



DANGER

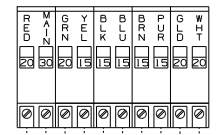
Danger of electrical shock, burns or death. Always remove all power sources before attempting any repair, service or diagnostic work. Power can be present from shore power, generator, inverter or battery. All power sources must be disabled and secured before performing any service.



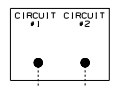
CAUTION

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.

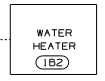
LOAD CENTER



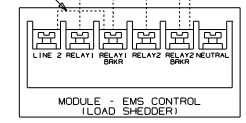
CENTRAL AIR UNIT
(LOCATED IN RIGHT REAR
COMPARTMENT BELOW FLOOR)



SWITCH-WATER
HEATER
(LOCATED IN
GALLEY AREA)



RECIP- (S4E)
WASHER/DRYER



CURRENT SENSING LOOP
(NEUTRAL WIRE PASSES
THRU THE CENTER)
(LOCATED IN LOAD CENTER)

- (9A1) ACCESSORY PACKAGE
- (78C) ENTERTAINMENT CNTR/EXT CASSETTE
- (S4E) WASHER/DRYER
- (265) CODES/STANDARDS - CSA/CMVSS
- (1D5) ENTERTAINMENT CNTR/EXT W/CD
- (1B2) WTR HTR - 10GAL/ELEC/LP/MTR/1A1D
- (1B1) CODES/STANDARDS - USA
- (12D) ELECTRICAL SYSTEM - 30 AMP
- (1B1) (12D) (265) W/O INVERTER CHRGR

WINNEBAGO

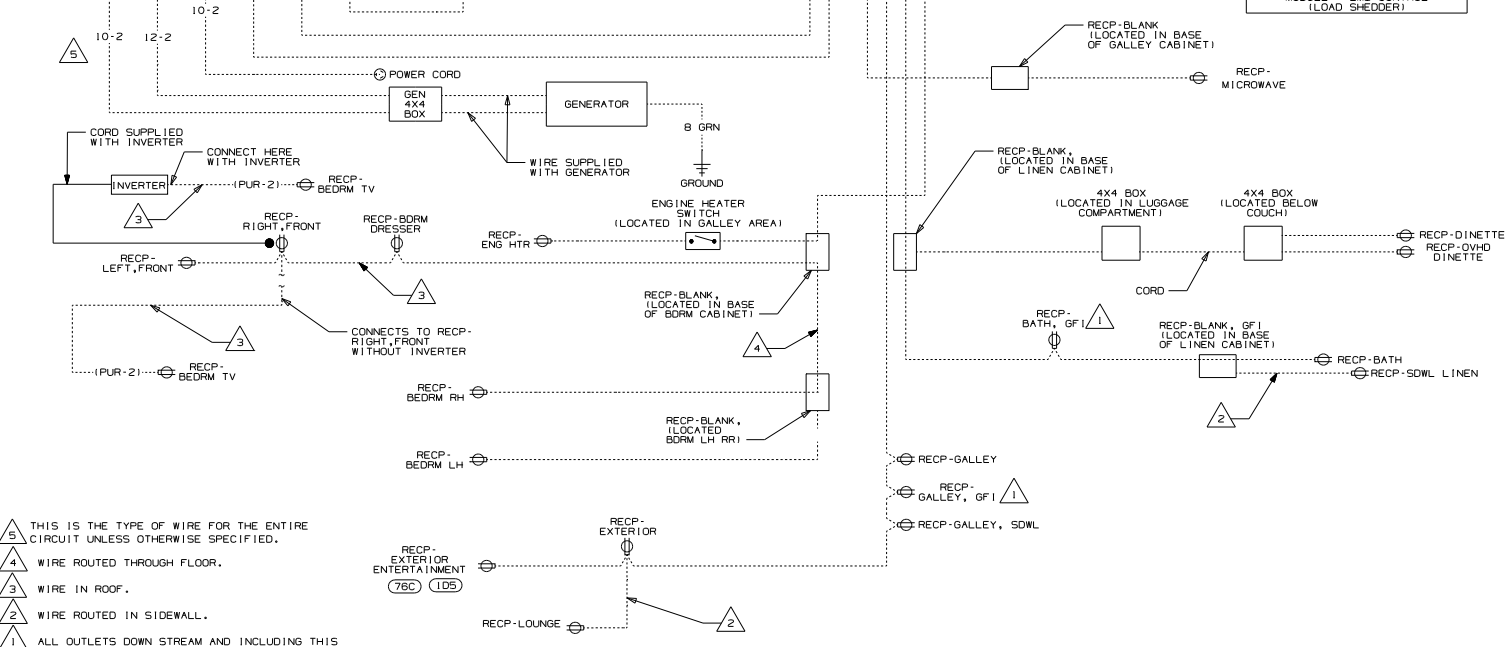
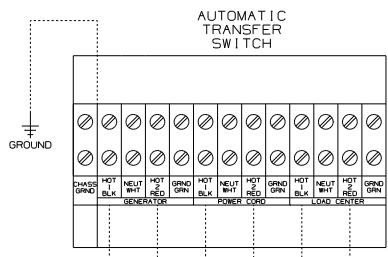
DATE: 09/11/01
 ALL DIMENSIONS ARE IN MILLIMETERS
 PART NO: 02 P36GD

UNSPECIFIED TOLERANCES ARE:
 HOLE DIA: ± .1
 ONE-PLACE: ± 1.5
 TWO-PLACE: ± 0.50
 HOLE: ± .1

THIRD ANGLE PROJECTION

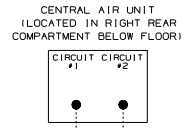
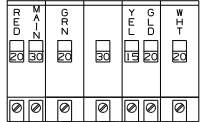
DO NOT SCALE DRAWING

TITLE: WIRING DIAGRAM-BODY, 110V
 SHEET 1 of 4 PART NO: 139438

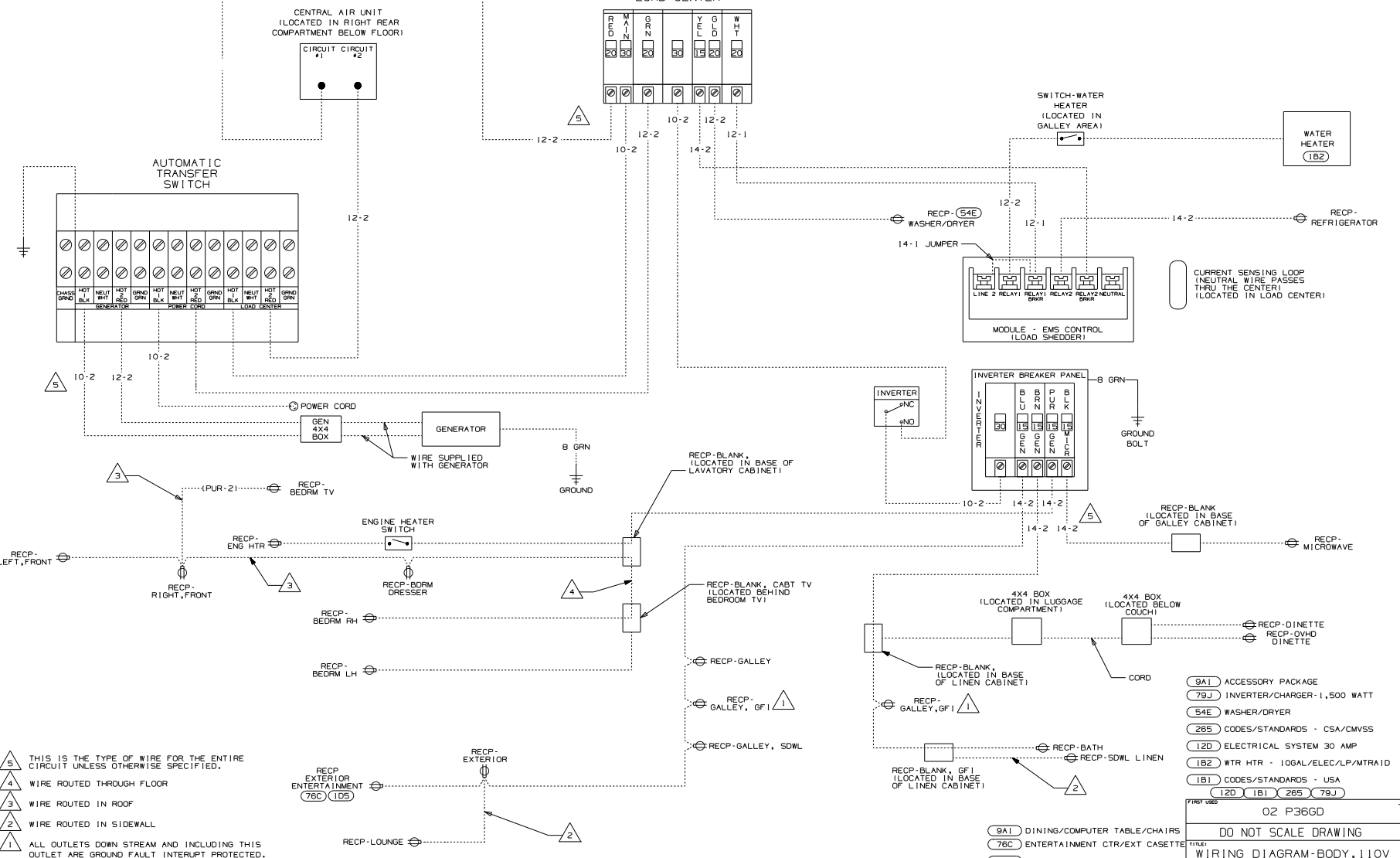
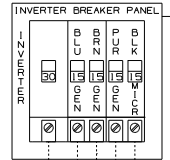
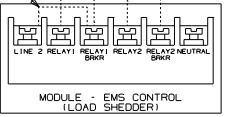
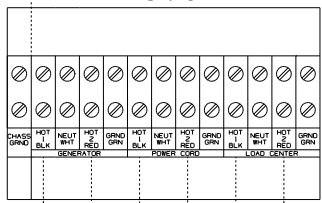


- NOTES:
- 5 THIS IS THE TYPE OF WIRE FOR THE ENTIRE CIRCUIT UNLESS OTHERWISE SPECIFIED.
 - 4 WIRE ROUTED THROUGH FLOOR.
 - 3 WIRE IN ROOF.
 - 2 WIRE ROUTED IN SIDEWALL.
 - 1 ALL OUTLETS DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED.

LOAD CENTER



AUTOMATIC TRANSFER SWITCH

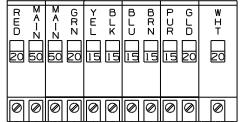


- NOTES:
- 5 THIS IS THE TYPE OF WIRE FOR THE ENTIRE CIRCUIT UNLESS OTHERWISE SPECIFIED.
 - 4 WIRE ROUTED THROUGH FLOOR
 - 3 WIRE ROUTED IN ROOF
 - 2 WIRE ROUTED IN SIDEWALL
 - 1 ALL OUTLETS DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED.

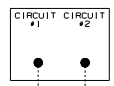
- 9A1 ACCESSORY PACKAGE
- 79J INVERTER/CHARGER-1,500 WATT
- 54E WASHER/DRYER
- 265 CODES/STANDARDS - CSA/CMVSS
- 12D ELECTRICAL SYSTEM 30 AMP
- 1B2 WTR HTR - 10GAL/ELEC/LP/MTR/1AID
- 1B1 CODES/STANDARDS - USA
- 12D 1B1 265 79J

FIG. NO.	02 P36GD
DO NOT SCALE DRAWING	
TITLE: WIRING DIAGRAM-BODY, 110V	
SHEET 2	PART NO 139438

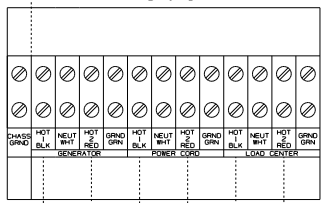
LOAD CENTER



CENTRAL AIR UNIT
(LOCATED IN RIGHT REAR
COMPARTMENT BELOW FLOOR)



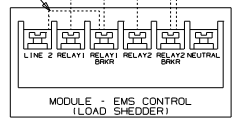
AUTOMATIC
TRANSFER
SWITCH



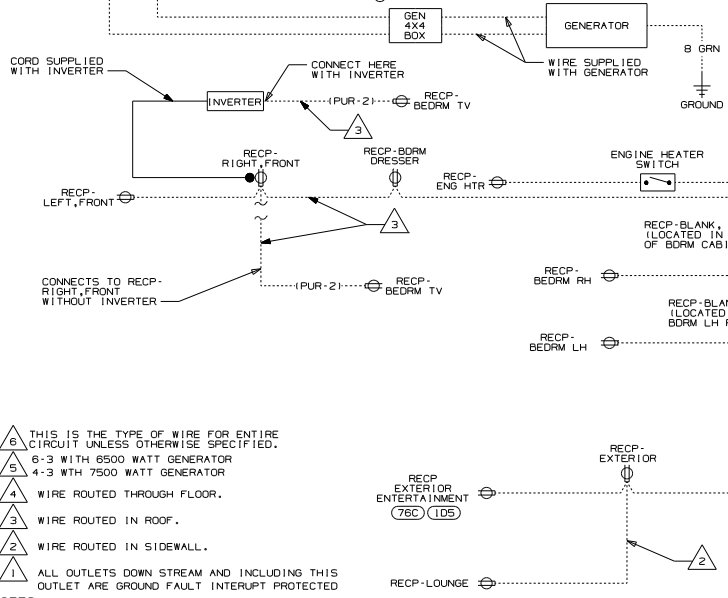
SWITCH-WATER
HEATER
(LOCATED IN
GALLEY AREA)



RECIP-WASHER/DRYER (54E)



CURRENT SENSING LOOP
(NEUTRAL WIRE PASSES
THRU THE CENTER)
(LOCATED IN LOAD CENTER)

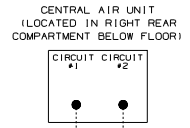
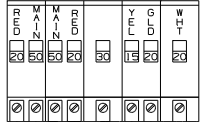


- NOTES:
- 6 THIS IS THE TYPE OF WIRE FOR ENTIRE CIRCUIT UNLESS OTHERWISE SPECIFIED.
 - 5 6-3 WITH 8500 WATT GENERATOR
 - 4 4-3 WITH 7500 WATT GENERATOR
 - 4 WIRE ROUTED THROUGH FLOOR.
 - 3 WIRE ROUTED IN ROOF.
 - 2 WIRE ROUTED IN SIDEWALL.
 - 1 ALL OUTLETS DOWN STREAM AND INCLUDING THIS OUTLET ARE GROUND FAULT INTERRUPT PROTECTED

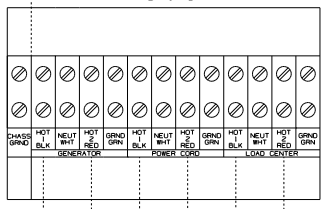
- (21K) DINING/COMPUTER TABLE/CHAIRS
- (265) CODES/STANDARDS-CSA/CMVSS
- (76C) ENTERTAINMENT CTR/EXT CASSETTE
- (1D5) ENTERTAINMENT CTR/EXT W/CD
- (9A1) ACCESSORY PACKAGE
- (78J) ELECTRICAL SYSTEM-50 AMP
- (54E) WASHER/DRYER
- (1B2) WTR HTR-10GAL/ELEC/LP/MTR/1A1D
- (1B1) CODES/STANDARDS USA

02 P36GD
DO NOT SCALE DRAWING
WIRING DIAGRAM-BODY, 110V
SHEET 3 PART NO 139438

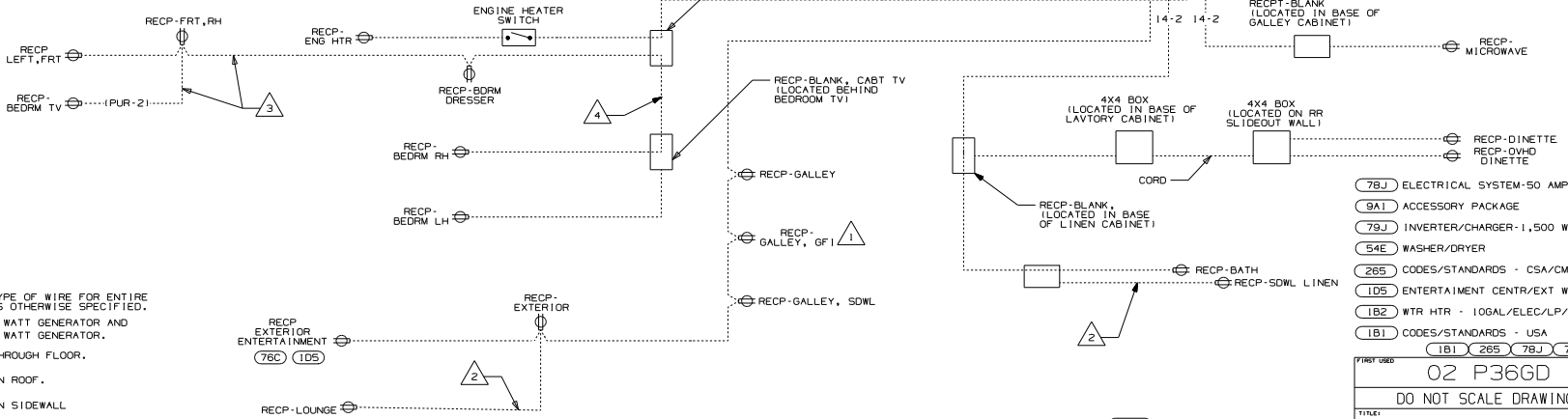
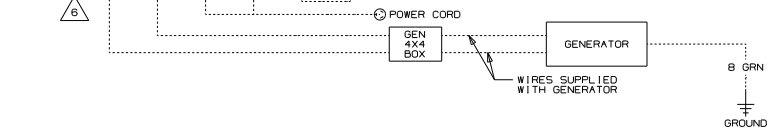
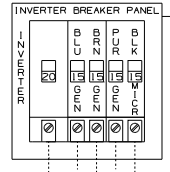
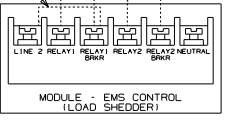
LOAD CENTER



AUTOMATIC TRANSFER SWITCH



SWITCH-WATER HEATER
(LOCATED IN GALLEY AREA)



- NOTES:
- 6 THIS IS THE TYPE OF WIRE FOR ENTIRE CIRCUIT UNLESS OTHERWISE SPECIFIED.
 - 5 6-3 WITH 6500 WATT GENERATOR AND 4-3 WITH 7500 WATT GENERATOR.
 - 4 WIRE ROUTED THROUGH FLOOR.
 - 3 WIRE ROUTED IN ROOF.
 - 2 WIRE ROUTED IN SIDEWALL
 - 1 PROTECTED BY GF1 RECP.

- (7BJ) ELECTRICAL SYSTEM-50 AMP
- (9A1) ACCESSORY PACKAGE
- (79J) INVERTER/CHARGER-1,500 WATT
- (54E) WASHER/DRYER
- (265) CODES/STANDARDS - CSA/CMVSS
- (1D5) ENTERTAINMENT CENTR/EXT W/CD
- (1B2) WTR HTR - 100AL/ELEC/LP/MTR/1AID
- (1B1) CODES/STANDARDS - USA
- (1B1) (265) (79J) (79J)

FIRST USED	02 P36GD
TITLE:	DO NOT SCALE DRAWING
TITLE:	WIRING DIAGRAM-BODY, 110V
SHEET 4	PART NO 139438

- (21K) DINING/COMPUTER TABLE/CHAIRS
- (78C) ENTERTAINMENT CTR/EXT CASSETTE