

ELECTRICAL SYMBOLS

WORKING CLEARANCE MIN. 24Vx22D

- 0000 COMPLEXION LIGHT

16W FLUORESCENT LIGHT

30W FLUORESCENT LIGHT

SINGLE INCANDESCENT LIGHT

AUTOMATIC INCANDESCENT LIGHT

12V DINETTE LIGHT

12V J-LIGHT (Wall Light)

12V MAP LIGHT (Wall Light)

DOUBLE INCANDESCENT LIGHT

SECURITY LIGHT

MOOD LIGHT

LAMBREQUIN LIGHT

S-O SWITCH
- COURTESY LIGHT

HALOGEN LIGHT

DIRECTIONAL LIGHT

12V SWITCH

12V DISTRIBUTION PANEL

WATER HEATER

CONVERTER

AQUA-HOT SYSTEM

HYDRO-HOT SYSTEM

AIR CONDITIONER

MONITOR PANEL

WATER PUMP

SUB WODFER
- 12V RANGE HOOD

STORAGE BATTERY

12V FAN VENT

FURNACE

THERMOSTAT

THERMOSTAT SENSOR

CO DETECTOR

T.V. ANTENNA BOOSTER

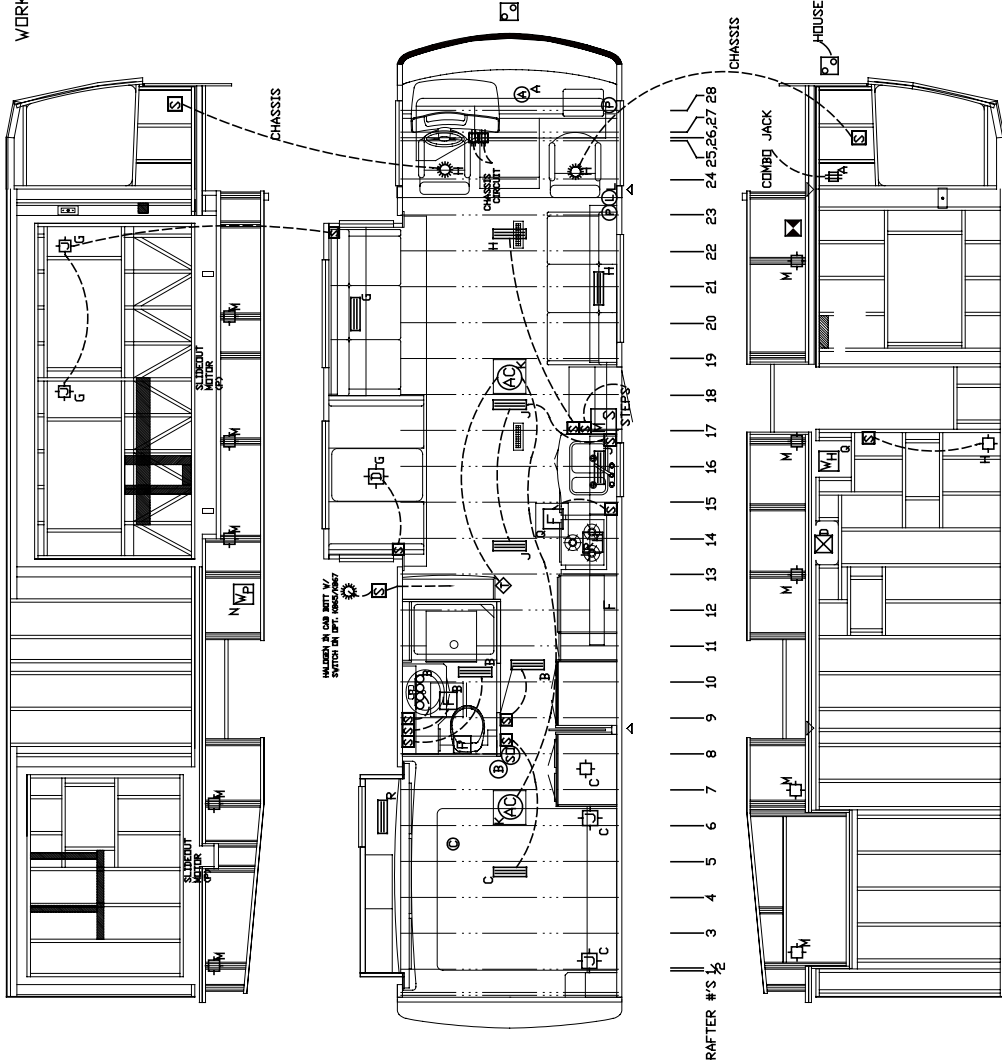
PROPANE DETECTOR

12V RECEPT

MASTER SWITCH FOR STORAGE LIGHTS

PHONE JACK

POWER LOCK ARMS



NOTE: ALL COURTESY LIGHTS TIED TO CHASSIS CIRCUIT

CIRCUIT	WIRE SIZE	VOLTS	FUSE	BREAKER	LOAD
A	# 12 STRANDED	12	20 AMP		TV/STEREO
B	# 10 STRANDED	12	20 AMP		BATHROOM
C	# 10 STRANDED	12	20 AMP		BEDROOM
D	# 12 STRANDED	12	20 AMP		FURNACE
E	# 12 STRANDED	12	20 AMP		SECURITY / OPEN
F	# 12 STRANDED	12	5 AMP		REFRIGERATOR / OPEN
G	# 12 STRANDED	12	20 AMP		DDS SLIDE-OUT LIGHTS
H	# 10 STRANDED	12	20 AMP		LIVING ROOM
J	# 10 STRANDED	12	20 AMP		KITCHEN
K	# 16 STRANDED	12	7.5 AMP		A/C
L	# 16 STRANDED	12	1 AMP		PROPANE DETECTOR
M	# 12 STRANDED	12	20 AMP		STORAGE LIGHTS
N	# 12 STRANDED	12	20 AMP		MONITOR PAN/WATER PUMP
P	# 12 STRANDED	12	20 AMP		DDS SLIDE-OUT MOTOR
Q	# 12 STRANDED	12	7.5 AMP		FAN/ VENT/WATER HTR
R	# 12 STRANDED	12	20 AMP		DS SLIDE-OUT LIGHTS
S	# 12 STRANDED	12	20 AMP		DS SLIDE-OUT MOTOR

Revision:WALL MOUNTED READING LIGHT LOCATED ON FRONT DS AND DDS SIDEWALL REMOVED
REPLACED WITH A CEILING MOUNTED HALOGEN LIGHT ABOVE DRIVER AND PASSENGER SEAT PER ECO #269
Revision:CENTER DINETTE LIGHT ON TABLE, DELETE HALOGEN (ECO #363)By: R. R.
Date:6/3/08
Date:5/28/08

Checked by: R. R.
Date: 2/15/08

Drawn by: C. L.
Date: 2/14/08

Sheet 1 OF 3
I.D. # 2009A
CA\CODE\VELEC\CS\3647

Model: CS CA 3647 (K865) (K867)
Title: 12V WIRING DIAGRAM

NEWMAR CORP
P.O. Box 30,
Nappanee, IN. 46550
Title block: EL_TB-M-06

DELETE FLUORESCENT LIGHT @ BED DHC (ECO #320)

ADDED 1 HALOGEN LIGHT W/ (K867)(K865) OPTIONS (ECO #269)

FLUORESCENT ILO INCANDESCENT (ECO #43)

R. R.

5/27/08

R. R.

5/15/08

R. R.