TROUBLE SHOOTING - HWH 2000 SERIES
TRAIL WAGONS
ROOM FUNCTIONS

SET E-BRAKE

TURN SLIDE PANEL KEY ON

NO
AMBER LIGHT ON SLIDE PANEL FLASHES

NO
MAKE SURE E-BRAKE IS SET

YES

BAD
CHECK BRAKE CONNECTION

GOOD

SET E-BRAKE

FIX CONNECTION

NO GROUND
CHECK MIDDLE LAYER - CN11 - PIN11 - W9000 FOR GROUND

GROUND

CHECK 9000 WIRE FOR CONTINUITY

CHECK MIDDLE LAYER - CN11 CONNECTIONS FOR SIGNAL

NO SIGNAL

CN11 - PIN1 - W6100 (12 VOLTS) COACH BATT.

CN11 - PIN2 - W6101 (12 VOLTS) ENGINE BATT.

CN11 - PIN7 - W6230 (GROUND)

SIGNAL

COACH BATT. - CHECK 15AMP FUSE IN BATTERY COMPARTMENT

ENGINE BATT. - CHECK 15AMP FUSE UNDER VEHICLE DASH

GROUND - CHECK GROUND LUG IN BATTERY COMPARTMENT

NO

HAS AIR SEAL DEFlated

YES

AIR SEAL SOLENOID ON LAYER 1 - F7 IN C.A.N.

VACUUM SOLENOID ON LAYER 1 - F8 IN C.A.N.

FUSES ON COMPRESSOR

FLAShING

CHECK EXCESS SLOPE LIGHT ON SYSTEM CONTROL PANEL. IF ON STORE JACKS AND RE-LEVEL THE COACH.

AMBER LIGHT ON SLIDE PANEL SHOULD BE ON SOLID

AMBER LIGHT

PRESS ROOM CONTROL SWITCH ON SLIDE PANEL TO EXTEND

SOLID

11JUN04