



# ABRIDGED OPERATING INSTRUCTIONS

## HWH® Computer-Controlled Hydraulic Leveling System with Straight-Acting Jacks (Optional Manual Pilot Air Dump)

**CAUTION:** Read and understand entire Operator's Manual, including CAUTIONS, before operating. This sheet is for quick reference only.

### AUTOMATIC OPERATION

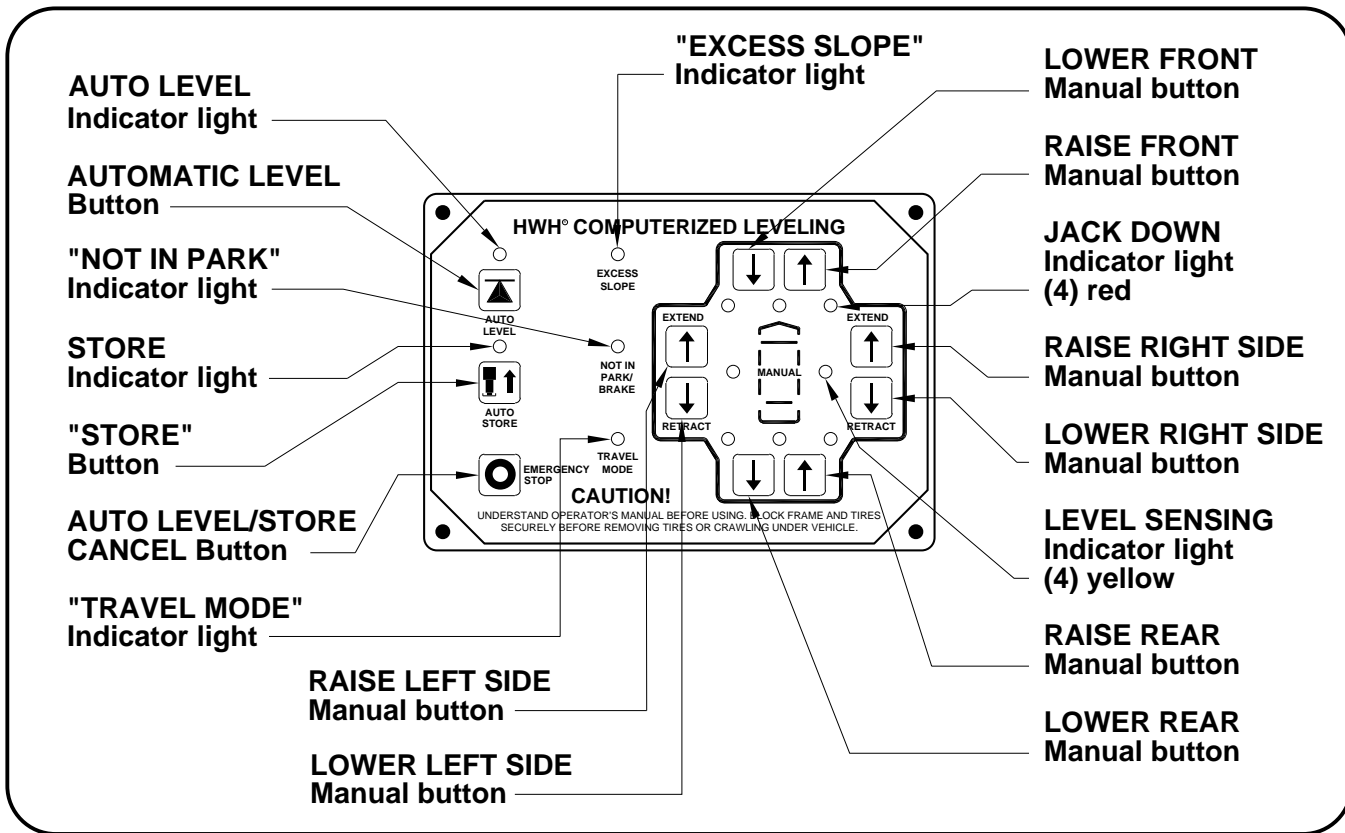
**IMPORTANT:** If the vehicle is equipped with an air suspension, the air must be dumped from the suspension before leveling. Refer to the vehicle manufacturer for instructions on dumping the air from the suspension.

Turn ignition switch to "ACC" or "ON" position. Transmission shift must be in the position for parking. Park brake must be set either manually or automatically. If "NOT IN PARK/BRAKE" light is on, check shift and brake positions.

If equipped with an air suspension dump the air from the suspension at this time.

Press "AUTO LEVEL" one time. The AUTO LEVEL indicator light will flash. The coach will level then the AUTO LEVEL INDICATOR light will turn off. After the AUTO LEVEL light turns off, one or two yellow LEVEL lights may turn on. See the operator's manual for a detailed explanation.

**IMPORTANT:** DURING THE AUTOMATIC LEVELING PROCEDURE, PUSHING THE ROCKER SWITCH TO AUTO LEVEL OR STORE, OR ON THE TOUCH PANEL, PUSHING THE AUTO LEVEL, STORE OR EMERGENCY STOP BUTTON WILL STOP THE AUTOMATIC LEVELING FUNCTION.



---

# HWH COMPUTER-CONTROLLED HYDRAULIC LEVELING SYSTEM WITH STRAIGHT-ACTING JACKS

---

## STORE OPERATIONS

**IMPORTANT: IF THE VEHICLE IS EQUIPPED WITH AN AIR SUSPENSION, THE SUSPENSION MUST BE RETURNED TO THE PROPER RIDE HEIGHT BEFORE TRAVELING. REFER TO THE VEHICLE MANUFACTURER FOR INSTRUCTIONS ON RETURNING THE SUSPENSION TO THE TRAVEL POSITION.**

1. PUSH THE "AUTO STORE" BUTTON. THE LIGHT ABOVE THE "AUTO STORE" BUTTON WILL FLASH. THE JACKS WILL START TO RETRACT.
2. WHEN THE "TRAVEL MODE" LIGHT IS ON, THE JACKS ARE FULLY RETRACTED AND THE VEHICLE SUSPENSION IS AT THE PROPER RIDE HEIGHT FOR TRAVELING, THE COACH MAY BE MOVED. THE SYSTEM WILL SHUT ITSELF OFF.

**IMPORTANT: DO NOT INTERRUPT POWER TO THE SYSTEM UNTIL THE SYSTEM AUTOMATICALLY SHUTS ITSELF OFF. DO NOT PUSH THE AUTO LEVEL/STORE ROCKER SWITCH OR THE AUTO LEVEL, STORE OR EMERGENCY STOP BUTTON ON THE TOUCH PANEL.**

## MANUAL OPERATION

1. TURN THE IGNITION SWITCH TO THE "ACC" OR "ON" POSITION. THE TRANSMISSION SHIFT MUST BE IN IT'S POSITION FOR PARKING. THE PARK BRAKE MUST BE SET EITHER MANUALLY OR AUTOMATICALLY. IF THE "NOT IN PARK/BRAKE" LIGHT IS ON, CHECK SHIFT AND BRAKE POSITIONS.
2. IF EQUIPPED WITH AN AIR SUSPENSION, DUMP THE AIR FROM THE SUSPENSION AT THIS TIME.

**NOTE: THE MANUAL "EXTEND" AND "RETRACT" BUTTONS ON THE TOUCH PANEL WILL FUNCTION WHEN EVER THE IGNITION IS IN THE "ON" OR "ACC" POSITION IF THE PARK BRAKE IS SET.**

**ON THE RIGHT HAND PORTION OF THE TOUCH PANEL NOTE THE OUTLINE OF A COACH AND VARIOUS "EXTEND" (UP ARROW) AND "RETRACT" (DOWN ARROW) TOUCH BUTTONS.**

3. PRESS THE RESPECTIVE "EXTEND" (UP ARROW) BUTTON TO RAISE THE RESPECTIVE SIDE OR END OF THE OF THE COACH. A YELLOW LIGHT TO THE FRONT, SIDE OR REAR OF THE COACH OUTLINE INDICATES THAT SIDE OR END IS LOW. THE "RETRACT" (DOWN ARROW) BUTTONS WILL LOWER THE COACH.

**NOTE: JACKS WILL ALWAYS WORK IN PAIRS, FRONT, RIGHT SIDE, LEFT SIDE, OR REAR. ALWAYS LEVEL THE VEHICLE SIDE TO SIDE FIRST IF NEEDED.**

## ROOM EXTENSIONS

**IMPORTANT: IF THE VEHICLE IS EQUIPPED WITH A ROOM EXTENSION, READ THE OWNER'S MANUAL FOR INSTRUCTIONS ON USING AND OPERATING THE ROOM EXTENSIONS.**