

| NO. | DATE | REVISION |
|-----|------|----------|
|     |      |          |
|     |      |          |
|     |      |          |

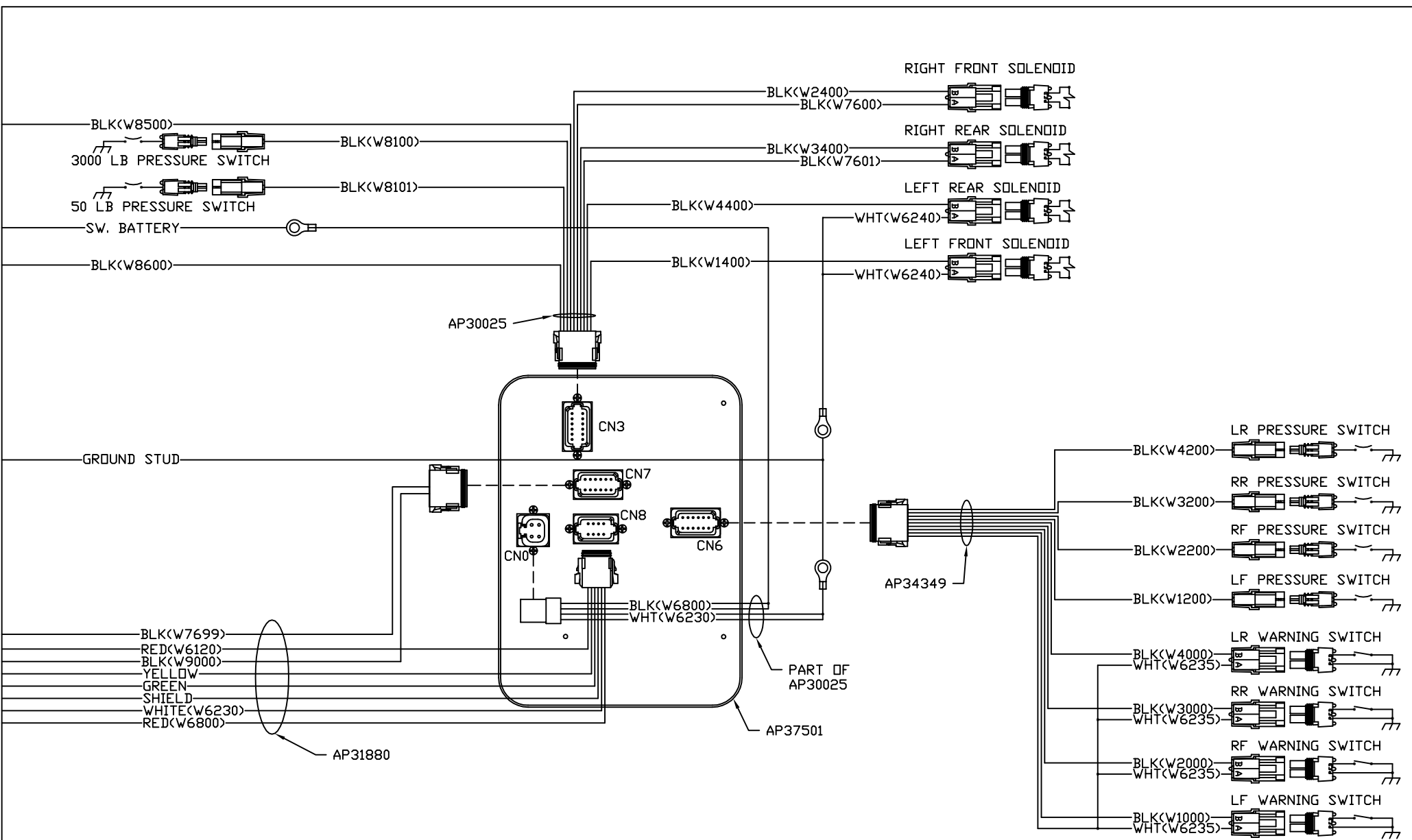
**HWH** I-80 EXIT 267 SOUTH  
 RT 1 MOSCOW, IOWA 52760

SCALE 1:3    DATE 06NOV07    DRAWN BY .

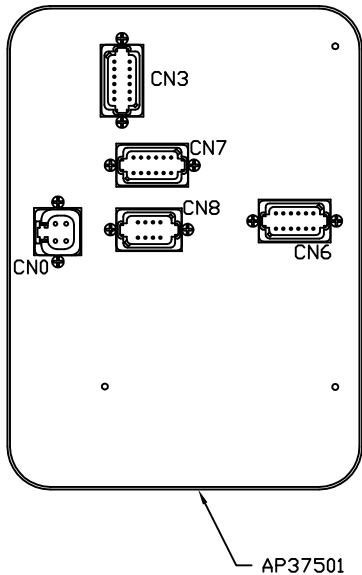
**SYSTEM SCHEMATIC ELEC**

THE INFORMATION DISCLOSED ON THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE DISCLOSED OR USED IN ANY MANNER WHICH WILL BE DETRIMENTAL TO THE HWH CORPORATION

DRAWING NUMBER  
**MP90062 A/D**



NOTE: INSTALLATION MUST CONFORM TO GOOD SHOP PRACTICES, SAE STANDARDS, RVIA STANDARDS, AND OTHER APPLICABLE STANDARDS.



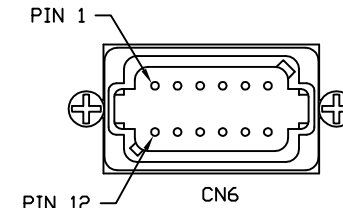
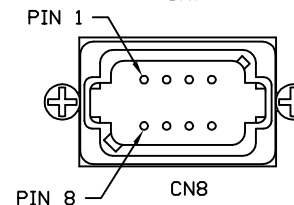
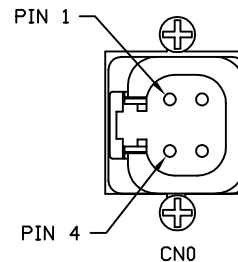
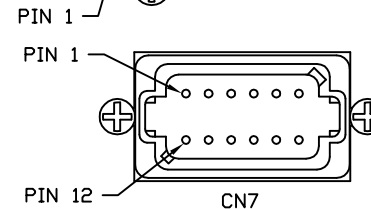
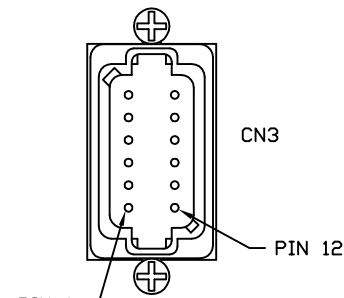
- CN3 (BROWN)  
PIN
- 1 BLK(W8500) MASTER RELAY CONTROL
  - 2 BLK(W8100) 3000 LB PRESS SW
  - 3 BLK(W8101) 50 LB PRESS SW
  - 4 N/C
  - 5 BLK(W1400) LF SOLENOID
  - 6 BLK(W7600) CRX 1
  - 7 BLK(W7601) CRX 2
  - 8 BLK(W4400) LR SOLENOID
  - 9 BLK(W3400) RR SOLENOID
  - 10 BLK(W2400) RF SOLENOID
  - 11 N/C
  - 12 BLK(W8600) PUMP RELAY CONTROL

- CN7 (BLACK)  
PIN
- 1 N/C
  - 2 N/C
  - 3 N/C
  - 4 N/C
  - 5 N/C
  - 6 N/C
  - 7 BLK(W9000) PARK BRAKE
  - 8 N/C
  - 9 N/C
  - 10 N/C
  - 11 BLK(W7699) WARN/CHIME CONTROL
  - 12 N/C

- CN0 (GRAY)  
PIN
- 1 BLK(W6800) SW BATT
  - 2 BLK(W6800) SW BATT
  - 3 WHT(W6230) GROUND
  - 4 WHT(W6230) GROUND

- CN8 (BLACK)  
PIN
- 1 N/C
  - 2 N/C
  - 3 RED(W6800) SW BATT
  - 4 WHT(W6230) GROUND
  - 5 CAN SHIELD
  - 6 RED(W6120) ACCESSORY
  - 7 GREEN
  - 8 YELLOW

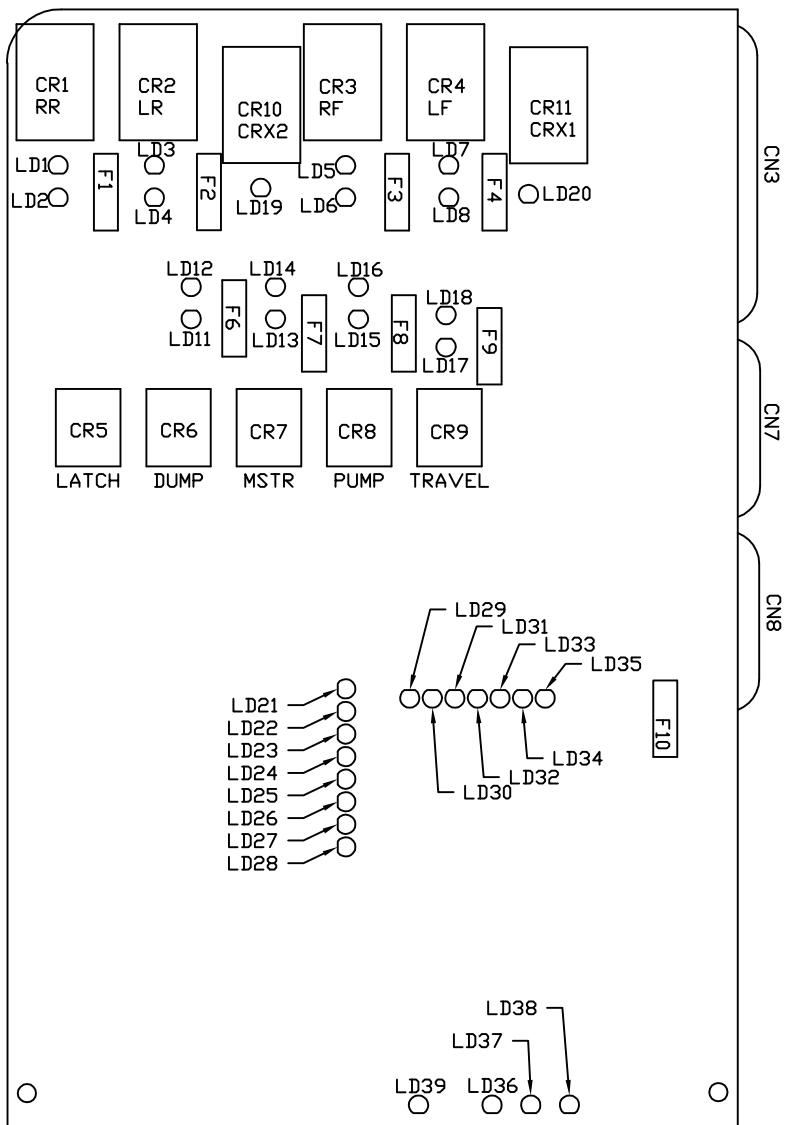
- CN6 (GRAY)  
PIN
- 1 N/C
  - 2 N/C
  - 3 BLK(W1000) LF WARN SW
  - 4 BLK(W2000) RF WARN SW
  - 5 BLK(W1200) LF PRESS SW
  - 6 BLK(W2200) RF PRESS SW
  - 7 BLK(W3200) RR PRESS SW
  - 8 BLK(W4200) LR PRESS SW
  - 9 BLK(W3000) RR WARN SW
  - 10 BLK(W4000) LR WARN SW
  - 11 N/C
  - 12 WHT(W6235) GROUND



NOTE: WIRE NUMBERS ON THIS SHEET ARE REFERENCED TO HARNESS PLUGS.

NOTE: INSTALLATION MUST CONFORM TO GOOD SHOP PRACTICES, SAE STANDARDS, RVIA STANDARDS, AND OTHER APPLICABLE STANDARDS.

MP90062 C  
06NOV07



| LED #  | COLOR  | DESCRIPTION            |
|--------|--------|------------------------|
| LED 1  | YELLOW | RR COIL                |
| LED 2  | RED    | RR CONTACT             |
| LED 3  | YELLOW | LR COIL                |
| LED 4  | RED    | LR CONTACT             |
| LED 5  | YELLOW | RF COIL                |
| LED 6  | RED    | RF CONTACT             |
| LED 7  | YELLOW | LF COIL                |
| LED 8  | RED    | LF CONTACT             |
| LED 11 | YELLOW | DUMP COIL              |
| LED 12 | RED    | DUMP CONTACT           |
| LED 13 | YELLOW | MASTER RELAY COIL      |
| LED 14 | RED    | MASTER RELAY CONTACT   |
| LED 15 | YELLOW | PUMP COIL              |
| LED 16 | RED    | PUMP CONTACT           |
| LED 17 | YELLOW | TRAVEL COIL            |
| LED 18 | RED    | TRAVEL CONTACT         |
| LED 19 | YELLOW | CRX 2                  |
| LED 20 | YELLOW | CRX 1                  |
| LED 21 | YELLOW | LF WARN SW             |
| LED 22 | YELLOW | RF WARN SW             |
| LED 23 | YELLOW | RR WARN SW             |
| LED 24 | YELLOW | LR WARN SW             |
| LED 25 | RED    | LF PRESS SW            |
| LED 26 | RED    | RF PRESS SW            |
| LED 27 | RED    | RR PRESS SW            |
| LED 28 | RED    | LR PRESS SW            |
| LED 29 | RED    | NOT USED               |
| LED 30 | YELLOW | NOT USED               |
| LED 31 | GREEN  | 3000 LB PSW INPUT      |
| LED 32 | RED    | MASTER WARNING CONTROL |
| LED 33 | GREEN  | 50 LB PSW INPUT        |
| LED 34 | RED    | JACK INTERRUPT         |
| LED 35 | RED    | PARK BRAKE             |
| LED 36 | RED    | BOARD ENABLED          |
| LED 37 | RED    | ACCESSORY IN           |
| LED 38 | RED    | ACCESSORY OUT          |
| LED 39 | RED    | LINK LIGHT             |

| FUSE | RATING | DESCRIPTION   |
|------|--------|---------------|
| F1   | 15 AMP | RR OUTPUT     |
| F2   | 15 AMP | LR OUTPUT     |
| F3   | 15 AMP | RF OUTPUT     |
| F4   | 15 AMP | LF OUTPUT     |
| F6   | 5 AMP  | DUMP OUTPUT   |
| F7   | 5 AMP  | MASTER OUTPUT |
| F8   | 5 AMP  | PUMP OUTPUT   |
| F9   | 5 AMP  | TRAVEL OUTPUT |
| F10  | 10 AMP | ACC INPUT     |

NOTE: INSTALLATION MUST CONFORM TO GOOD SHOP PRACTICES, SAE STANDARDS, RVIA STANDARDS, AND OTHER APPLICABLE STANDARDS.