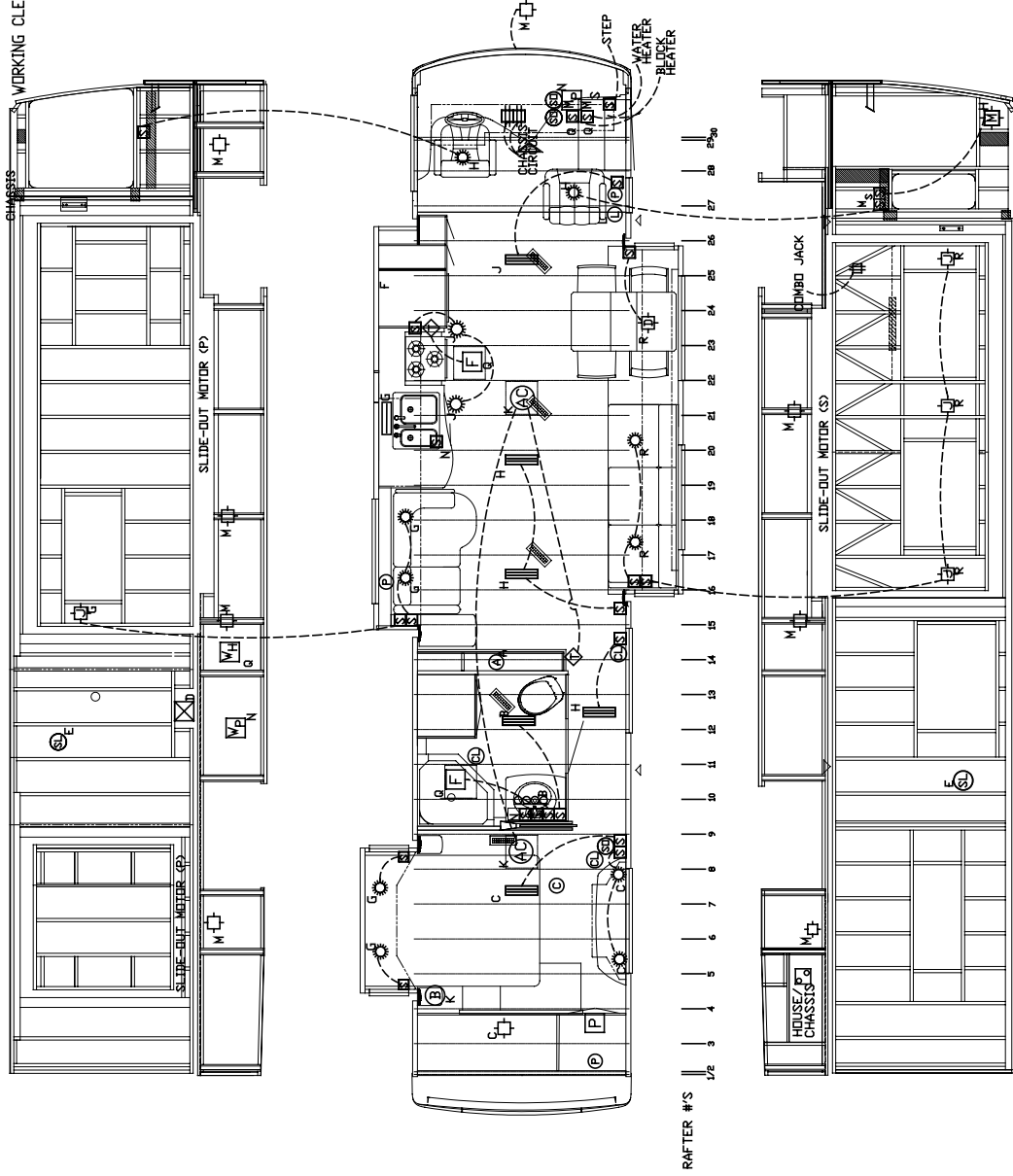


ELECTRICAL SYMBOLS

|                              |                        |                                  |
|------------------------------|------------------------|----------------------------------|
| COMPLEXION LIGHT             | COURTESY LIGHT         | 12V RANGE HOOD                   |
| 16V FLUORESCENT LIGHT        | HALOGEN LIGHT          | 6V VOLT CHASSIS BATTERY          |
| 30W FLUORESCENT LIGHT        | DIRECTIONAL LIGHT      | 12V STORAGE BATTERY              |
| SINGLE INCANDESCENT LIGHT    | 12V SWITCH             | 12V FAN VENT                     |
| AUTOMATIC INCANDESCENT LIGHT | 12V DISTRIBUTION PANEL | FURNACE                          |
| 12V DINETTE LIGHT            | WATER HEATER           | THERMOSTAT                       |
| 12V J-LIGHT (Wall Light)     | CONVERTER              | THERMOSTAT SENSOR                |
| 12V MAP LIGHT (Wall Light)   | PRECISION TEMP SYSTEM  | CO DETECTOR                      |
| DOUBLE INCANDESCENT LIGHT    | AIR CONDITIONER        | T.V. ANTENNA BOOSTER             |
| SECURITY LIGHT               | MONITOR PANEL          | PROPANE DETECTOR                 |
| MOOD LIGHT                   | WATER PUMP             | 12V RECEPT                       |
| LAMBREQUIN LIGHT             | SUB WOOFER             | MASTER SWITCH FOR STORAGE LIGHTS |
| S-O SWITCH                   |                        | PHONE JACK                       |
| S-O ACTIVATOR SWITCH         |                        | 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/WATER HIR/BOX HEATER |      |
| R       | # 12 STRANDED | 12    | 20 AMP  | DS SLIDE-OUT LIGHTS      |      |
| S       | # 12 STRANDED | 12    | 20 AMP  | DS SLIDE-OUT MOTOR       |      |

Revision: MODIFIED PER WALK THRU.

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

Checked by: J. B.  
Date: 3/31/08

Drawn by: N. G.  
Date: 3/24/08

Sheet 1 OF 3  
I.D. # 2009A  
DP\CODE\VELEC\DS\4055

Model: DS DP 4055  
Title: 12V WIRING DIAGRAM

NEWMAR CORP  
P.O. Box 30,  
Nappanee, IN. 46550  
Title block: EL\_TB-M-09

Revision: WALL MOUNTED READING LIGHT LOCATED ON FRONT DS AND DDS SIDEWALL REMOVED AND REPLACED WITH A CEILING MOUNTED HALOGEN LIGHT ABOVE DRIVER AND PASSENGER SEAT PER ECU  
Date: 5/19/08