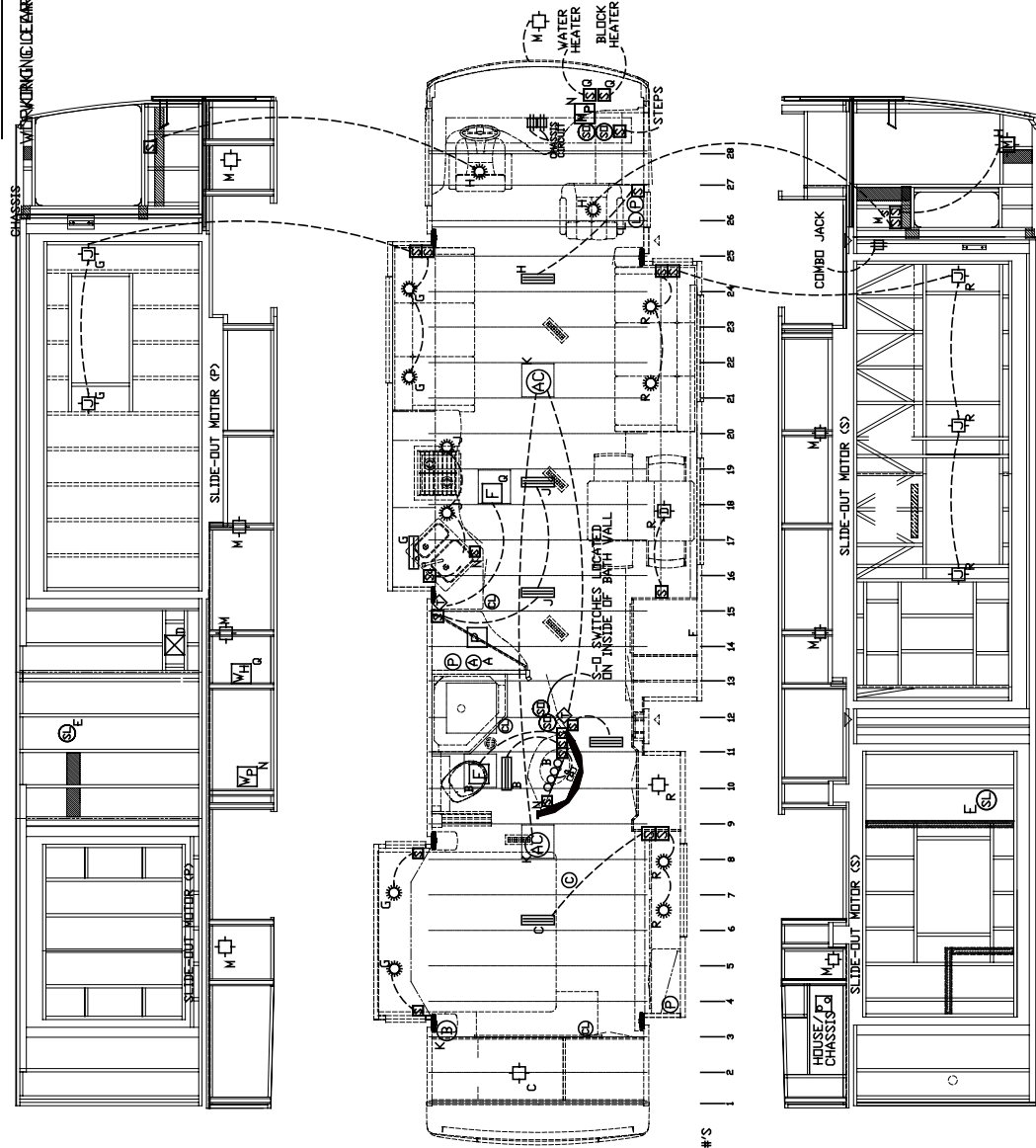


ELECTRICAL SYMBOLS

COMPLEXION LIGHT	12V RANGE HOOD
16V FLUORESCENT LIGHT	6V VOLT CHASSIS BATTERY
30W FLUORESCENT LIGHT	12V STORAGE BATTERY
SINGLE INCANDESCENT LIGHT	12V FAN VENT
AUTOMATIC INCANDESCENT LIGHT	FURNACE
12V DINETTE LIGHT	THERMOSTAT
12V J-LIGHT (Wall Light)	THERMOSTAT SENSOR
12V MAP LIGHT (Wall Light)	CO DETECTOR
DOUBLE INCANDESCENT LIGHT	HYDRANT SYSTEM
SECURITY LIGHT	HYDRANT SYSTEM
MOOD LIGHT	AIR CONDITIONER
LAMBREQUIN LIGHT	WATER PUMP
S-O SWITCH	WATER PUMP
S-O ACTIVATOR SWITCH	SUB WOOFER
	SUB WOOFER
	POWER LOCK ARMS



RAFTER #5

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
I	# 10 STRANDED	12	20 AMP		KITCHEN
J	# 16 STRANDED	12	7.5 AMP		A/C
K	# 16 STRANDED	12	1 AMP		PROPANE DETECTOR
L	# 12 STRANDED	12	20 AMP		STORAGE LIGHTS
M	# 12 STRANDED	12	20 AMP		MONITOR PAN/WATER PUMP
N	# 12 STRANDED	12	20 AMP		DDS SLIDE-OUT MOTOR
O	# 12 STRANDED	12	7.5 AMP		FAN/WATER PUMP/HEATER
P	# 12 STRANDED	12	20 AMP		DDS SLIDE-OUT LIGHTS
Q	# 12 STRANDED	12	20 AMP		DDS SLIDE-OUT MOTOR
R	# 12 STRANDED	12	20 AMP		DDS SLIDE-OUT MOTOR
S	# 12 STRANDED	12	20 AMP		DDS SLIDE-OUT MOTOR

Revision MODIFIED PER WALK THRU.

By: N. G.
Date: 8/25/08

Checked by: J. B.
Date: 3/18/08

Drawn by: N. G.
Date: 3/13/08

Sheet 1 OF 3
I.D. # 2009A
DP\CODE\VELEC\DS\4086

Model: DS DP 4086
Title: 12V WIRING DIAGRAM

NEWMAR CORP
P.O. Box 30,
Nappanee, IN. 46550

Revised 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 ECU
Date: 6/19/08

Revised WALL MOUNTED READING LIGHT LOCATED ON FRONT DS AND DDS SIDEWALL REMOVED
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INCANDESCENT LIGHT ADDED TO WARD AREA IN DS S-O (PCR #87593) R. N.
S-O SWITCHES MOVED TO INSIDE OF BATH WALL (PCR #87603) R. N.
4/28/08
4/23/08