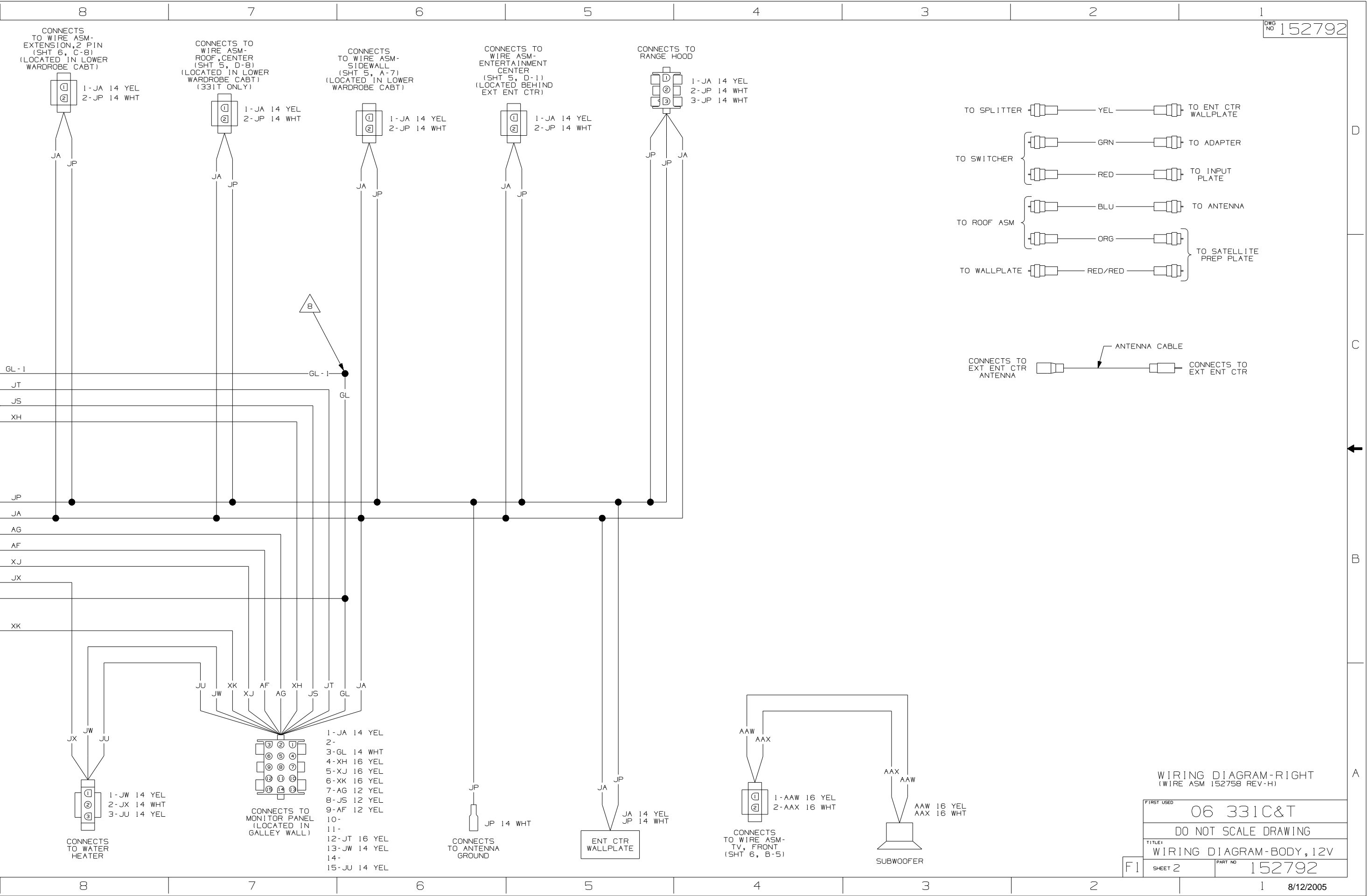
KWIKEE CONTROLLER



- NF 14 WHT
- JP 14 WHT
- UK 14 WHT
- JM 14 WHT
- KF 14 WHT
- ND 14 WHT
- PM 12 WHT
- EU 16 WHT
- JY 12 WHT
- JX 14 WHT
- NE 14 WHT
- NC 14 WHT
- FM 14 WHT
- ND 14 WHT
- GL-1 14 WHT
- CN 10 WHT
- CP 12 WHT
- T 10 WHT



- 7 CIRCUITS ARE FROM WIRE ASM-CHASSIS.
 - 6 NOT USED IN 331C & T
 - 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.



CONNECTS TO WIRE ASM- EXTENSION, 2 PIN (SHT 6, C-8) (LOCATED IN LOWER WARDROBE CABT)

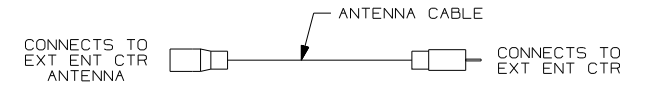
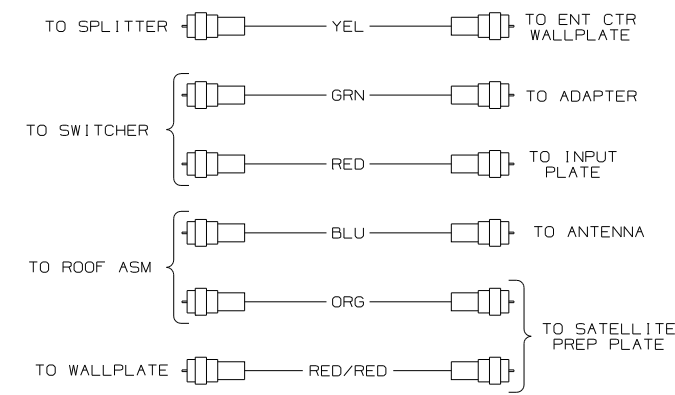
CONNECTS TO WIRE ASM- ROOF, CENTER (SHT 5, D-8) (LOCATED IN LOWER WARDROBE CABT) (331T ONLY)

CONNECTS TO WIRE ASM- SIDEWALL (SHT 5, A-7) (LOCATED IN LOWER WARDROBE CABT)

CONNECTS TO WIRE ASM- ENTERTAINMENT CENTER (SHT 5, D-1) (LOCATED BEHIND EXT ENT CTR)

CONNECTS TO RANGE HOOD

1-JA 14 YEL
2-JP 14 WHT
3-JP 14 WHT

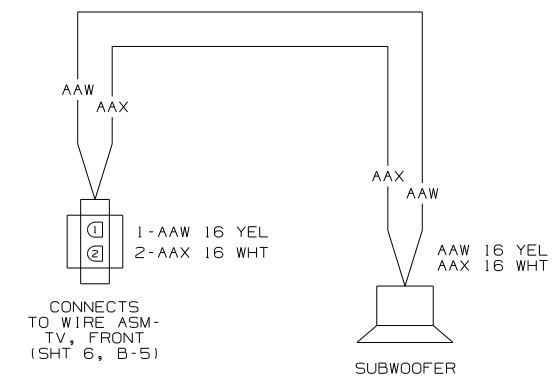


CONNECTS TO WATER HEATER
1-JW 14 YEL
2-JX 14 WHT
3-JU 14 YEL

CONNECTS TO MONITOR PANEL (LOCATED IN GALLEY WALL)
1-JA 14 YEL
2-
3-GL 14 WHT
4-XH 16 YEL
5-XJ 16 YEL
6-XK 16 YEL
7-AG 12 YEL
8-JS 12 YEL
9-AF 12 YEL
10-
11-
12-JT 16 YEL
13-JW 14 YEL
14-
15-JU 14 YEL

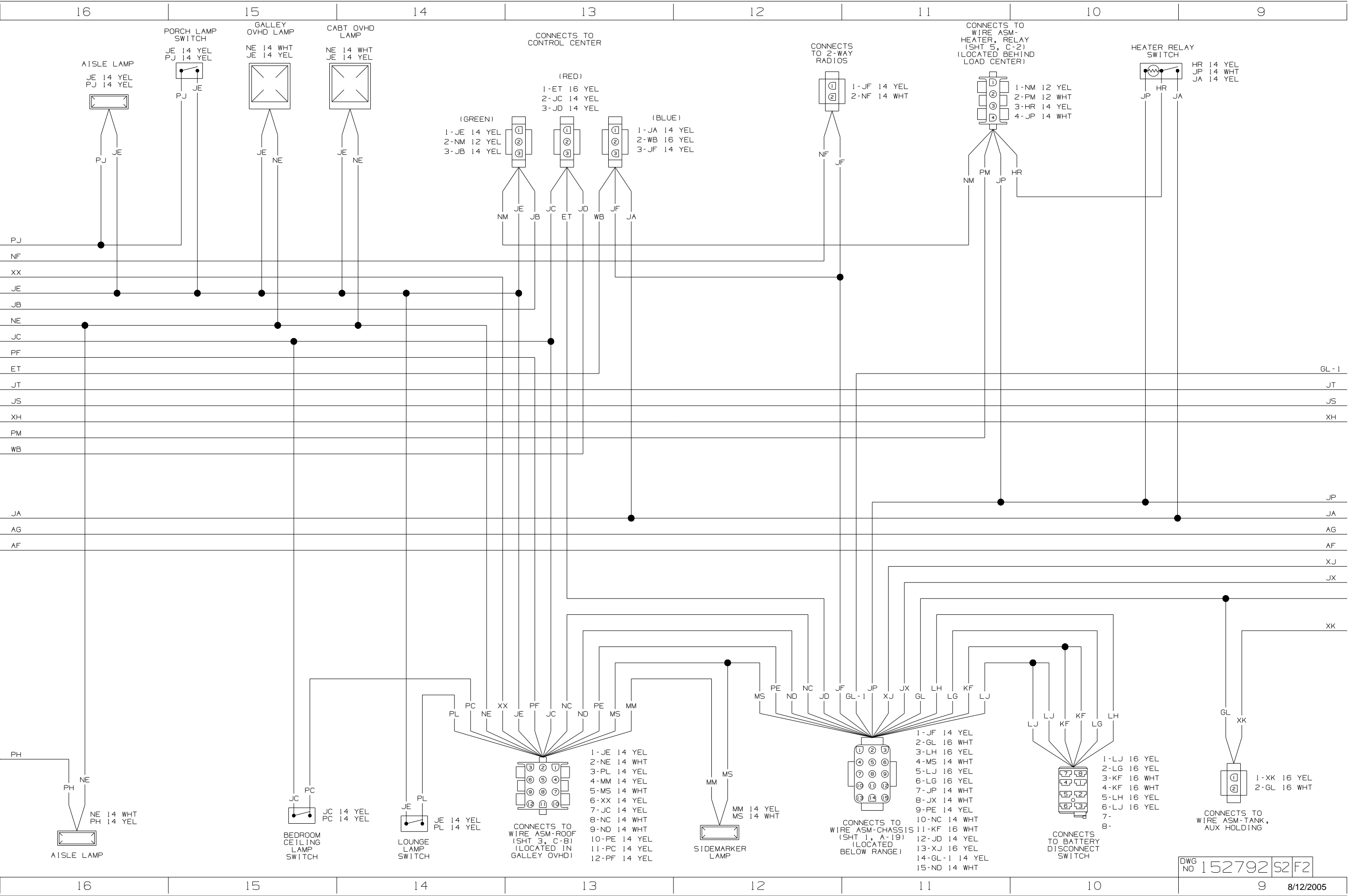
CONNECTS TO ANTENNA GROUND
JP 14 WHT

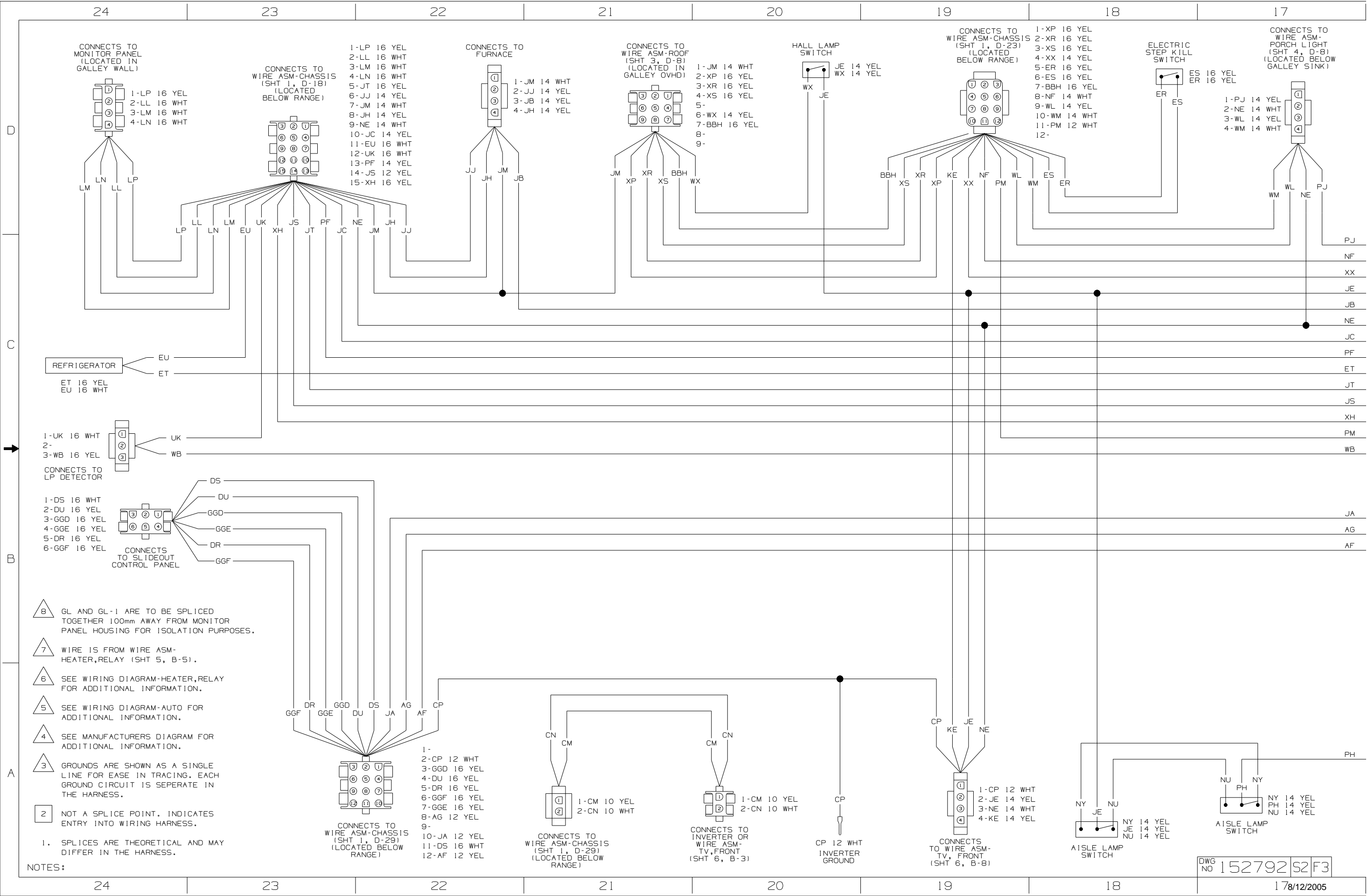
ENT CTR WALLPLATE
JA 14 YEL
JP 14 WHT



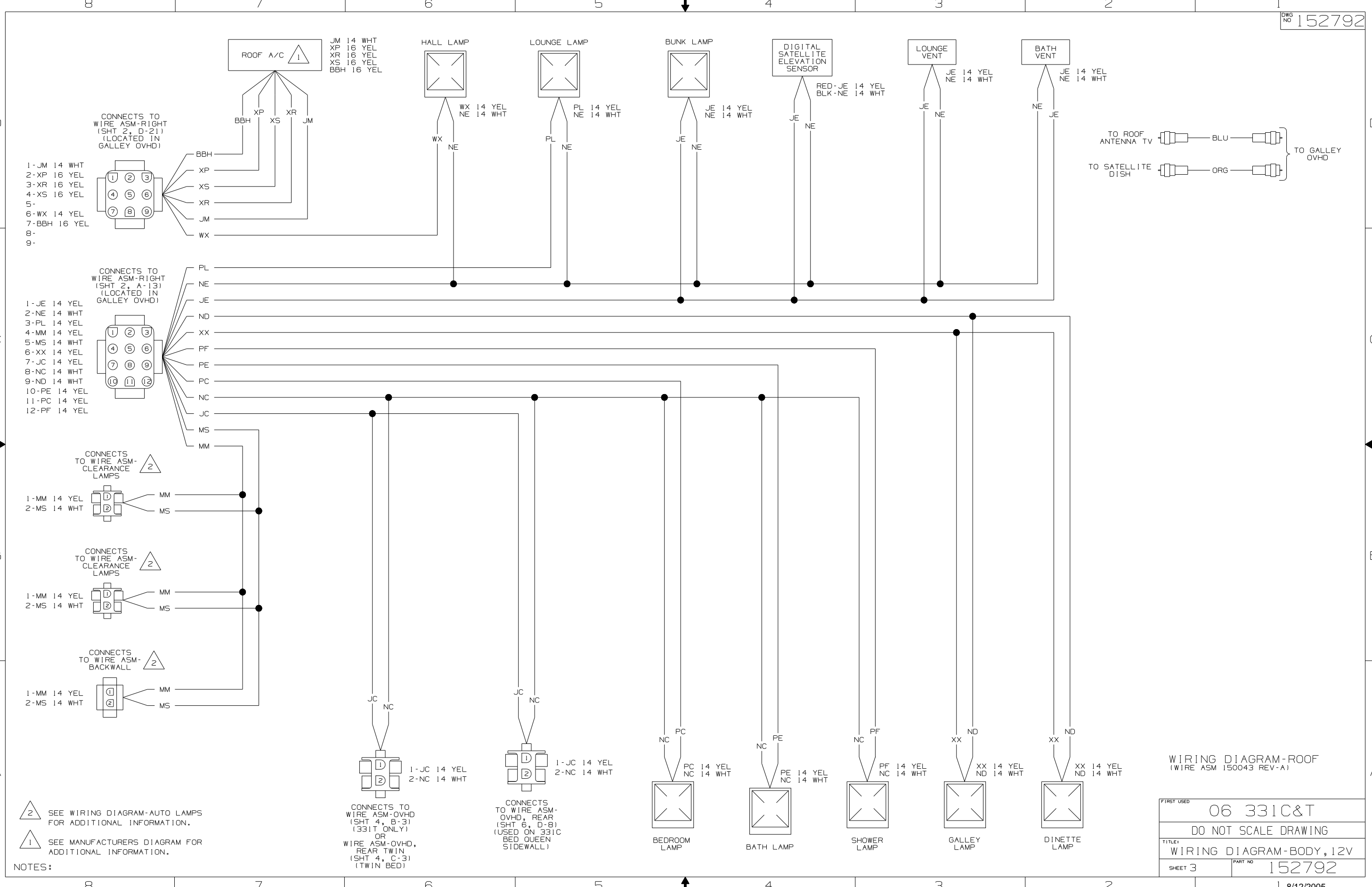
WIRING DIAGRAM-RIGHT (WIRE ASM 152758 REV-H)

| | | |
|----------------------|--------------------------|--------|
| FIRST USED | 06 331C&T | |
| DO NOT SCALE DRAWING | | |
| TITLE | WIRING DIAGRAM-BODY, 12V | |
| F1 SHEET 2 | PART NO | 152792 |





- NOTES:
- SPLICES ARE THEORETICAL AND MAY DIFFER IN THE HARNESS.
 - NOT A SPLICE POINT. INDICATES ENTRY INTO WIRING HARNESS.
 - GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - SEE WIRING DIAGRAM-HEATER,RELAY FOR ADDITIONAL INFORMATION.
 - WIRE IS FROM WIRE ASM-HEATER,RELAY (SHT 5, B-5).
 - GL AND GL-1 ARE TO BE SPLICED TOGETHER 100mm AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.



- CONNECTS TO WIRE ASM-RIGHT (SHT 2, D-21) (LOCATED IN GALLEY OVHD)
- 1-JM 14 WHT
 - 2-XP 16 YEL
 - 3-XR 16 YEL
 - 4-XS 16 YEL
 - 5-
 - 6-WX 14 YEL
 - 7-BBH 16 YEL
 - 8-
 - 9-

- CONNECTS TO WIRE ASM-RIGHT (SHT 2, A-13) (LOCATED IN GALLEY OVHD)
- 1-JE 14 YEL
 - 2-NE 14 WHT
 - 3-PL 14 YEL
 - 4-MM 14 YEL
 - 5-MS 14 WHT
 - 6-XX 14 YEL
 - 7-JC 14 YEL
 - 8-NC 14 WHT
 - 9-ND 14 WHT
 - 10-PE 14 YEL
 - 11-PC 14 YEL
 - 12-PF 14 YEL

- CONNECTS TO WIRE ASM-CLEARANCE LAMPS
- 1-MM 14 YEL
 - 2-MS 14 WHT

- CONNECTS TO WIRE ASM-CLEARANCE LAMPS
- 1-MM 14 YEL
 - 2-MS 14 WHT

- CONNECTS TO WIRE ASM-BACKWALL
- 1-MM 14 YEL
 - 2-MS 14 WHT

NOTES:

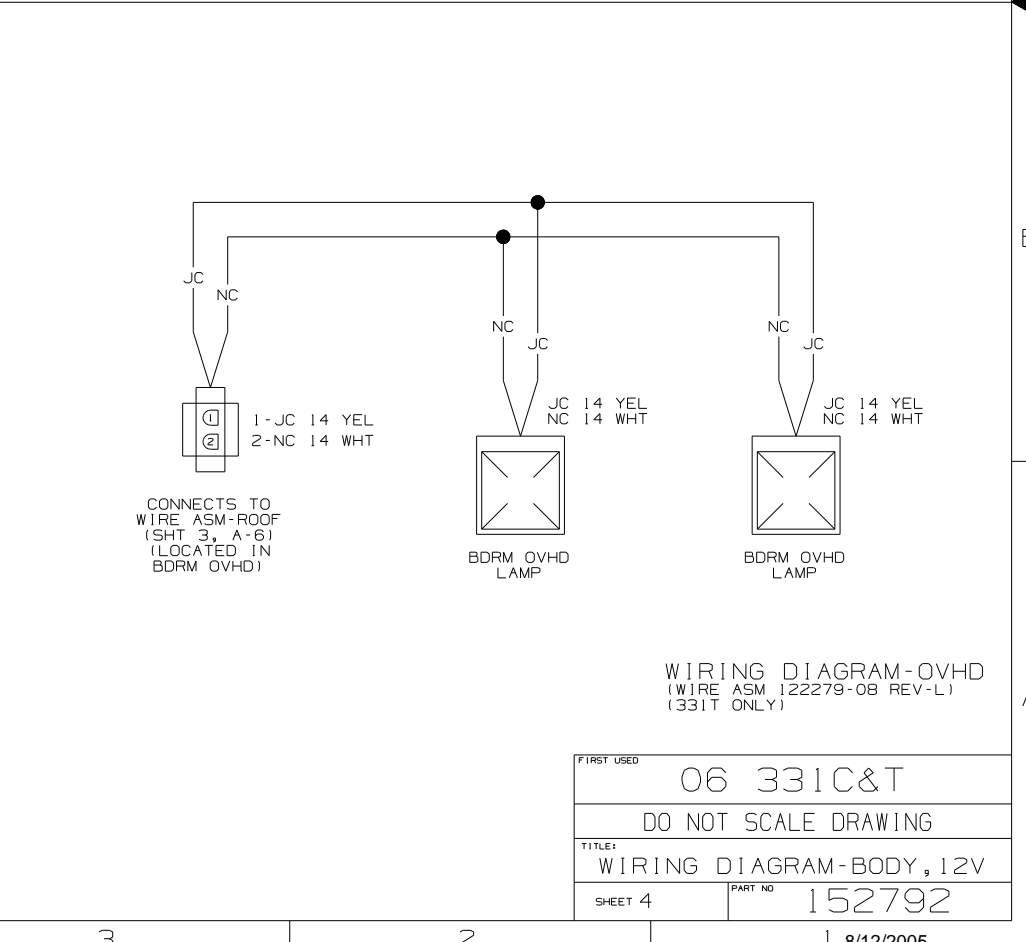
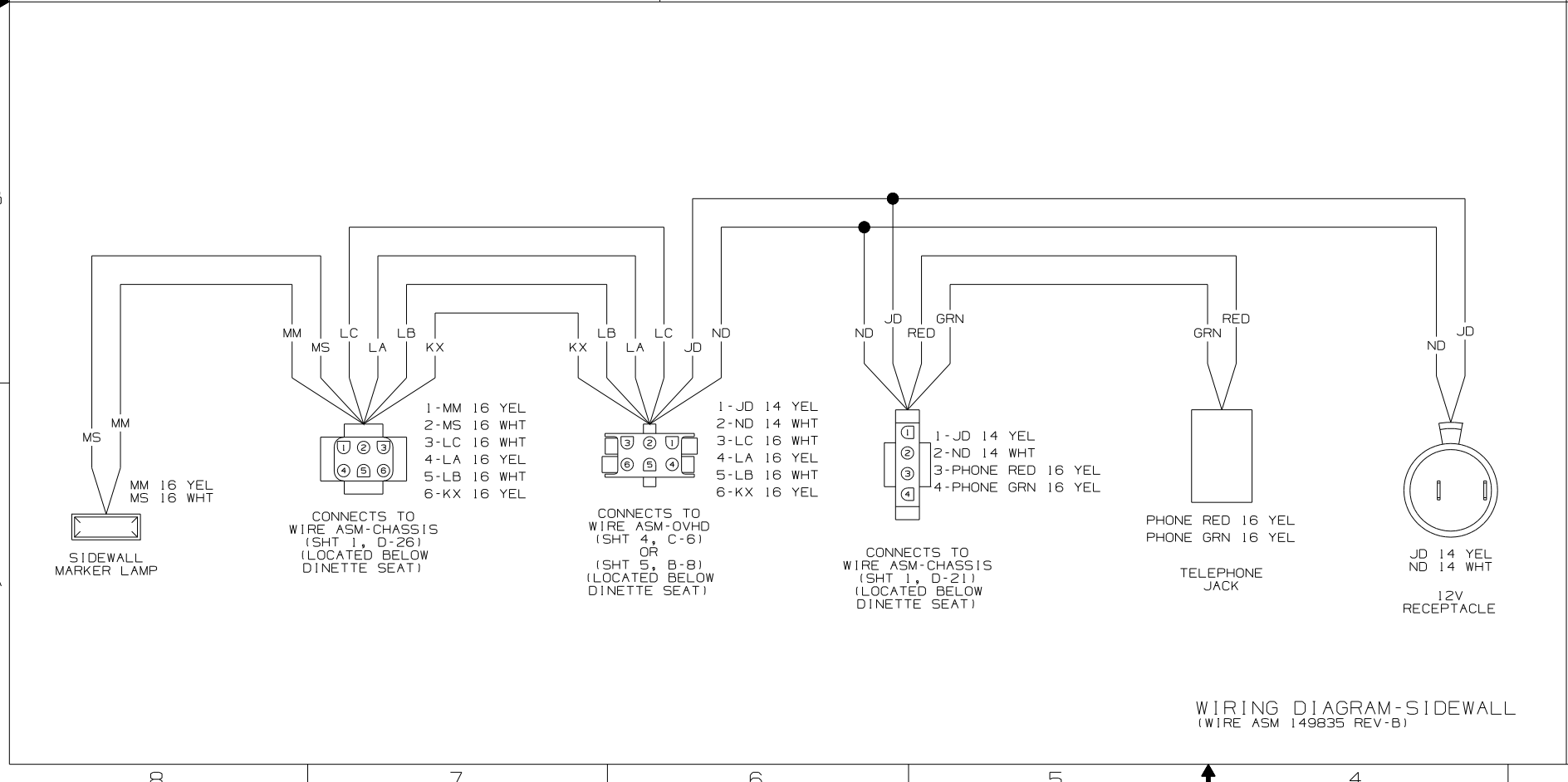
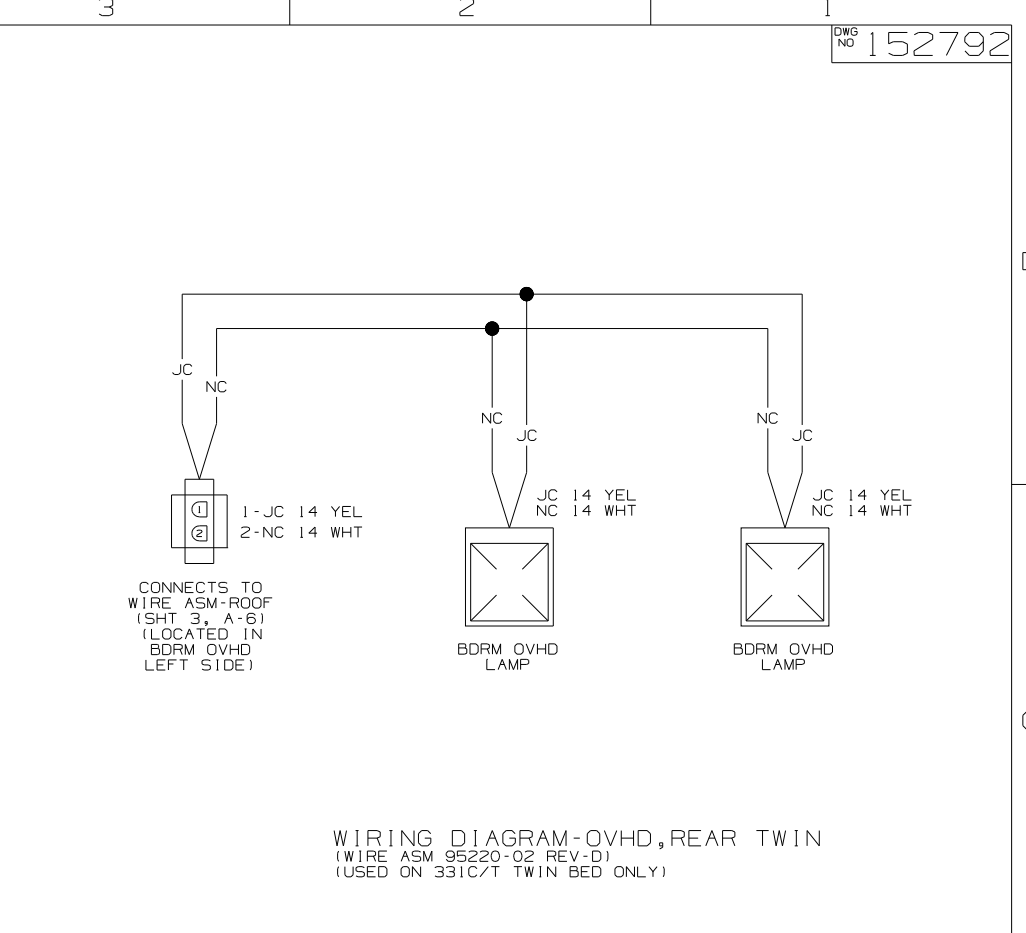
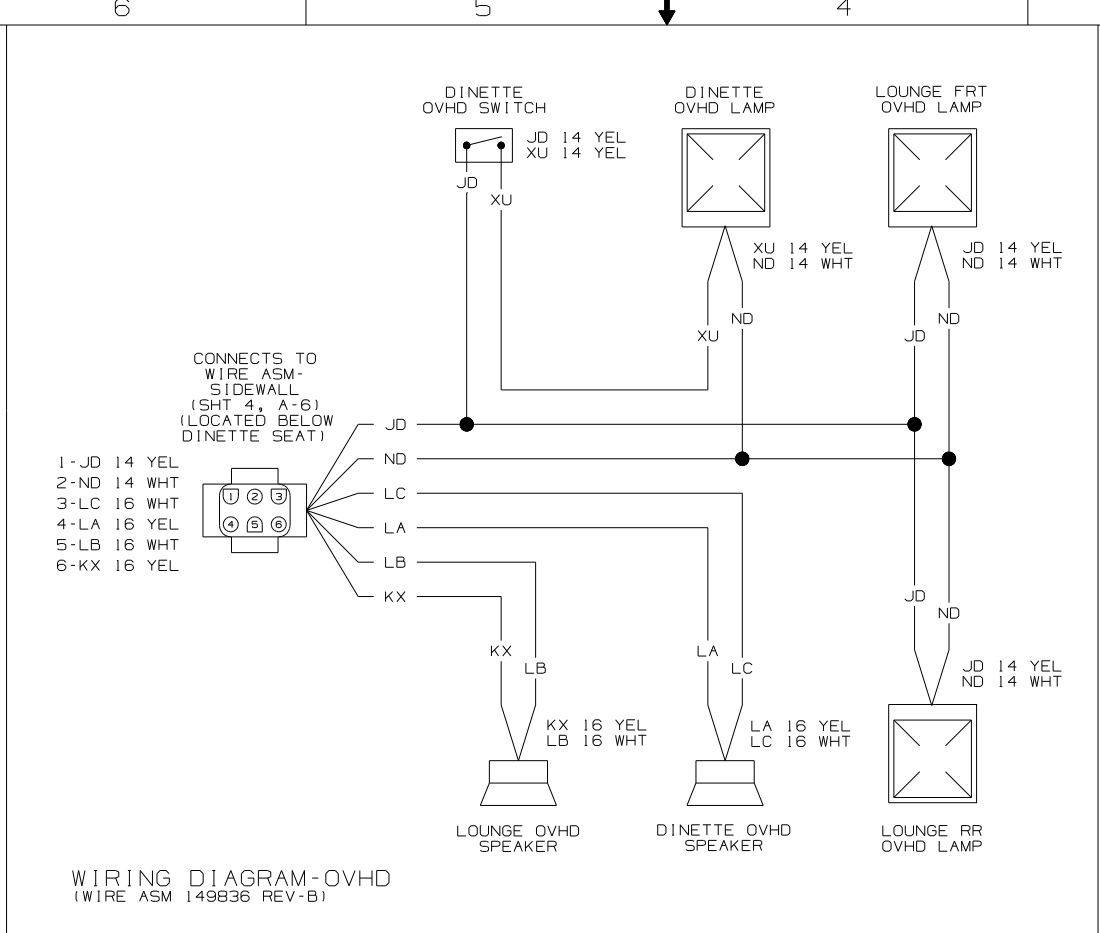
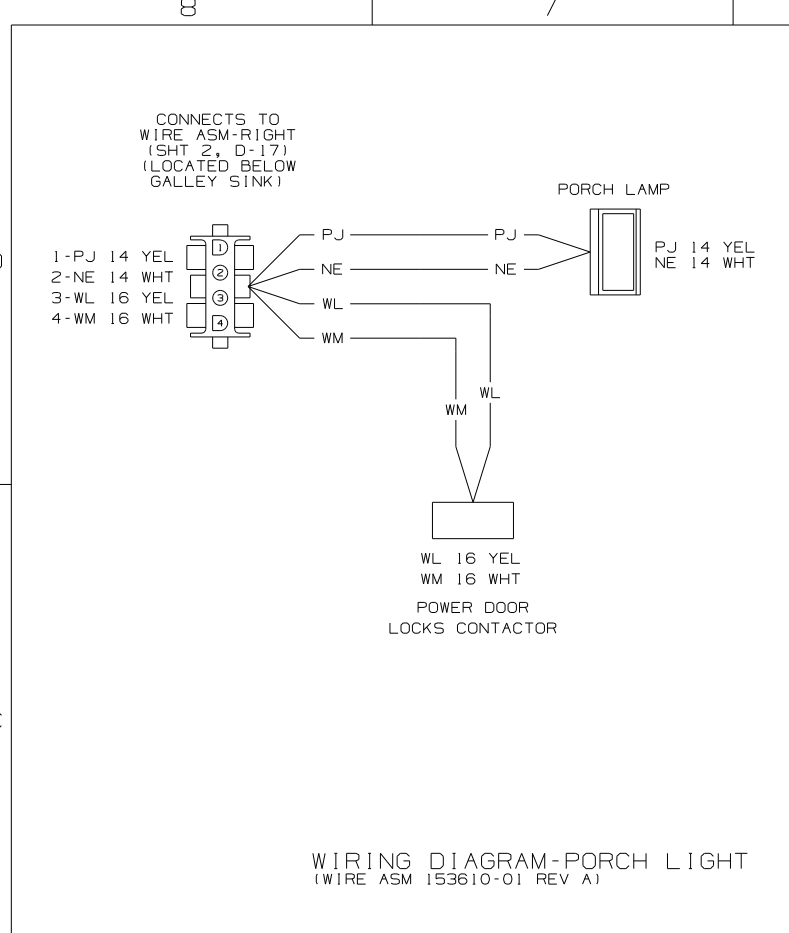
△ SEE WIRING DIAGRAM-AUTO LAMPS FOR ADDITIONAL INFORMATION.

① SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.

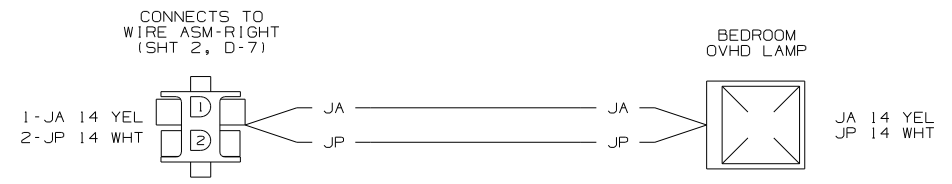
CONNECTS TO WIRE ASM-OVHD (SHT 4, B-3) (331T ONLY) OR WIRE ASM-OVHD, REAR TWIN (SHT 4, C-3) (TWIN BED)

CONNECTS TO WIRE ASM-OVHD, REAR (SHT 6, D-8) (USED ON 331C BED QUEEN SIDEWALL)

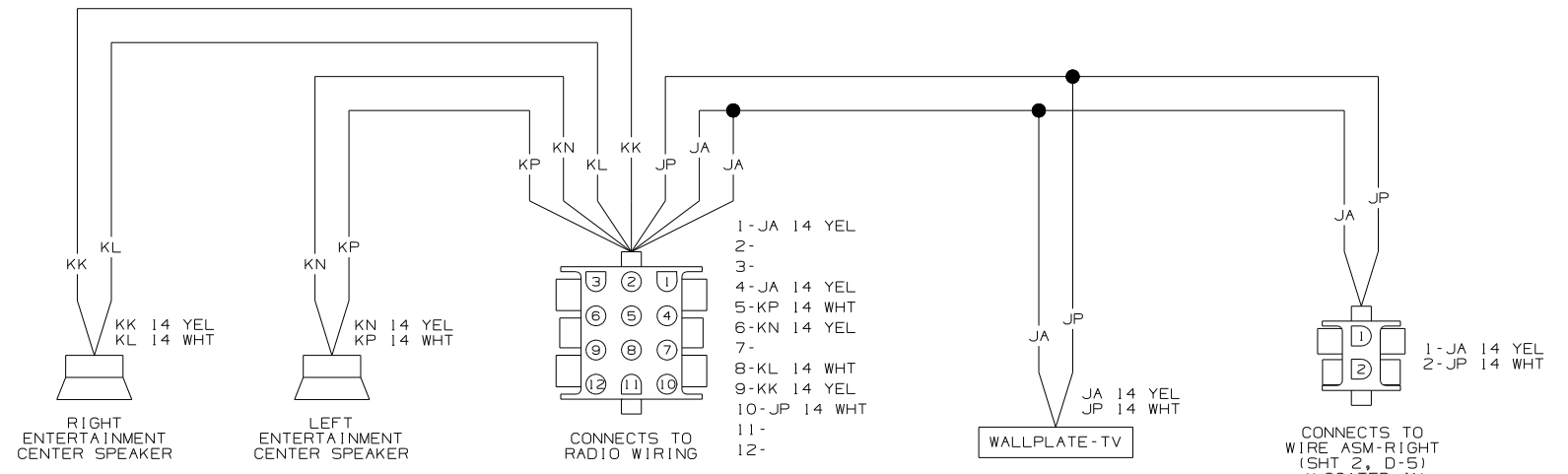
| | |
|--------------------------|----------------------|
| FIRST USED | 06 331C&T |
| TITLE | DO NOT SCALE DRAWING |
| WIRING DIAGRAM-BODY, 12V | |
| SHEET 3 | PART NO 152792 |



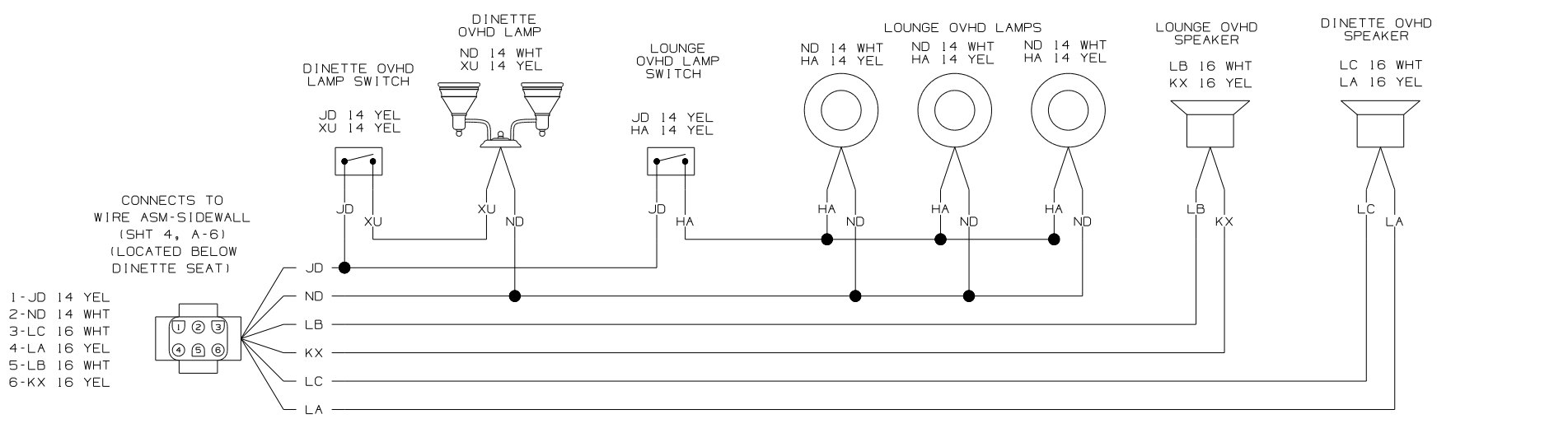
| | |
|------------|--------------------------|
| FIRST USED | 06 331C&T |
| TITLE | DO NOT SCALE DRAWING |
| | WIRING DIAGRAM-BODY, 12V |
| SHEET 4 | PART NO 152792 |



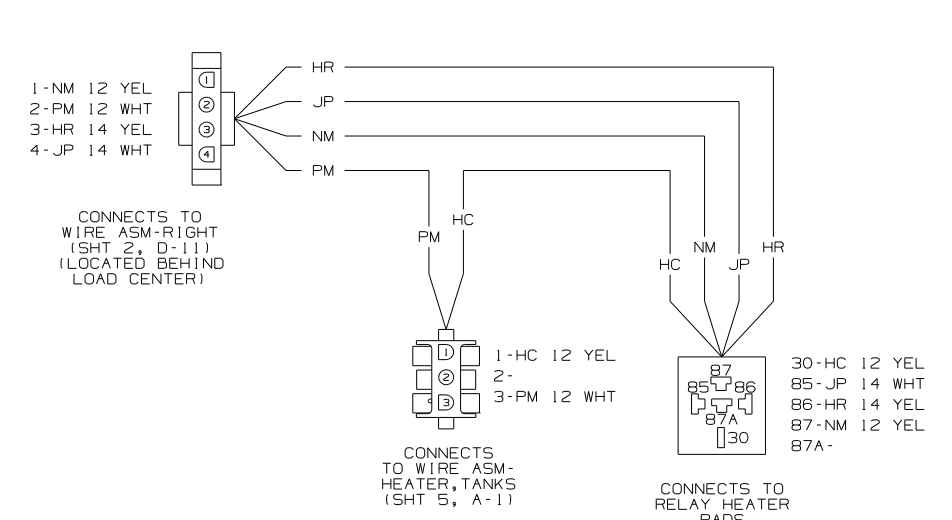
WIRING DIAGRAM-ROOF, CENTER
(WIRE ASM 77093-16 REV-AG)
(331T ONLY)



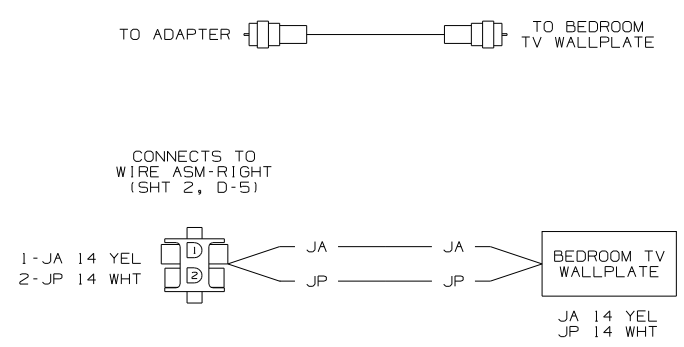
WIRING DIAGRAM-ENTERTAINMENT CTR
(WIRE ASM 125853-04 REV-L)



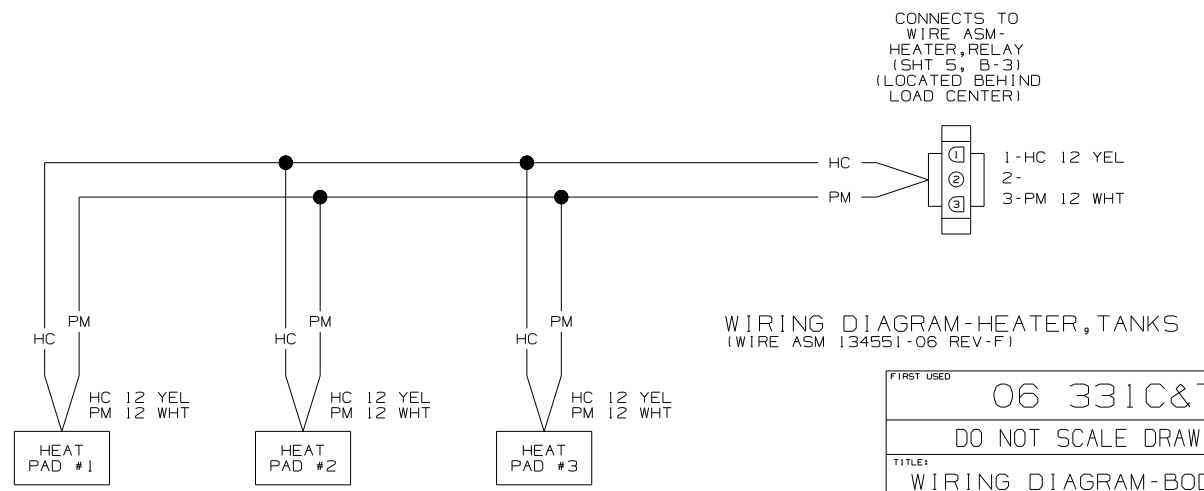
WIRING DIAGRAM-OVHD
(WIRE ASM 153432 REV-A)
(DELUXE FEATURE PKG)



WIRING DIAGRAM-HEATER, RELAY
(WIRE ASM 153891 REV-A)

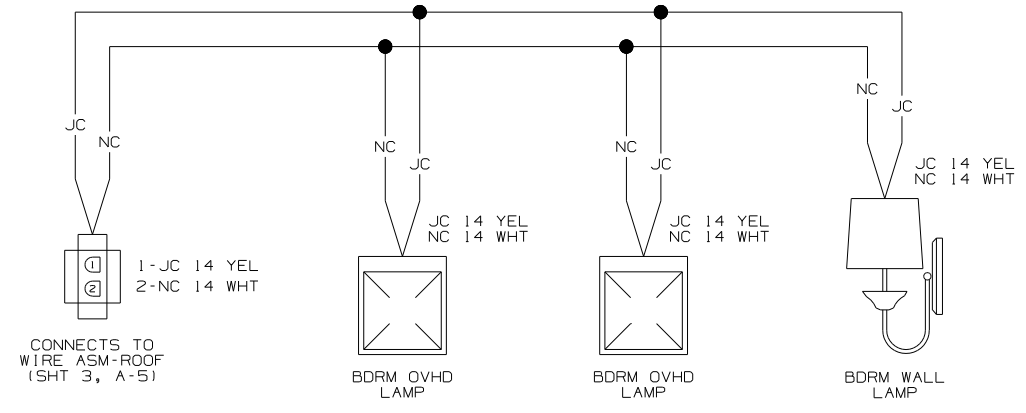


WIRING DIAGRAM-SIDEWALL
(WIRE ASM 111451-04 REV-N)
(USED WITH 331T BED QUEEN SIDEWALL)
(WIRE ASM 111451-08 REV-N)
(USED WITH 331C/T TWIN BED)
(WIRE ASM 111451-09 REV-N)
(USED WITH 331C BED QUEEN BACKWALL)

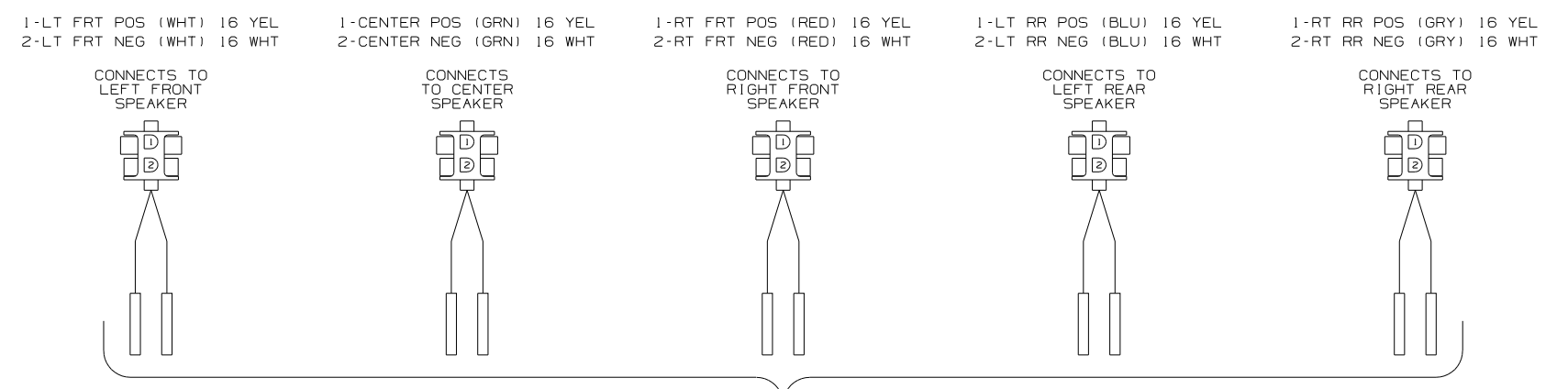


WIRING DIAGRAM-HEATER, TANKS
(WIRE ASM 134551-06 REV-F)

| | | | |
|------------------------------------|----------------|-----------|--|
| FIRST USED | | 06 331C&T | |
| DO NOT SCALE DRAWING | | | |
| TITLE: WIRING DIAGRAM-BODY, 12V | | | |
| SHEET 5 | PART NO 152792 | | |



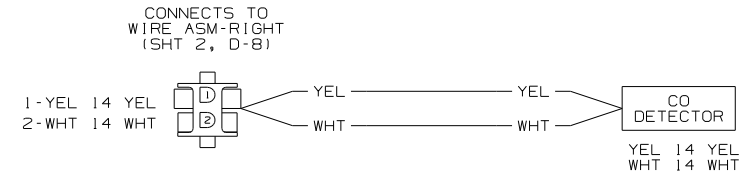
WIRING DIAGRAM-OVHD, REAR
(WIRE ASM 127873-03 REV-E)
(331C ONLY)



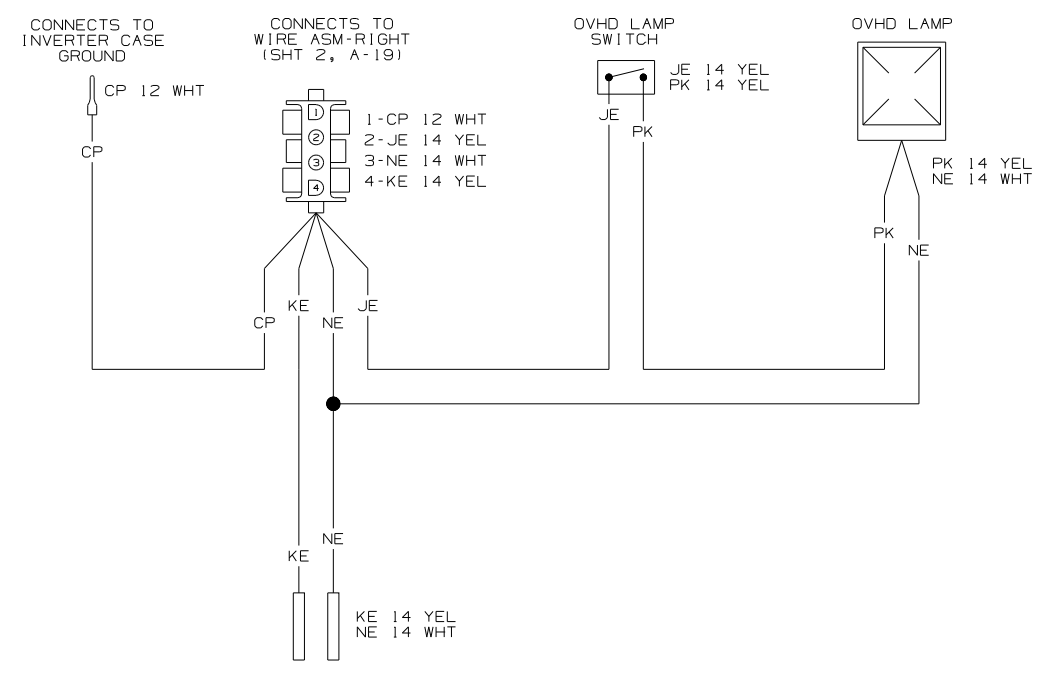
CONNECTS TO SPEAKER OUTPUTS ON HOME THEATER AMPLIFIER

- RT FRT POS (RED) 16 YEL
- RT FRT NEG (RED) 16 WHT
- CENTER POS (GRN) 16 YEL
- CENTER NEG (GRN) 16 WHT
- LT FRT POS (WHT) 16 YEL
- LT FRT NEG (WHT) 16 WHT
- LT RR POS (BLU) 16 YEL
- LT RR NEG (BLU) 16 WHT
- RT RR POS (GRY) 16 YEL
- RT RR NEG (GRY) 16 WHT

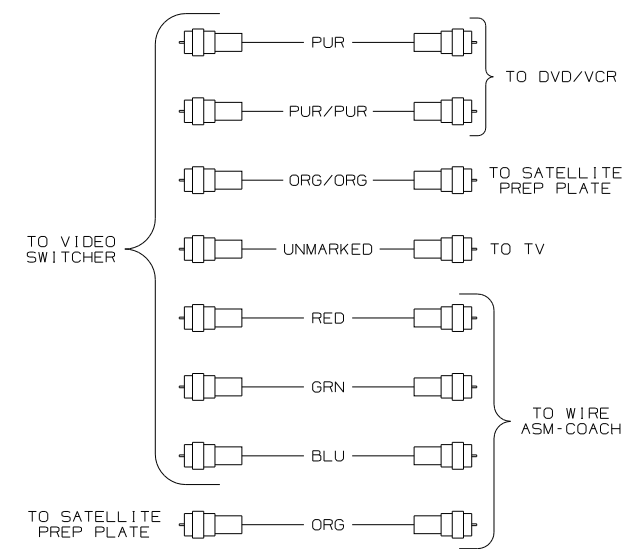
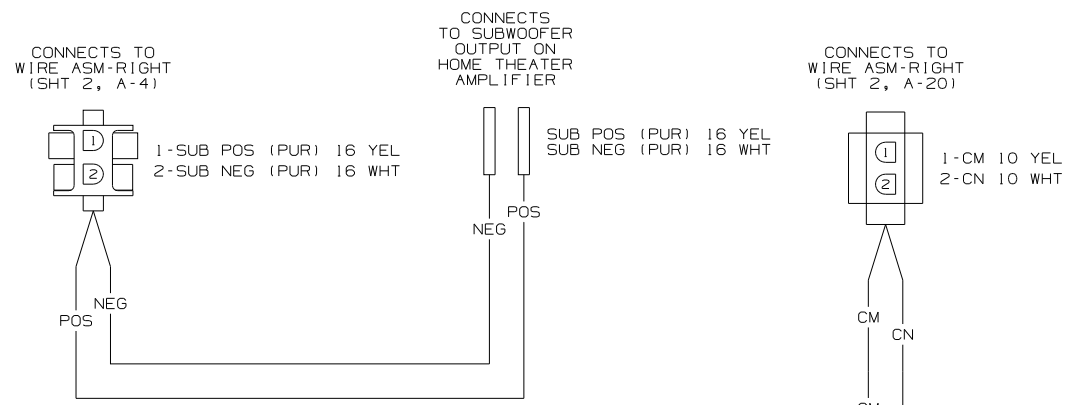
WIRING DIAGRAM-HOME THEATER EXTENSION
(WIRE ASM 148883-03 REV-H)



WIRING DIAGRAM-EXTENSION, 2 PIN
(WIRE ASM 149130 REV-B)



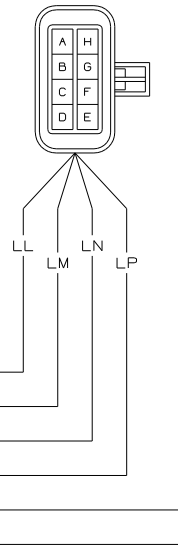
WIRING DIAGRAM-TV, FRONT
(WIRE ASM 148752-01 REV-E)



| | |
|------------|--------------------------|
| FIRST USED | 06 331C&T |
| TITLE | DO NOT SCALE DRAWING |
| TITLE | WIRING DIAGRAM-BODY, 12V |
| SHEET 6 | PART NO 152792 |

CONNECTS TO GENERATOR

- A-LN 16 WHT
- B-LM 16 WHT
- C-LL 16 WHT
- D-
- E-
- F-LP 16 YEL
- G-
- H-



CONNECTS TO WIRE ASM-TANK, WATER

- 1-XH 16 YEL
- 2-GL 16 WHT



LP TANK

- JT 16 YEL
- MP 16 WHT



DOMELAMP

- CCU 16 YEL
- GE 16 YEL
- MU 14 WHT



DOMELAMP

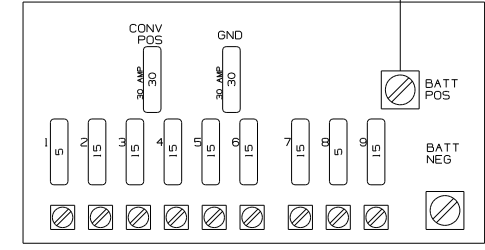
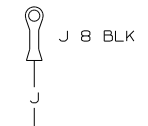
- CCU 16 YEL
- GE 16 YEL
- MU 14 WHT



CONNECTS TO CHEVY WIRING

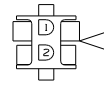
- A-
- B-
- C-MU 14 YEL
- D-
- E-
- F-GE 16 YEL
- G-CCU 16 YEL
- H-
- J-
- K-
- L-
- M-

CONNECTS TO CIRCUIT BREAKER COACH POWER (SHT 1, D-4)



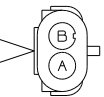
CONNECTS TO KWIKEE SLIDEOUT CONTROLLER (#1 ACTUATOR DRIVE LEAD)

- 1-AAY 12 YEL
- 2-AAZ 12 YEL

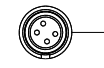


CONNECTS TO SLIDEOUT ACTUATOR #1

- A-AAY 12 YEL
- B-AAZ 12 YEL



CONNECTS TO REAR VIEW MONITOR CAMERA



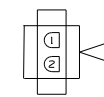
CONNECTS TO REAR VIEW MONITOR



REAR MONITOR CABLE

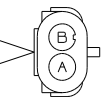
CONNECTS TO KWIKEE SLIDEOUT CONTROLLER (#2 ACTUATOR DRIVE LEAD)

- 1-GGN 12 YEL
- 2-GGP 12 YEL



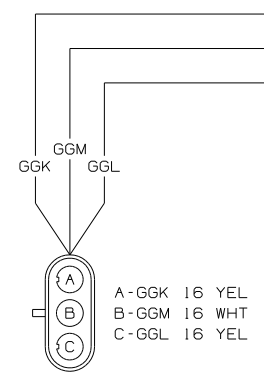
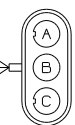
CONNECTS TO SLIDEOUT ACTUATOR #2

- A-GGN 12 YEL
- B-GGP 12 YEL



CONNECTS TO SLIDEOUT ACTUATOR #1

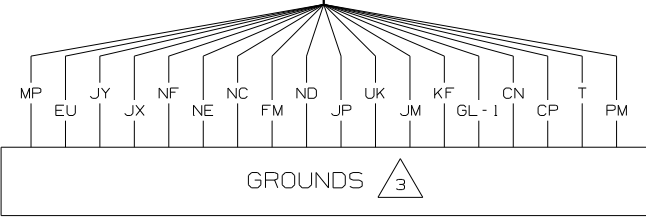
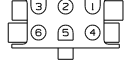
- A-GGG 16 YEL
- B-GGJ 16 WHT
- C-GGH 16 YEL



CONNECTS TO SLIDEOUT ACTUATOR #2

CONNECTS TO KWIKEE SLIDEOUT CONTROLLER (ENCODER FEED)

- 1-GGH 16 YEL
- 2-GGG 16 YEL
- 3-GGJ 16 WHT
- 4-GGL 16 YEL
- 5-GGK 16 YEL
- 6-GGM 16 WHT

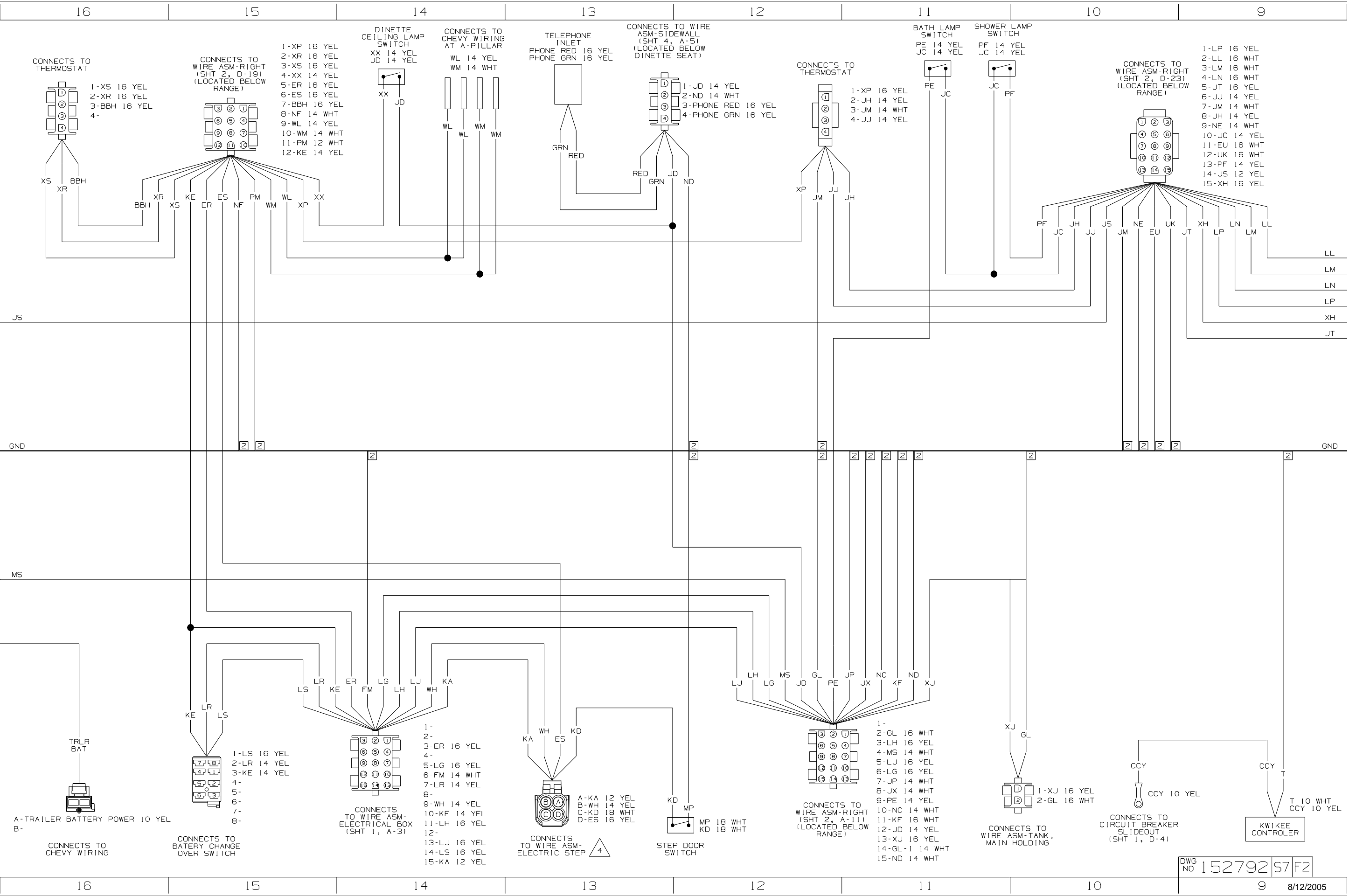


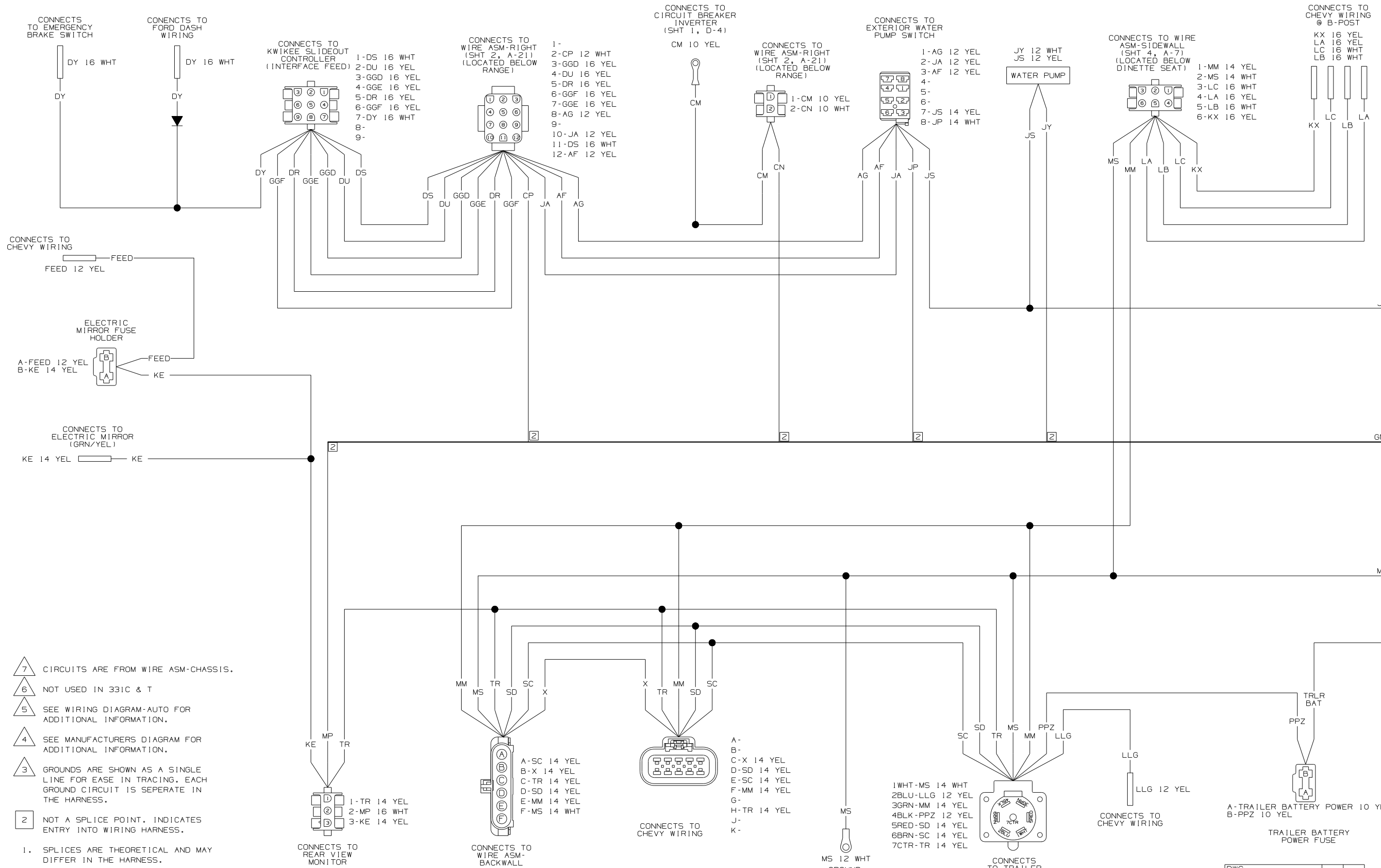
- NF 14 WHT
- JP 14 WHT
- UK 16 WHT
- JM 14 WHT
- KF 16 WHT
- PM 12 WHT
- EU 16 WHT
- JY 12 WHT
- JX 14 WHT
- NE 14 WHT
- NC 14 WHT
- FM 14 WHT
- ND 14 WHT
- JP 16 WHT
- UK 14 WHT
- JM 14 WHT
- KF 14 WHT
- GL-1 14 WHT
- CN 10 WHT
- CP 12 WHT
- T 10 WHT

WIRING DIAGRAM-CHASSIS,GM (WIRE ASM 155660 REV-H)

| | |
|------------|--------------------------|
| FIRST USED | 06 331C&T |
| TITLE | DO NOT SCALE DRAWING |
| TITLE | WIRING DIAGRAM-BODY, 12V |
| SHEET 7 | PART NO 152792 |

D
C
B
A





- 7 CIRCUITS ARE FROM WIRE ASM-CHASSIS.
 - 6 NOT USED IN 331C & T
 - 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.