



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.



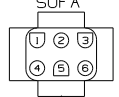
CAUTION

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.

PA 14 WHT
 JN 14 WHT WE 14 WHT
 EED 12 WHT FM 14 WHT
 MP 16 WHT MS 14 WHT
 MP-1 18 WX PM 14 WHT



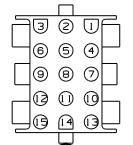
CONNECTS TO
 WIRE ASM SIDEWALL
 (SHT 4, C-7)
 LOCATED BEHIND
 SOFA



1-
 2-
 3-JG 14 YEL
 4-JN 14 WHT
 5-MM 14 YEL
 6-MS 14 WHT

JG MM JN MS

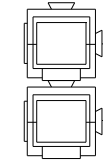
CONNECTS TO
 WIRE ASM
 ELECTRICAL BOX
 (SHT 5, C-4)
 LOCATED IN
 STEP BOX



1-
 2- 9-WH 14 YEL
 3-ER 16 YEL 10-KE 14 YEL
 4- 11-LH 16 YEL
 5-LG 16 YEL 12-
 6-FM 14 WHT 13-LJ 16 YEL
 7-LR 14 YEL 14-FFD 12 YEL
 8-HS 16 YEL 15-KA 12 YEL

LH LJ LG FM KE LR WH KA FFD ER HS

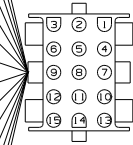
CONNECTS TO
 WIRE ASM
 ELECTRICAL BOX
 (SHT 5, D-2)
 LOCATED IN
 STEP BOX



ISOLATED STUD

PASS THROUGH STUD

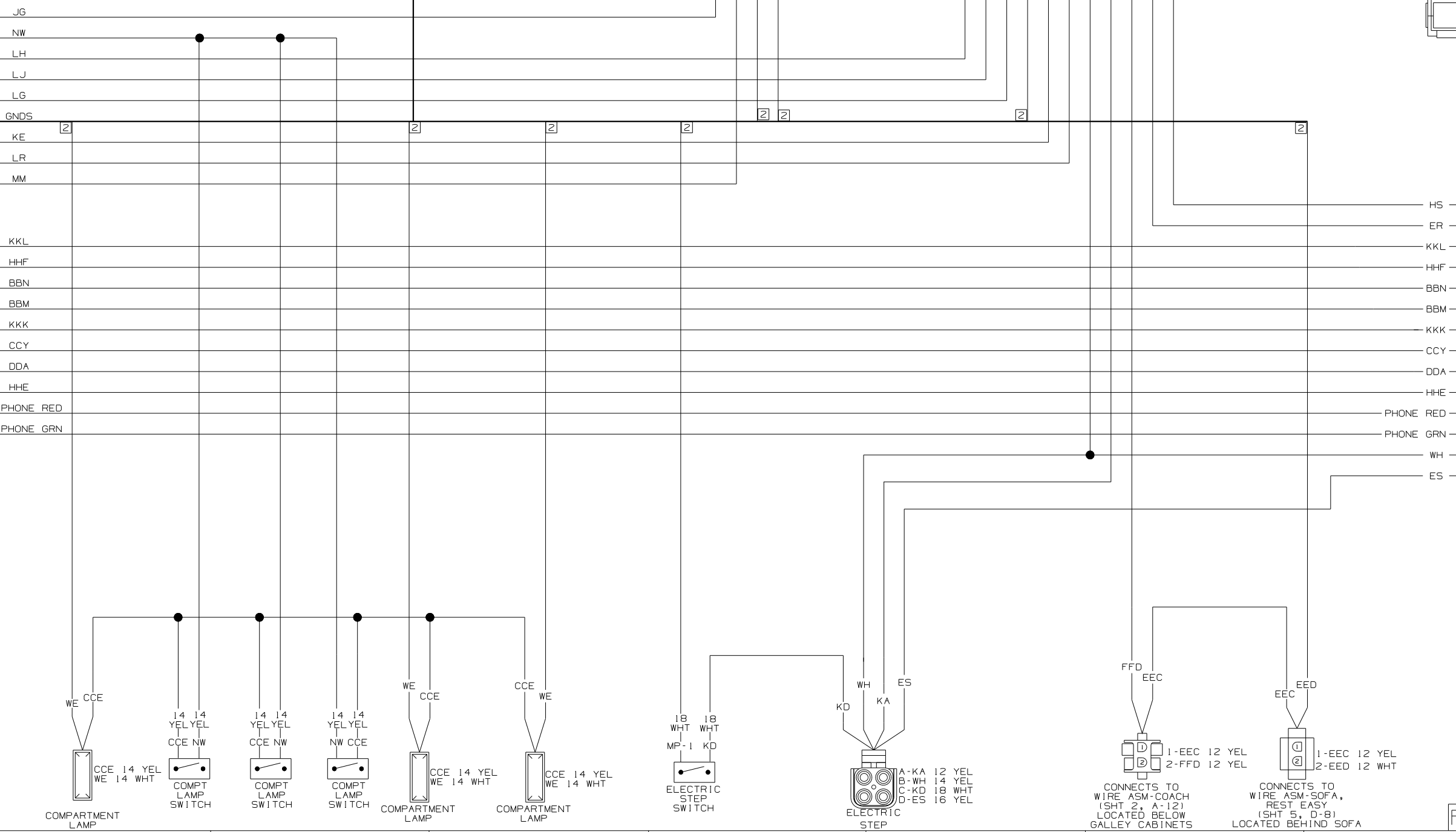
CONNECTS TO
 WIRE ASM-COACH
 (SHT 2, C-32)
 LOCATED BELOW
 GALLEY CABTS



1-BBM 16 YEL
 2-BBN 16 YEL
 3-DDA 16 YEL
 4-CCY 16 YEL
 5-KKK 16 YEL
 6-HHE 16 YEL
 7-HHF 16 YEL
 8-KKL 16 YEL
 9-ER 16 YEL
 10-ES 16 YEL
 11-HS 16 YEL
 12-PHONE RED 16 YEL
 13-PHONE GRN 16 YEL
 14-WH 14 YEL
 15-

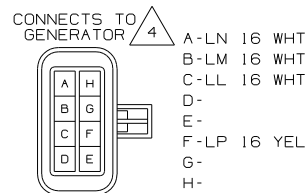
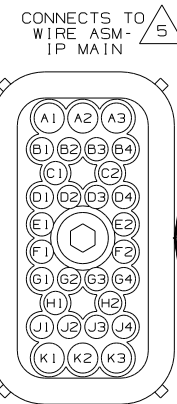
WIRING DIAGRAM-CHASSIS
 (WIRE ASM-152875 REV A)

WINNEBAGO		COPYRIGHT 2004 WINNEBAGO INDUSTRIES, INC.	
DFTR	ORIG. DATE	ALL DIMENSIONS ARE IN MILLIMETERS	
CHNR		FIRST USED 06 G33V	
P.E.		UNSPECIFIED TOLERANCES ARE:	
M.E.		MATERIAL:	
DSNR		HOLE DIM (X) :	
		ONE-PLACE (X,XX) :	
		TWO-PLACE (X,XX) :	
		ANGLE :	
		THIRD ANGLE PROJECTION	
DO NOT SCALE DRAWING			
TITLE: WIRING DIAGRAM-BODY, 12V			
SHEET 1 of 5		PART NO 152791	
REF :		1 7/25/2005	



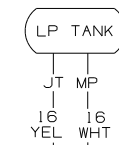
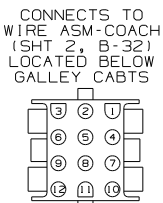
D
C
B
A

- A1-WP 10 YEL
- A2-KS 14 YEL
- A3-RA 14 YEL
- B1-DJ 16 YEL
- B2-DK 16 WHT
- B3-DL 16 YEL
- B4-DM 16 WHT
- C1-KE 14 YEL
- C2-RB 14 YEL
- D1-LL 16 WHT
- D2-LM 16 WHT
- D3-LN 16 WHT
- D4-LP 16 YEL
- E1-MM 14 YEL
- E2-BBN 16 YEL
- F1-BBM 16 YEL
- F2-KKK 16 YEL
- G1-DDA 16 YEL
- G2-CCY 16 YEL
- G3-LR 14 YEL
- G4-NA 14 YEL
- H1-KU 14 YEL
- H2-NH 14 YEL
- J1-AAT 16 YEL
- J2-AAU 16 WHT
- J3-AAW 16 YEL
- J4-AAX 16 WHT
- K1-HHE 16 YEL
- K2-HHF 16 YEL
- K3-KKL 16 YEL

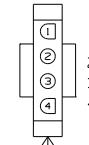


- A-LN 16 WHT
- B-LM 16 WHT
- C-LL 16 WHT
- D-
- E-
- F-LP 16 YEL
- G-
- H-

- 1-JG 14 YEL
- 2-JT 16 YEL
- 3-LG 16 YEL
- 4-LH 16 YEL
- 5-LJ 16 YEL
- 6-LL 16 WHT
- 7-LM 16 WHT
- 8-LN 16 WHT
- 9-LP 16 YEL
- 10-MM 14 YEL
- 11-NM 14 YEL
- 12-NW 14 YEL

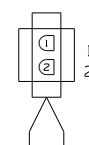


CONNECTS TO REAR AUTO HEATER

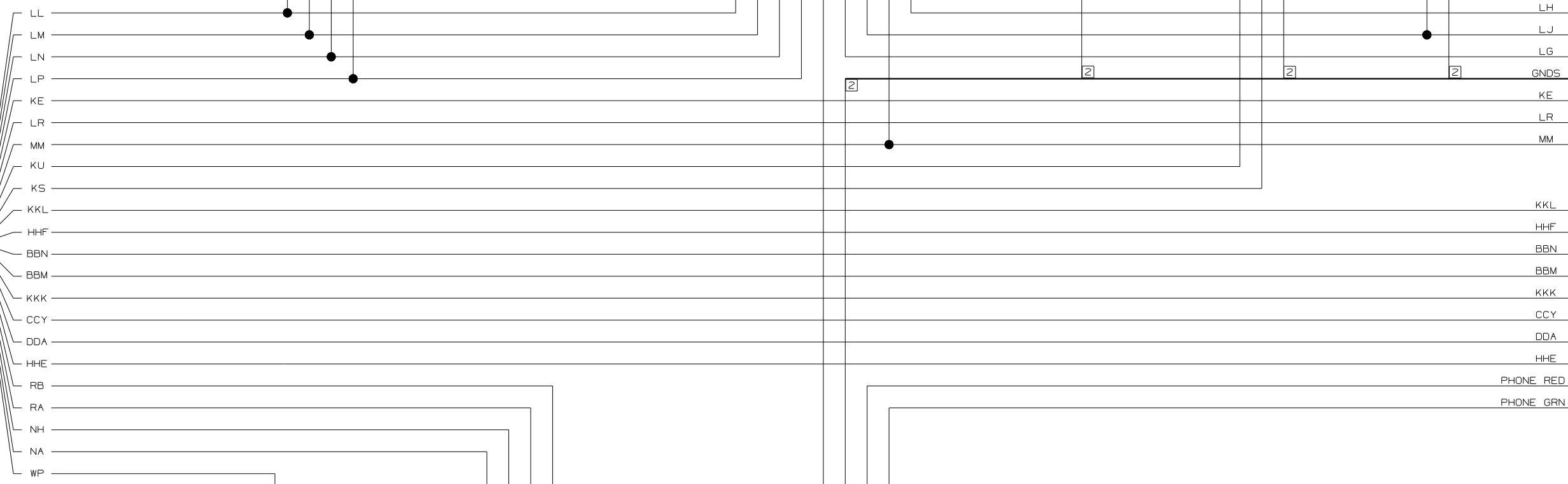


- 1-PA 14 WHT
- 2-KS 14 YEL
- 3-
- 4-KU 14 YEL

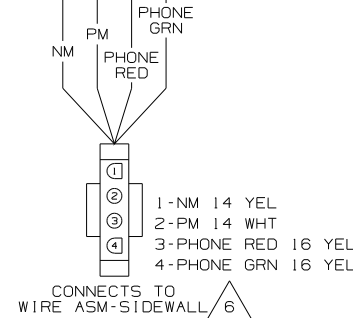
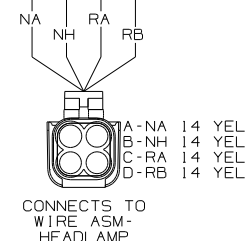
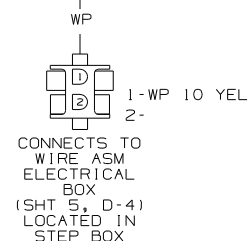
TEMPORARILY CONNECTS TO PARK BRAKE HARNESS 7

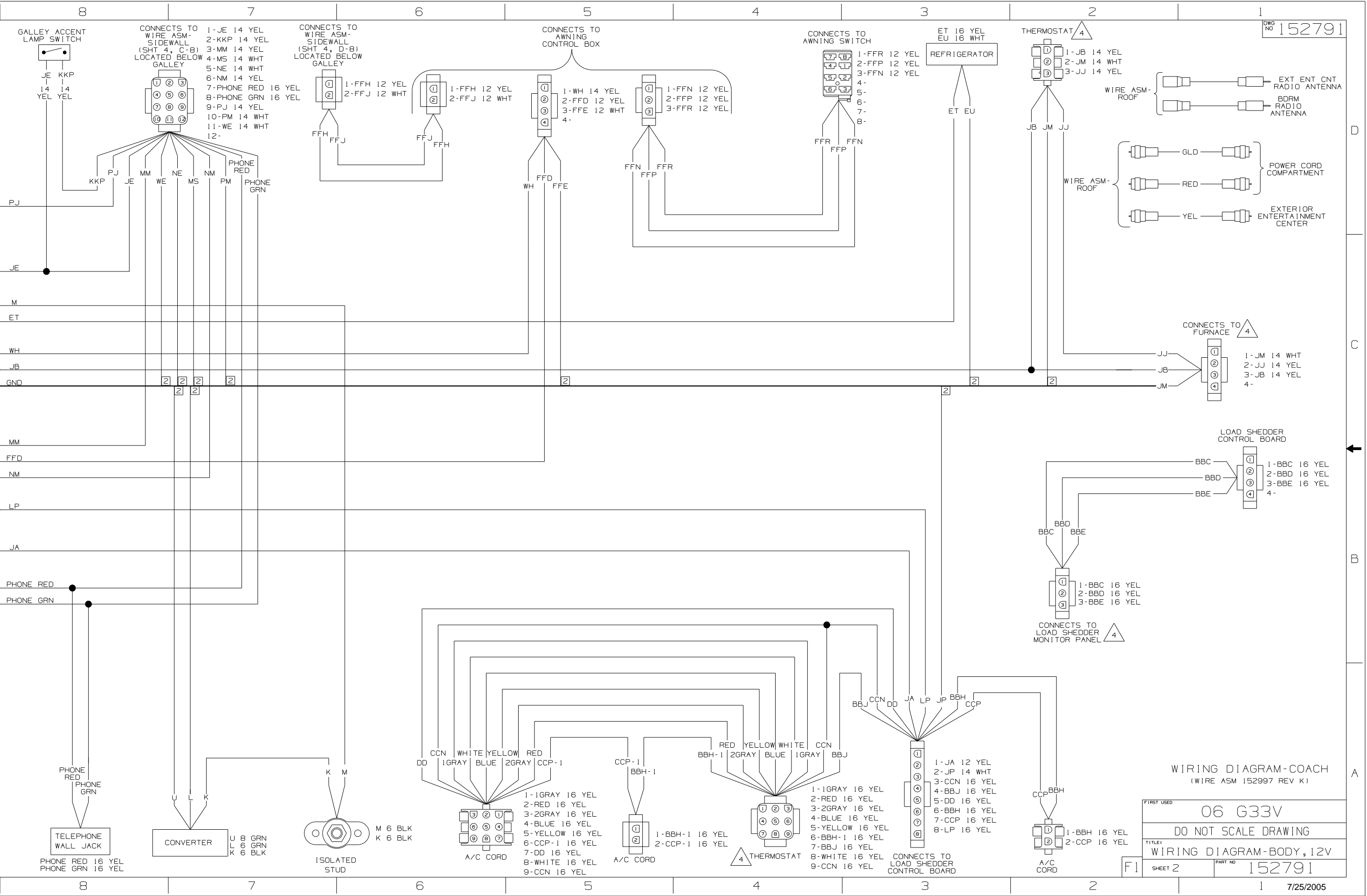


- 1-LJ 16 YEL
- 2-FM 14 WHT



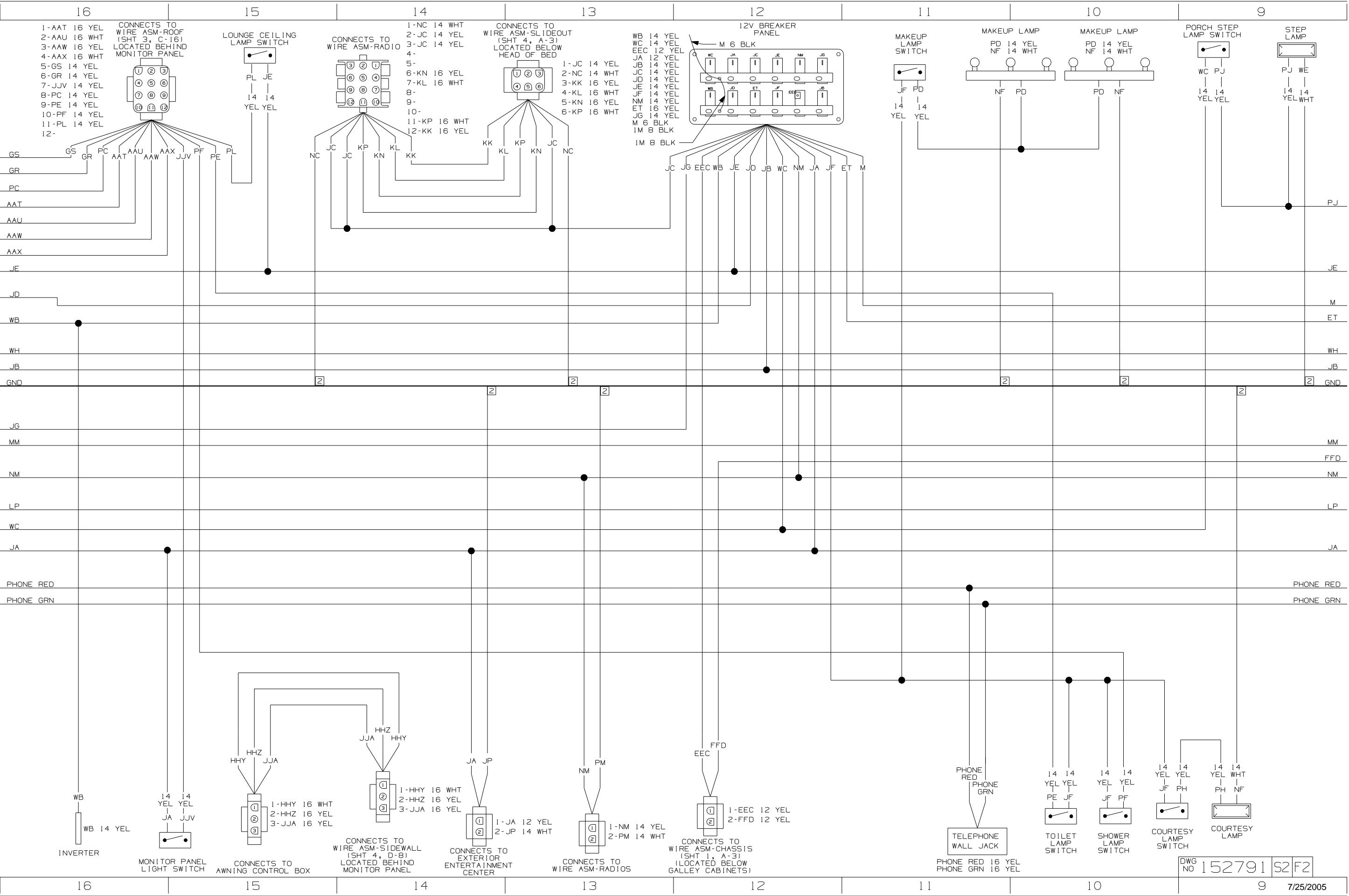
- 7 FOR PRODUCTION PURPOSES ONLY.
 - 6 NOT USED ON THIS UNIT.
 - 5 SEE WIRING DIAGRAM-AUTO FOR ADDITIONAL INFORMATION.
 - 4 SEE MANUFACTURERS DIAGRAM FOR ADDITIONAL INFORMATION.
 - 3 GROUNDS ARE SHOWN AS A SINGLE LINE FOR EASE IN TRACING. EACH GROUND CIRCUIT IS SEPERATE IN THE HARNESS.
 - 2 NOT A SPLICE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

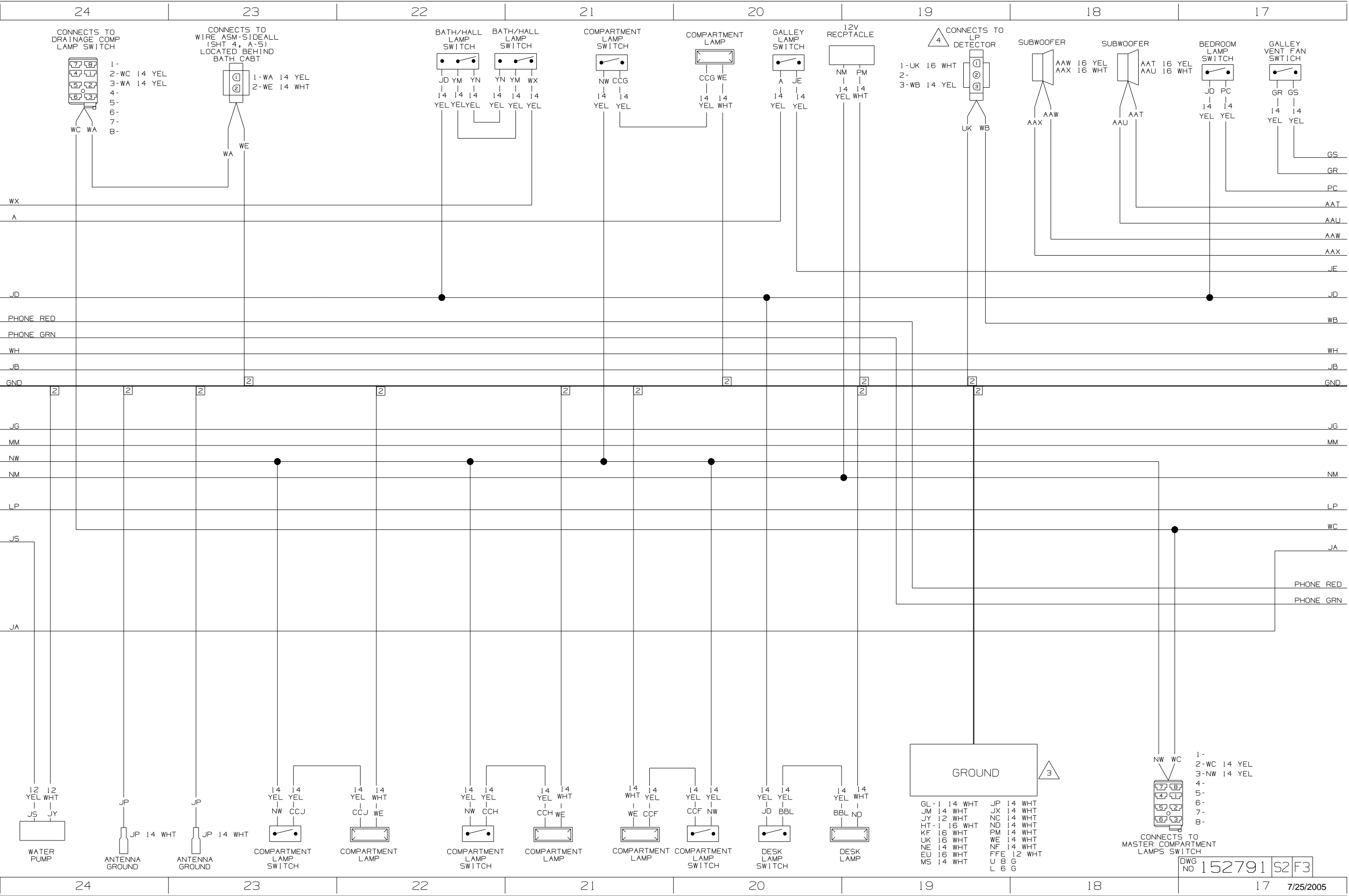


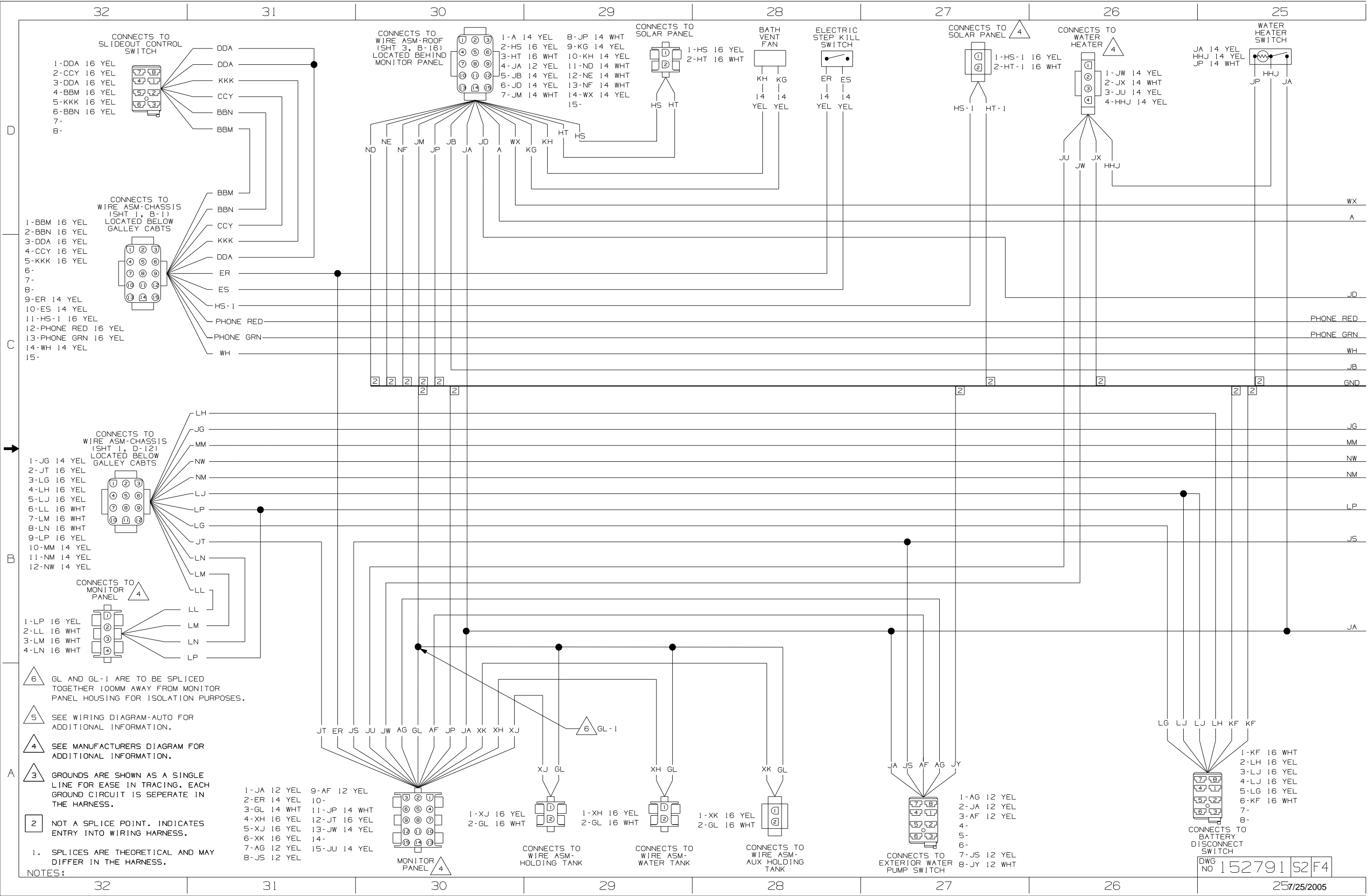


WIRING DIAGRAM-COACH (WIRE ASM 152997 REV K)

FIRST USED	06 G33V
DO NOT SCALE DRAWING	
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 2	PART NO 152791







CONNECTS TO SLIDEOUT CONTROL SWITCH

1-DA 16 YEL
2-CCY 16 YEL
3-DA 16 YEL
4-BBM 16 YEL
5-KKK 16 YEL
6-BBN 16 YEL
7-
8-

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, B-1) LOCATED BELOW GALLEY CABTS

1-BBM 16 YEL
2-BBN 16 YEL
3-DA 16 YEL
4-CCY 16 YEL
5-KKK 16 YEL
6-
7-
8-
9-ER 14 YEL
10-ES 14 YEL
11-HS-1 16 YEL
12-PHONE RED 16 YEL
13-PHONE GRN 16 YEL
14-WH 14 YEL
15-

CONNECTS TO WIRE ASM-CHASSIS (SHT 1, D-12) LOCATED BELOW GALLEY CABTS

1-JG 14 YEL
2-JT 16 YEL
3-LG 16 YEL
4-LH 16 YEL
5-LJ 16 YEL
6-LL 16 WHT
7-LM 16 WHT
8-LN 16 WHT
9-LP 16 YEL
10-MM 14 YEL
11-NM 14 YEL
12-NW 14 YEL

CONNECTS TO MONITOR PANEL

1-LP 16 YEL
2-LL 16 WHT
3-LM 16 WHT
4-LN 16 WHT

6 GL AND GL-1 ARE TO BE SPLICED TOGETHER 100MM AWAY FROM MONITOR PANEL HOUSING FOR ISOLATION PURPOSES.

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.

NOTES:

CONNECTS TO WIRE ASM-ROOF (SHT 3, B-16) LOCATED BEHIND MONITOR PANEL

1-A 14 YEL
2-HS 16 YEL
3-HT 16 WHT
4-JA 12 YEL
5-JB 14 YEL
6-JD 14 YEL
7-JM 14 WHT

8-JP 14 WHT
9-KG 14 YEL
10-KH 14 YEL
11-ND 14 WHT
12-NE 14 WHT
13-NF 14 WHT
14-WX 14 YEL
15-

CONNECTS TO SOLAR PANEL

1-HS 16 YEL
2-HT 16 WHT

BATH VENT FAN

KH KG
14 14
YEL YEL

ELECTRIC STEP KILL SWITCH

ER ES
14 14
YEL YEL

CONNECTS TO SOLAR PANEL

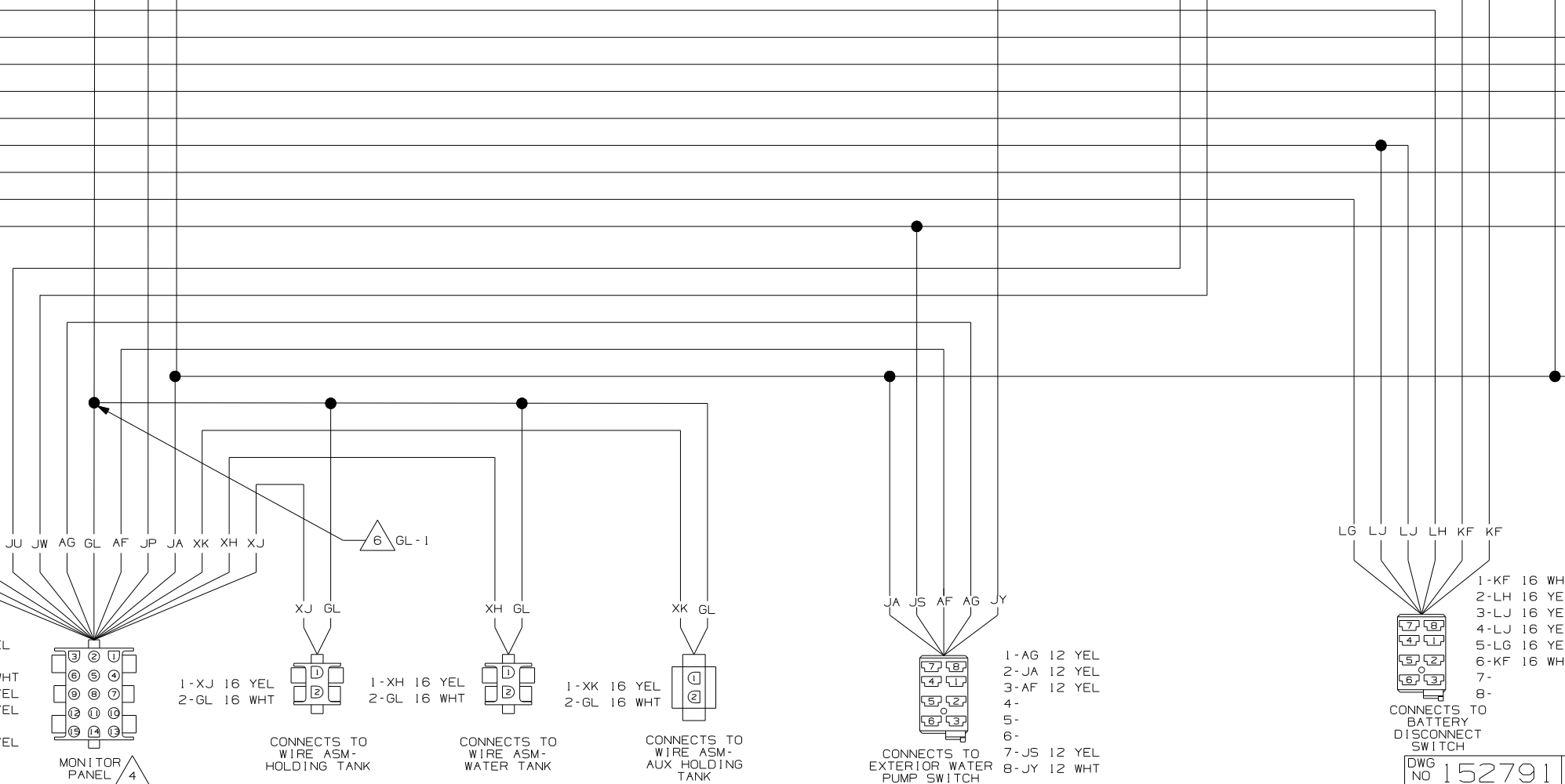
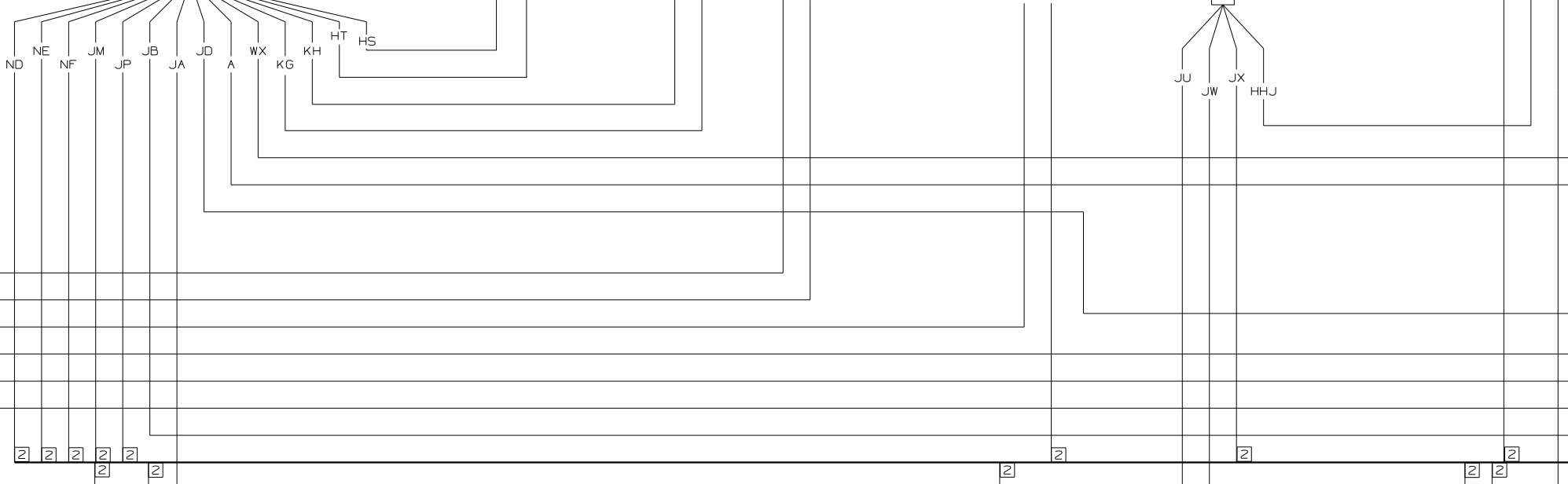
1-HS-1 16 YEL
2-HT-1 16 WHT

CONNECTS TO WATER HEATER

1-JW 14 YEL
2-JX 14 WHT
3-JU 14 YEL
4-HHJ 14 YEL

WATER HEATER SWITCH

JA 14 YEL
HHJ 14 YEL
JP 14 WHT

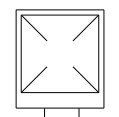


CONNECTS TO BATTERY DISCONNECT SWITCH

1-KF 16 WHT
2-LH 16 YEL
3-LJ 16 YEL
4-LG 16 YEL
5-LG 16 YEL
6-KF 16 WHT
7-
8-

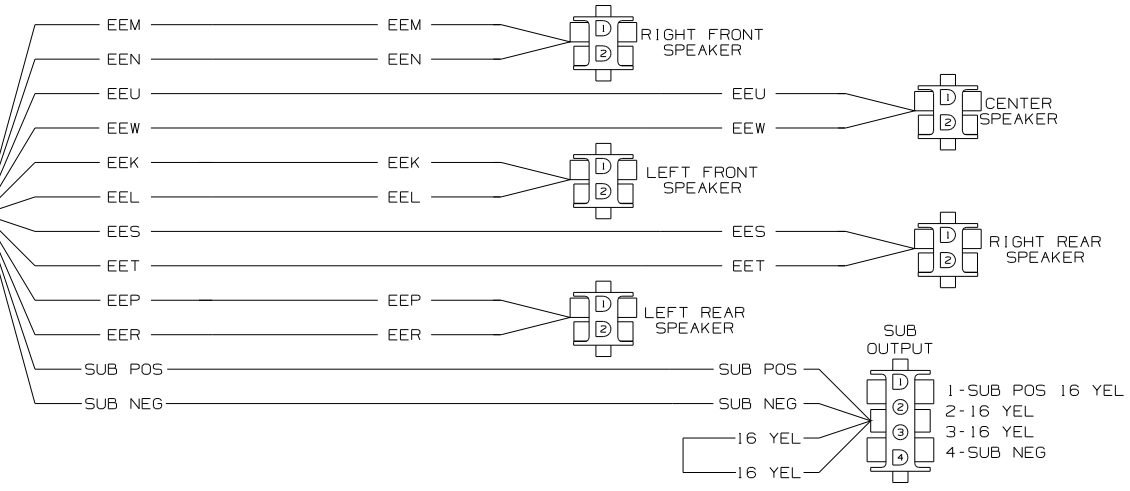
DWG NO 152791 S2 F4

SHOWER
CEILING
LAMP

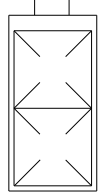


PF NF
14 14
YEL WHT

- 1-EEP 16 YEL
- 2-EES 16 YEL
- 3-EEK 16 YEL
- 4-EEM 16 YEL
- 5-SUB POS 16 YEL
- 6-EEU 16 YEL
- 7-
- 8-EER 16 WHT
- 9-EET 16 WHT
- 10-EEL 16 WHT
- 11-EEN 16 WHT
- 12-SUB NEG 14 WHT
- 13-EEW 16 WHT
- 14-

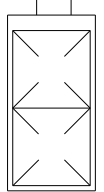


14 14
WHT YEL



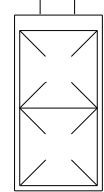
GALLEY
CEILING
LAMP

14 14
WHT YEL



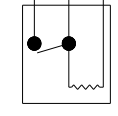
GALLEY
CEILING
LAMP

14 14
YEL WHT



BATH/HALL
CEILING
LAMP

14 14 14
YEL YEL WHT



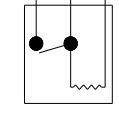
WARDROBE
LAMP

14 14
YEL YEL



WARDROBE
LAMP
SWITCH

14 14 14
YEL YEL WHT

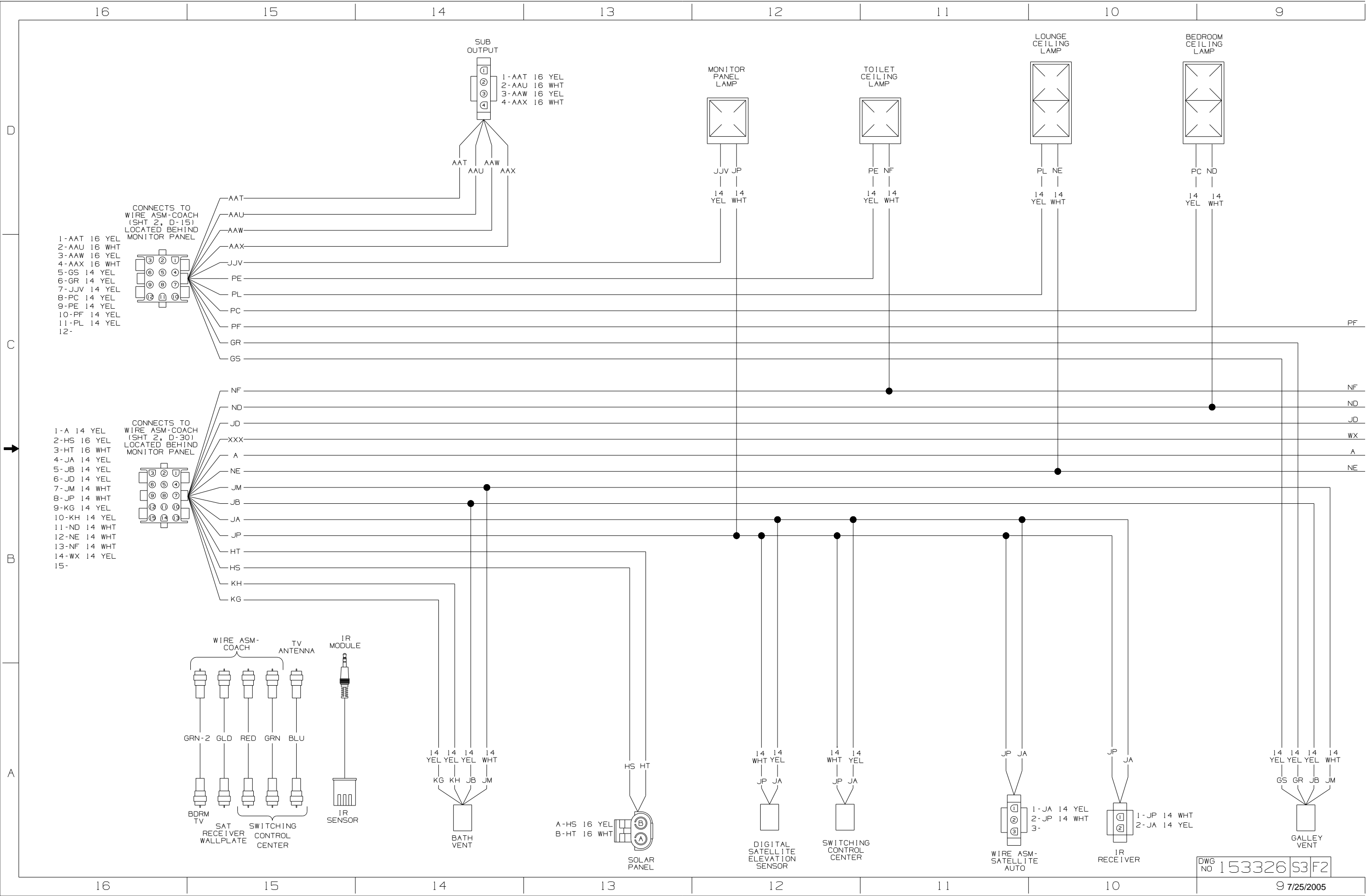


WARDROBE
LAMP

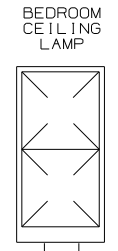
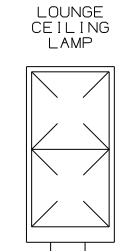
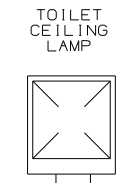
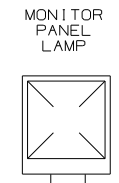
WIRING DIAGRAM-ROOF
(WIRE ASM 153154 REV G)

FIRST USED	06 F33V	
TITLE	DO NOT SCALE DRAWING	
	WIRING DIAGRAM-BODY, 12V	
SHEET 3	PART NO	153326

D
C
B
A



SUB OUTPUT
 1-AAT 16 YEL
 2-AAU 16 WHT
 3-AAW 16 YEL
 4-AAX 16 WHT

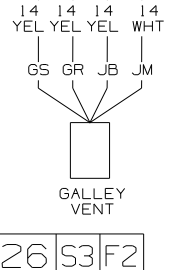
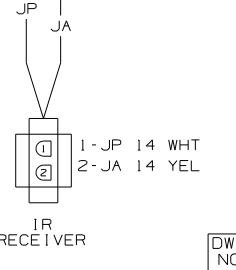
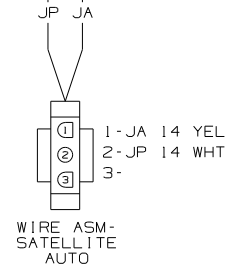
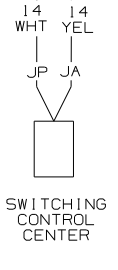
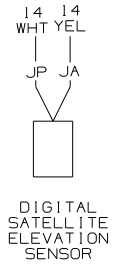
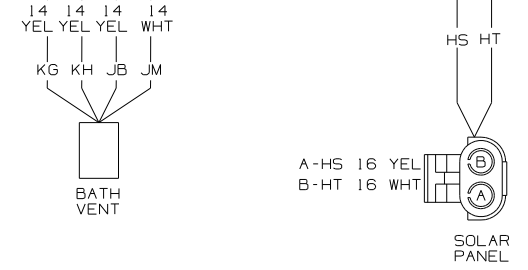
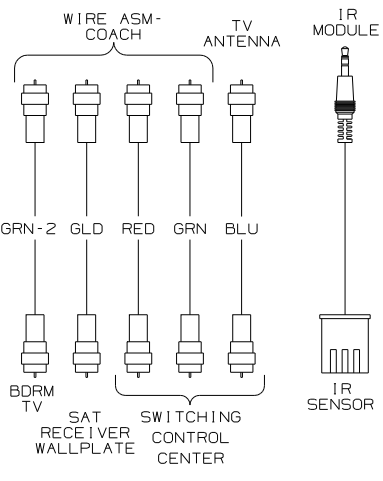


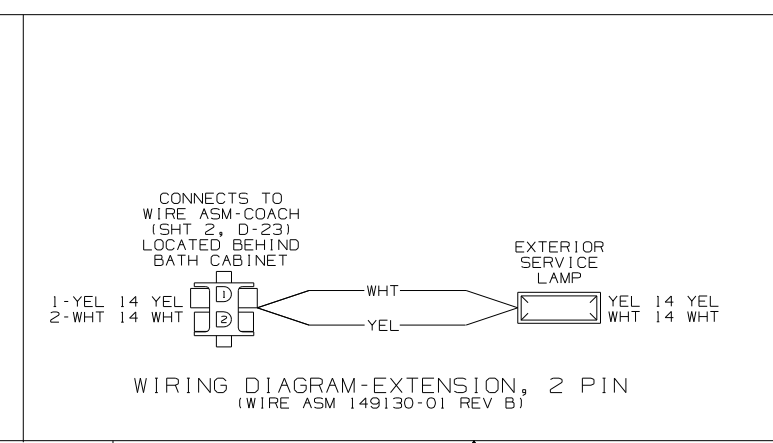
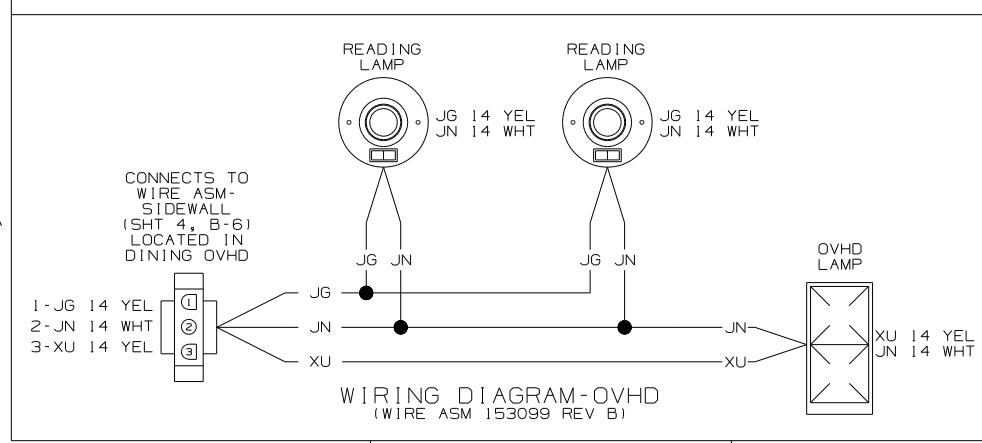
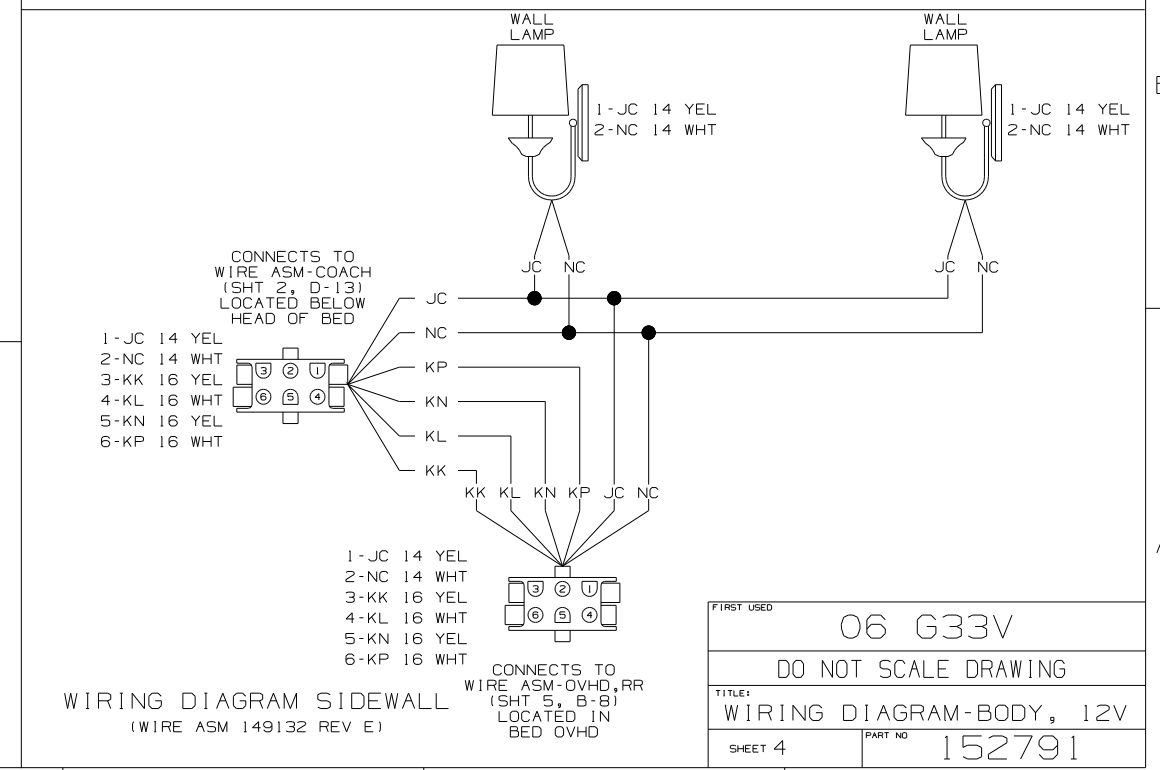
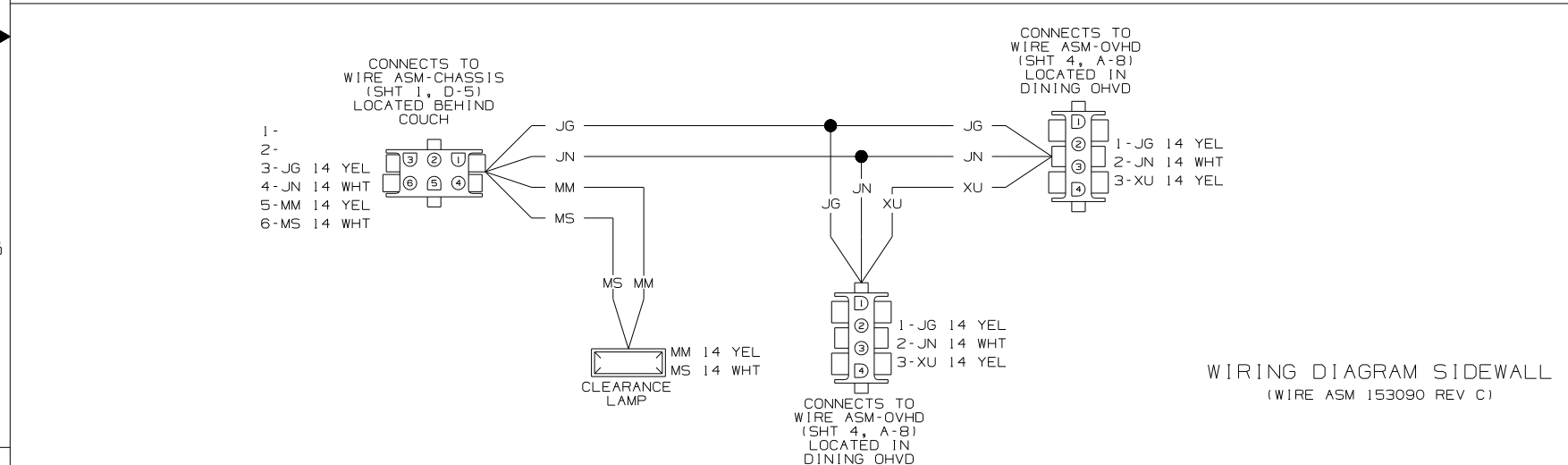
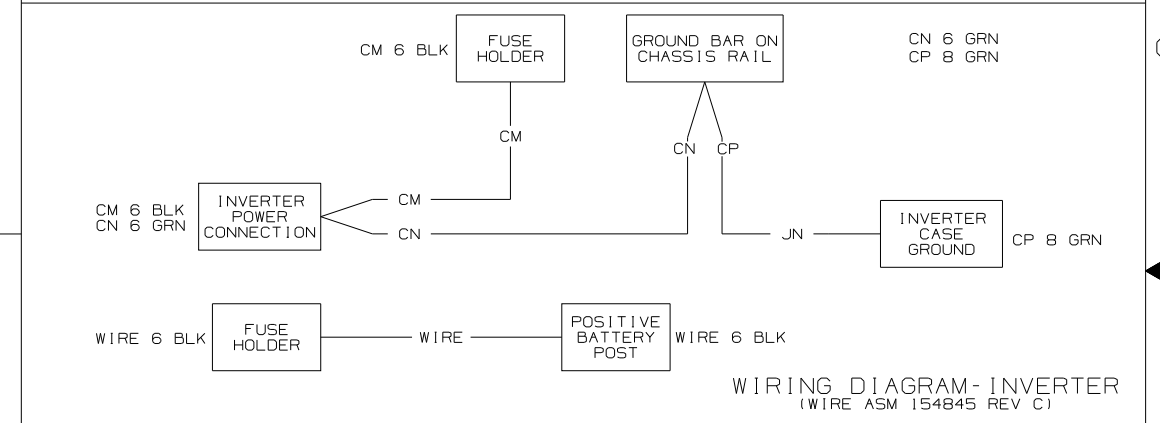
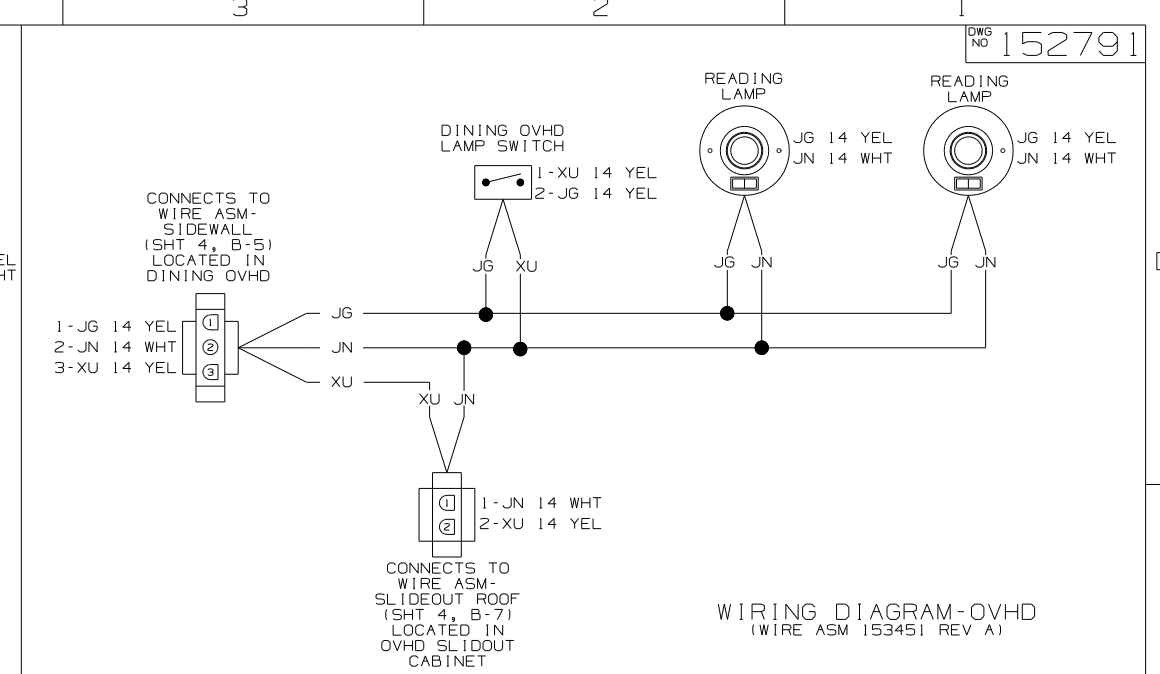
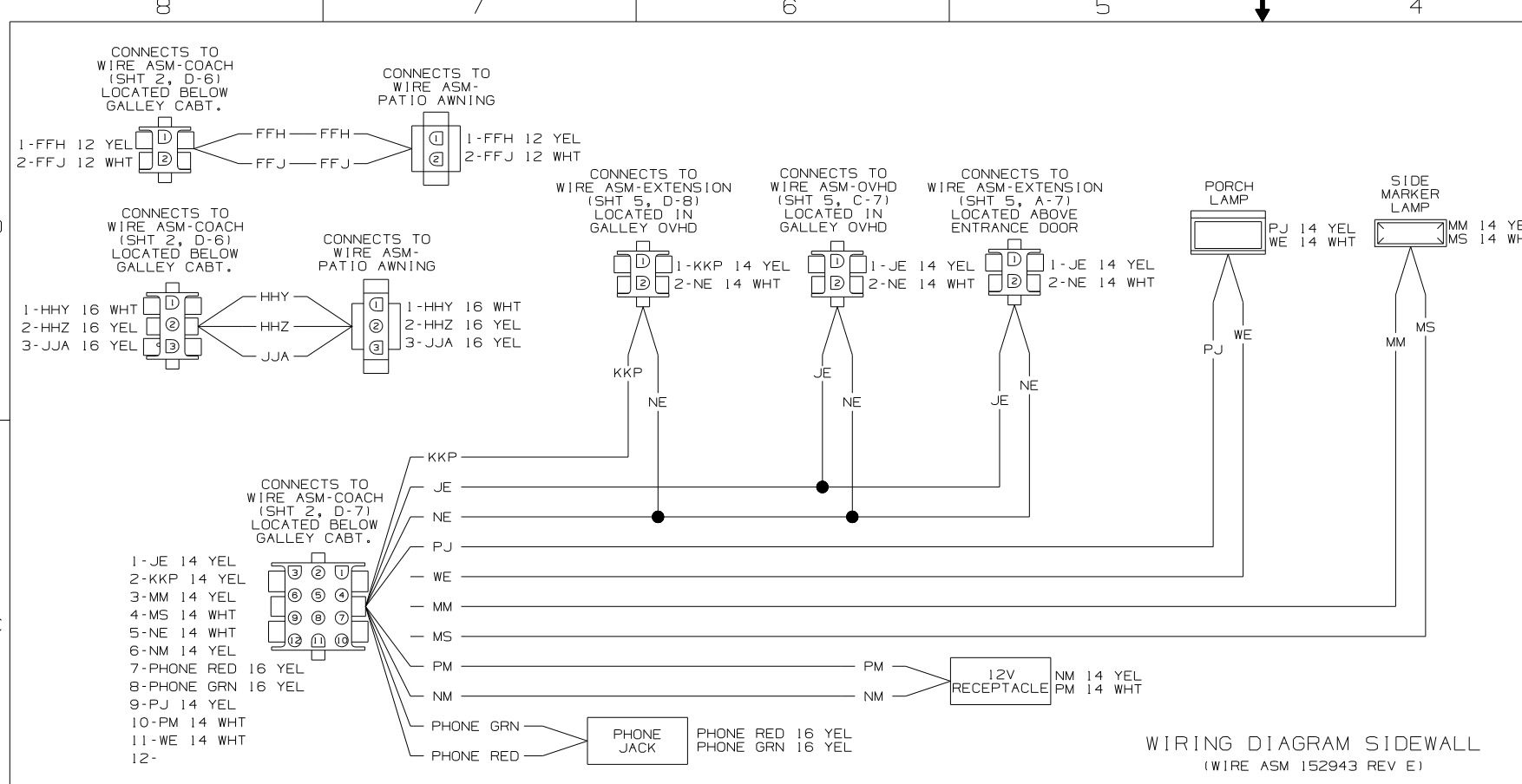
CONNECTS TO WIRE ASM-COACH (SHT 2, D-15) LOCATED BEHIND MONITOR PANEL

1-AAT 16 YEL
 2-AAU 16 WHT
 3-AAW 16 YEL
 4-AAX 16 WHT
 5-GS 14 YEL
 6-GR 14 YEL
 7-JJV 14 YEL
 8-PC 14 YEL
 9-PE 14 YEL
 10-PF 14 YEL
 11-PL 14 YEL
 12-

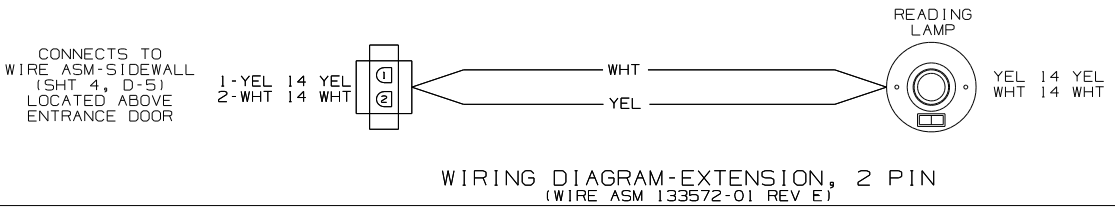
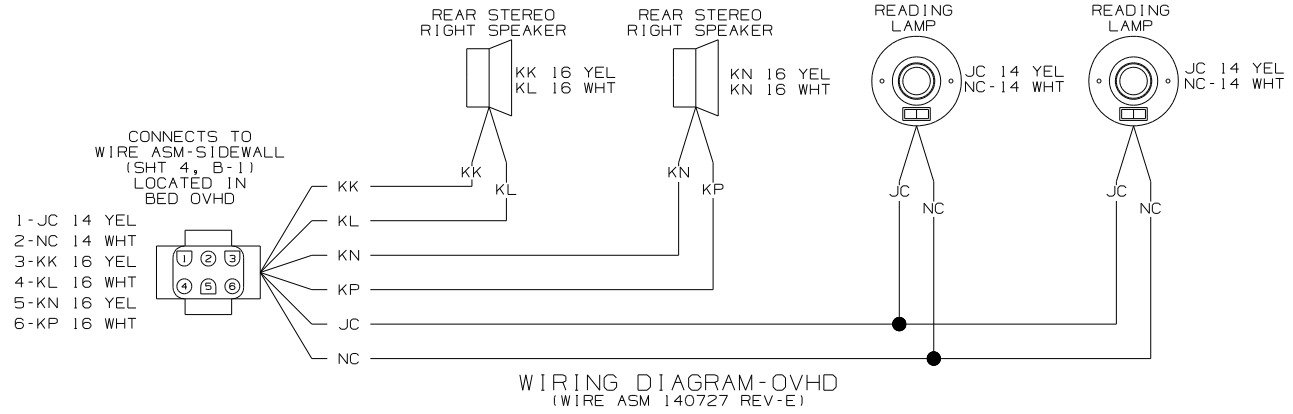
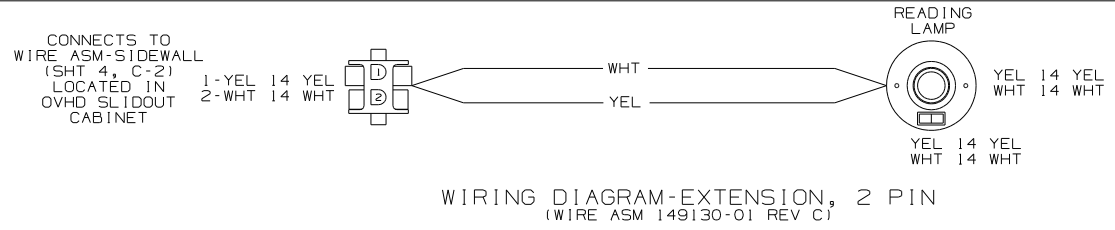
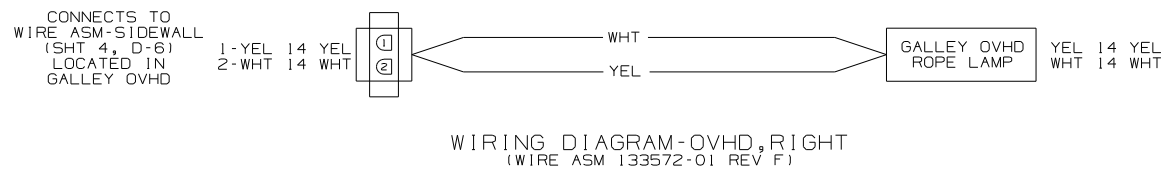
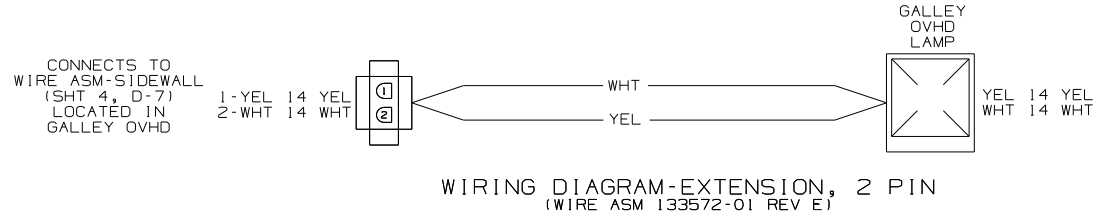
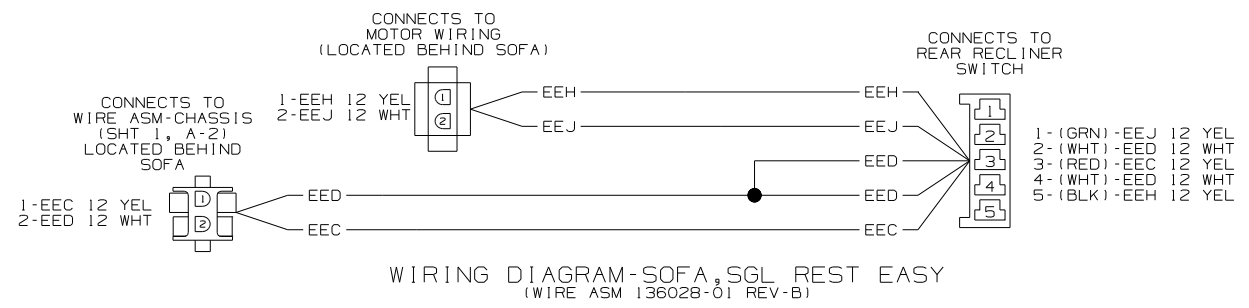
CONNECTS TO WIRE ASM-COACH (SHT 2, D-30) LOCATED BEHIND MONITOR PANEL

1-A 14 YEL
 2-HS 16 YEL
 3-HT 16 WHT
 4-JA 14 YEL
 5-JB 14 YEL
 6-JD 14 YEL
 7-JM 14 WHT
 8-JP 14 WHT
 9-KG 14 YEL
 10-KH 14 YEL
 11-ND 14 WHT
 12-NE 14 WHT
 13-NF 14 WHT
 14-WX 14 YEL
 15-

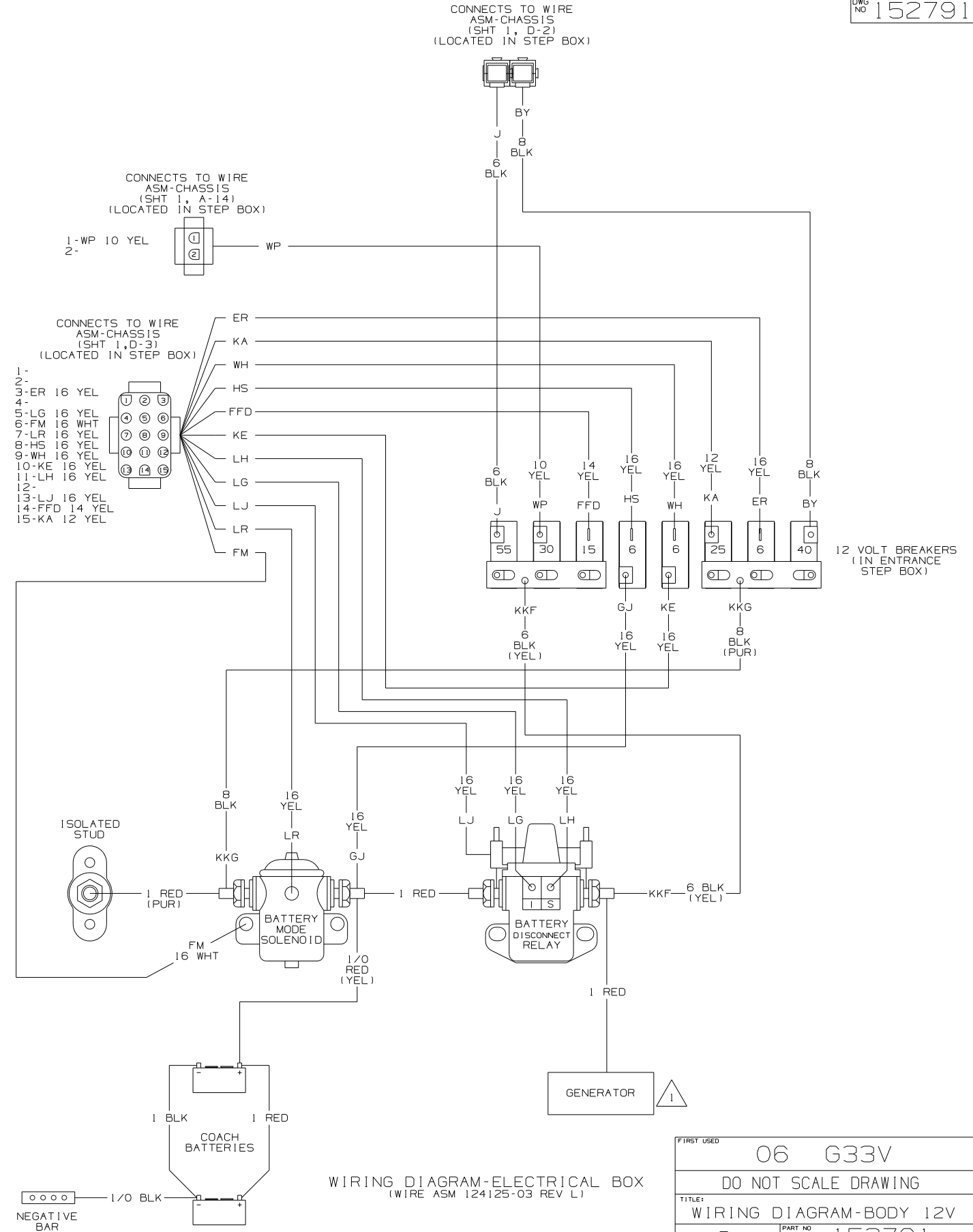




FIRST USED	06 G33V
TITLE	DO NOT SCALE DRAWING
TITLE	WIRING DIAGRAM-BODY, 12V
SHEET 4	PART NO 152791



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



FIRST USED	06 G33V
TITLE	DO NOT SCALE DRAWING
	WIRING DIAGRAM-BODY 12V
SHEET 5	PART NO 152791