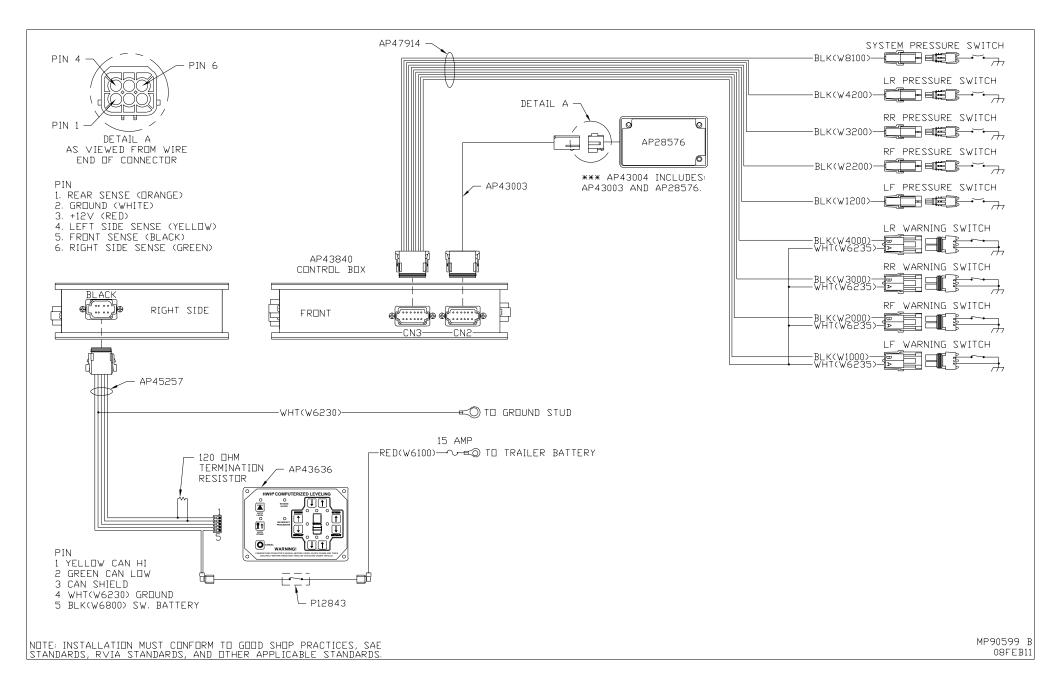


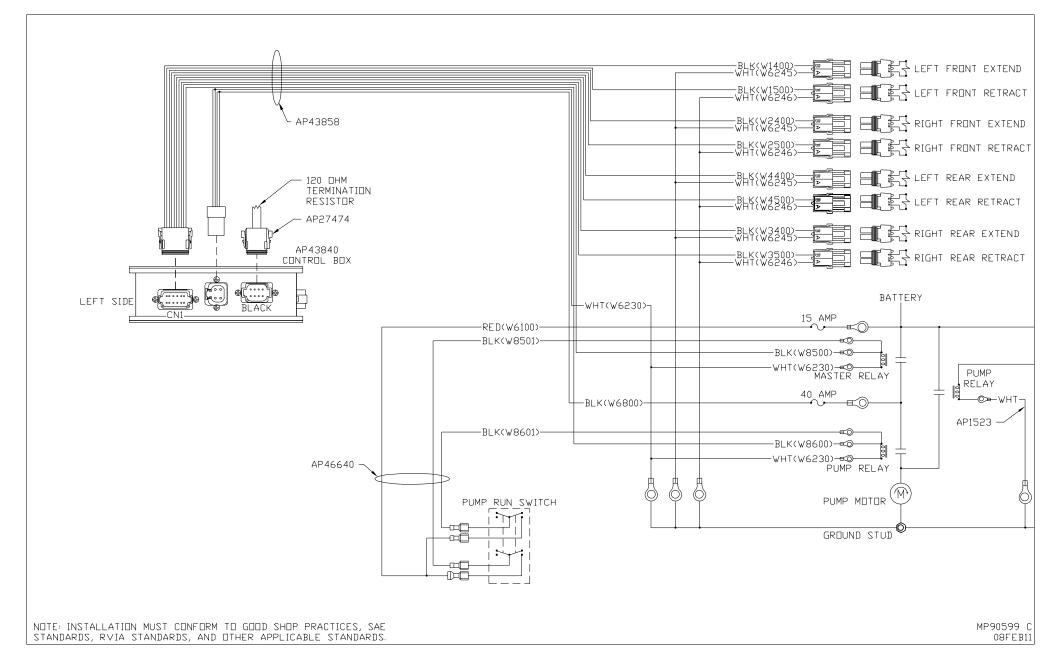
THE INFORMATION DISCLOSED ON THIS DRAWING IS CON-

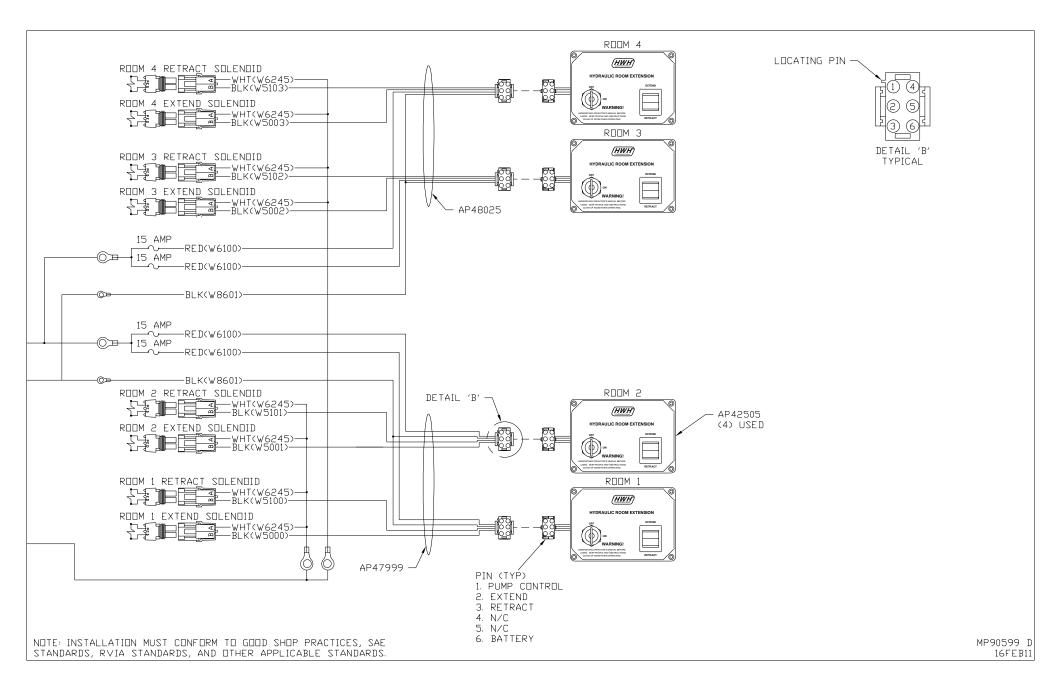
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MANNER WHICH WILL BE DETRIMENTAL TO THE HWH CORPORATION

NOTE: INSTALLATION MUST CONFORM TO GOOD SHOP PRACTICES, SAE STANDARDS, RVIA STANDARDS, AND OTHER APPLICABLE STANDARDS. drawing number MP90599 a/f







STANDARDS, RVIA STANDARDS, AND OTHER APPLICABLE STANDARDS.

LED #	CONNECTOR	COLOR	DESCRIPTION
LED 1	CN3 PIN 1	RED	LEFT FRONT WARN. SW.
LED 2	CN3 PIN 2	GREEN	LEFT FRONT PRESS, SW.
LED 3	CN3 PIN 3	YELLOW	RIGHT FRONT WARN, SW.
LED 4	CN3 PIN 4	RED	RIGHT FRONT PRESS. SW.
LED 5	CN3 PIN 5	GREEN	SYSTEM PRESS. SW.
LED 6	NDT USED	YELLOW	NDT USED
LED 7	NDT USED	RED	NDT USED
LED 8	NDT USED	GREEN	NDT USED
LED 9	CN3 PIN 9	YELLOW	LEFT REAR WARN, SW,

LED #	CONNECTOR	COLOR	DESCRIPTION
LED 10	CN3 PIN 10	RED	LEFT REAR PRESS. SW.
LED 11	CN3 PIN 11	GREEN	RIGHT REAR WARN, SW.
LED 12	CN3 PIN 12	YELLOW	RIGHT REAR PRESS. SW.
LED 13	CN2 PIN 9	RED	LEFT SIDE SENSE
LED 14	CN2 PIN 10	GREEN	FRONT SENSE
LED 15	CN2 PIN 11	YELLOW	RIGHT SIDE SENSE
LED 16	CN2 PIN 12	RED	REAR SENSE
LED 17	NDT APPLICABLE	RED	LINK LIGHT
LED 18	NOT APPLICABLE	RED	POWER TO CAN MODULES
			MP90599 E

		LED 1 LED 2 LED 3 LED 4 LED 4 LED 6 LED 6 LED 7 LED 8
DESCRIPTION	LED #	CONNECT
LEFT FRONT WARN. SW.	LED 10	CN3 PIN
LEFT FRONT PRESS. SW.	LED 11	CN3 PIN

BLACK

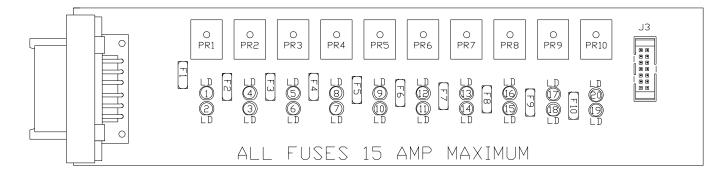
CN3

BROWN

CN2

I/O MODULE

08FEB11



LED #	COLOR	FUSE #	DUTPUT	RELAY #	DESCRIPTION
LED1	YELLOW			PR1	LEFT FRONT EXTEND (COIL)
LED2	RED	FUSE 1	PIN 1	PR1	LEFT FRONT EXTEND (CONTACT)
LED3	RED	FUSE 2	PIN 2	PR2	LEFT FRONT RETRACT (CONTACT)
LED4	YELLOW			PR2	LEFT FRONT RETRACT (COIL)
LED5	YELLOW			PR3	RIGHT FRONT EXTEND (COIL)
LED6	RED	FUSE 3	PIN 3	PR3	RIGHT FRONT EXTEND (CONTACT)
LED7	RED	FUSE 4	PIN 4	PR4	RIGHT FRONT RETRACT (CONTACT)
LED8	YELLOW			PR4	RIGHT FRONT RETRACT (COIL)
LED9	YELLOW			PR5	LEFT REAR EXTEND (CDIL)
LED10	RED	FUSE 5	PIN 5	PR5	LEFT REAR EXTEND (CONTACT)
LED11	RED	FUSE 6	PIN 6	PR6	LEFT REAR RETRACT (CONTACT)
LED12	YELLOW			PR6	LEFT REAR RETRACT (COIL)
LED13	YELLOW			PR7	RIGHT REAR EXTEND (COIL)
LED14	RED	FUSE 7	PIN 7	PR7	RIGHT REAR EXTEND (CONTACT)
LED15	RED	FUSE 8	PIN 8	PR8	RIGHT REAR RETRACT (CONTACT)
LED16	YELLOW			PR8	RIGHT REAR RETRACT (COIL)
LED17	YELLOW			PR9	MASTER RELAY CONTROL (COIL)
LED18	RED	FUSE 9	PIN 9	PR9	MASTER RELAY CONTACT (CONTACT)
LED19	RED	FUSE 10	PIN 10	PR10	PUMP RELAY CONTACT (CONTACT)
LED20	YELLOW			PR10	PUMP RELAY CONTROL (COIL)

DUTPUTS

LED LAYOUT