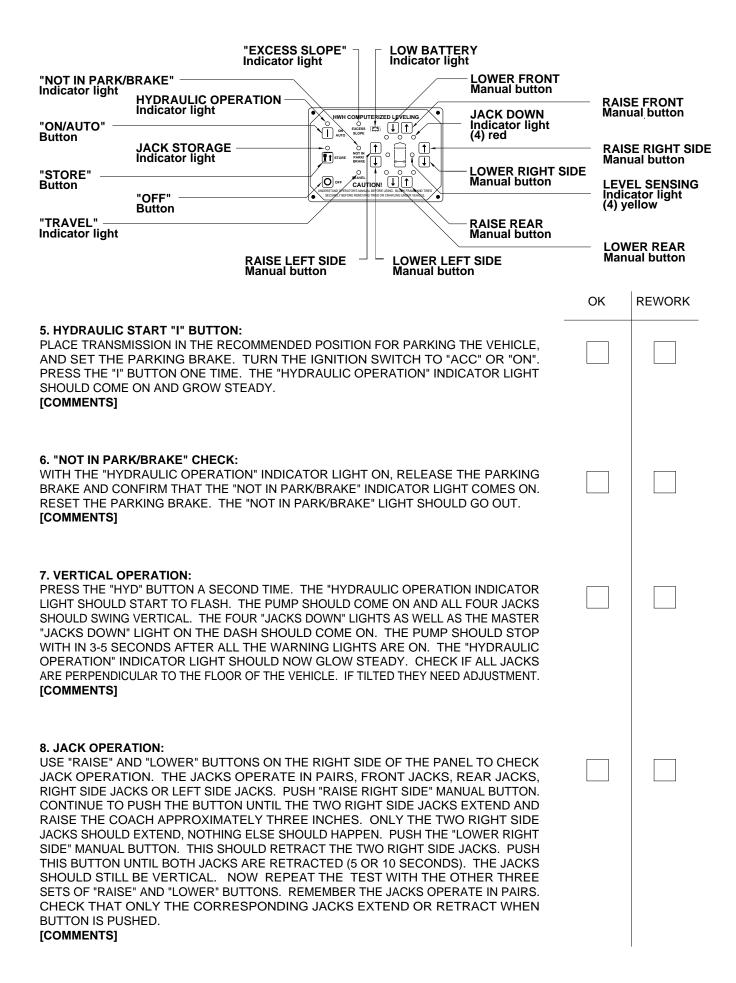
FINAL CHECK OUT

HWH 510 SERIES, COMPUTER-CONTROLLED LEVELING SYSTEM: TOUCH PANEL CONTROLS

MANUFACTURER	TYPE	DAT	E	
VEHICLE ID#		INSPECTOR		
CAUTION: DO NOT OPERATE	THIS SYSTEM UNLESS	S FULLY INSTRUCTED ON SYS	STEM SAFETY F	PROCEDURES
1. MOUNTING BRACKET HEIGHT:			OK	REWORK
A. MAKE SURE JACKS ARE FULLY RE	ETRACTED.			
B. PULL JACK BY HAND TO THE VERT CHECK DIMENSION A. (SEE FIGURE SHOULD BE 3 TO 5 INCHES FOR DE AND 2 TO 4 INCHES FOR WET VEH 10,000 MILES. [COMMENTS]	E 1) DIMENSION "A" RY NEW VEHICLES	FIGURE 1		
2. STORED POSITION STOP: SPACE MUST BE ALLOWED FOR THEXTEND IN THE STORED (HORIZONT FIGURE 2) ALSO BE SURE TIRES, SFLINKAGE, ECT., DO NOT INTERFER FULLY EXTENDED IN THE STORE/TR [COMMENTS]	AL) POSITION (SEE PRINGS, STEERING RE IF THE JACK IS	9.0 FIGURE 2		
3. HOSE AND ELECTRICAL WIRING: CHECK HOSES AND WIRING FOR KIN ON SHARP OBJECTS WHEN JACKS ARI CHECK THE ROUTING OF HOSES AND THEY WILL NOT BE EXPOSED TO GREATER THAN 200 DEG. F. [COMMENTS]	E OPERATED. ALSO WIRING TO INSURE			
NOTE: CHECK OIL LEVEL IN RESERVING. OIL SHOULD BE WITHIN TOP OF THE RESERVOIR. JACKS MITRACTED TO CHECK THE HYDRAULI	ONE INCH OF THE IUST BE FULLY RE-			
4. POWER CONNECTION: TURN IGNITION SWITCH TO "OFF". PRE (HYDRAULIC START) NO LIGHTS ON T BE LIT. [COMMENTS]				



	OK	REWORK
9. STORE OPERATION: PUSH THE "O" OFF BUTTON. PUSH THE "I" ON BUTTON ONE TIME THEN PUSH THE "JACK STORE" BUTTON. ALL FOUR JACKS SHOULD SWING TOWARD HORIZONTAL. THE FOUR RED "JACKS DOWN" LIGHTS AND THE MASTER "JACKS DOWN" LIGHT ON THE DASH SHOULD GO OUT. THE "TRAVEL PERMISSIBLE LIGHT" SHOULD BE ON WHEN ALL "JACKS DOWN" LIGHTS ARE OUT. [COMMENTS]		
10. MOUNTING BRACKET CHECK: CHECK ALL MOUNTING BRACKETS AND WELDS FOR PHYSICAL DAMAGE. [COMMENTS]		
11. HYDRAULIC OIL LEVEL: CHECK RESERVOIR OIL LEVEL. OIL SHOULD BE WITHIN ONE INCH OF THE TOP OF THE TANK. IF OIL IS LOW DO NOT CONTINUE UNTIL THE TANK HAS BEEN FILLED. POWER UNIT COULD BE DAMAGED. THE JACKS SHOULD BE FULLY RETRACTED TO CHECK THE HYDRAULIC OIL LEVEL. [COMMENTS]		
12. AUTO LEVELING-1ST STAGE: POSITION THE VEHICLE SO ONE OR MORE YELLOW LEVELING LIGHTS ARE ON. PUSH THE "I" BUTTON ONCE TO TURN THE SYSTEM ON. PUSH THE "I" BUTTON A SECOND TIME TO MOVE THE JACKS TO THE VERTICAL POSITION. ALL OF THE RED WARNING LIGHTS SHOULD BE ON. THESE OPERATIONS WERE CHECKED IN STEPS 4 THRU 7, AND SHOULD BE OK. [COMMENTS]		
13.AUTO LEVELLING -2ND STAGE: PUSH THE "I" BUTTON AGAIN (3RD) TIME. A. THE "HYDRAULIC OPERATION" INDICATOR LIGHT WILL START TO BLINK.		
B. ONE OR TWO JACKS AT A TIME WILL EXTEND CORRESPONDING TO ANY YELLOW LIGHT WHICH IS LIT. THE PUMP WILL CYCLE ON AND OFF AS REQUIRED. THERE IS A SHORT DELAY BETWEEN OPERATION OF THE JACKS. THIS SHOULD CONTINUE UNTIL ALL YELLOW LIGHTS ARE OUT OR UNTIL ONE JACK HAS REACHED FULL STROKE.		
C. THE PUMP WILL COME BACK ON AND RUN UNDER LOW PRESSURE. DURING THIS TIME ANY JACKS NOT ALREADY TOUCHING THE GROUND WILL BE EXTENDED TO STABILIZE THE VEHICLE. NOTE THE JACKS SHOULD LIFT THE VEHICLE AT LEAST 1/2 INCH BUT SHOULD NOT LIFT THE VEHICLE MORE THAN 1 INCH.		
D. THE "HYDRAULIC OPERATION" LIGHT WILL GO OUT. [COMMENTS]		

	OK	REWORK
14. SENSING UNIT: AFTER AUTO LEVELING-2ND STAGE, ALL YELLOW LEVELING LIGHTS SHOULD BE OUT. CHECK WITH A LEVEL TO SEE THAT THE VEHICLE IS LEVEL. IF IT IS, THE SENSING UNIT IS PROPERLY ADJUSTED. [COMMENTS]		
15. AUTOMATIC RETRACT (STORE): THE IGNITION SWITCH MUST BE IN THE "ACC" OR "ON" POSITION. PUSH THE "I" BUTTON THE "HYDRAULIC OPERATION" INDICATOR LIGHT WILL GLOW STEADY. PUSH THE "JACK STORE" BUTTON ONE TIME.		
A. THE "JACK STORAGE" INDICATOR LIGHT WILL START TO FLASH.		
B. AS EACH JACK CLEARS THE GROUND, IT SHOULD SWING HORIZONTAL AND CONTINUE TO RETRACT.		
C. THE RED WARNING LIGHTS SHOULD BE OUT.		
D. THE GREEN "TRAVEL PREASSEMBLE" INDICATOR LIGHT SHOULD COME ON WHEN THE RED WARNING LIGHTS ARE OUT.		
E. THE SYSTEM WILL AUTOMATICALLY SHUT DOWN SIX MINUTES AFTER ALL THE JACKS ARE RETRACTED. ALL LIGHTS ON THE TOUCH PANEL SHOULD NOW BE OUT EXCEPT THE "TRAVEL" LIGHT. CHECK THAT ALL JACKS ARE IN THE HORIZONTAL AND FULLY RETRACTED. [COMMENTS]		