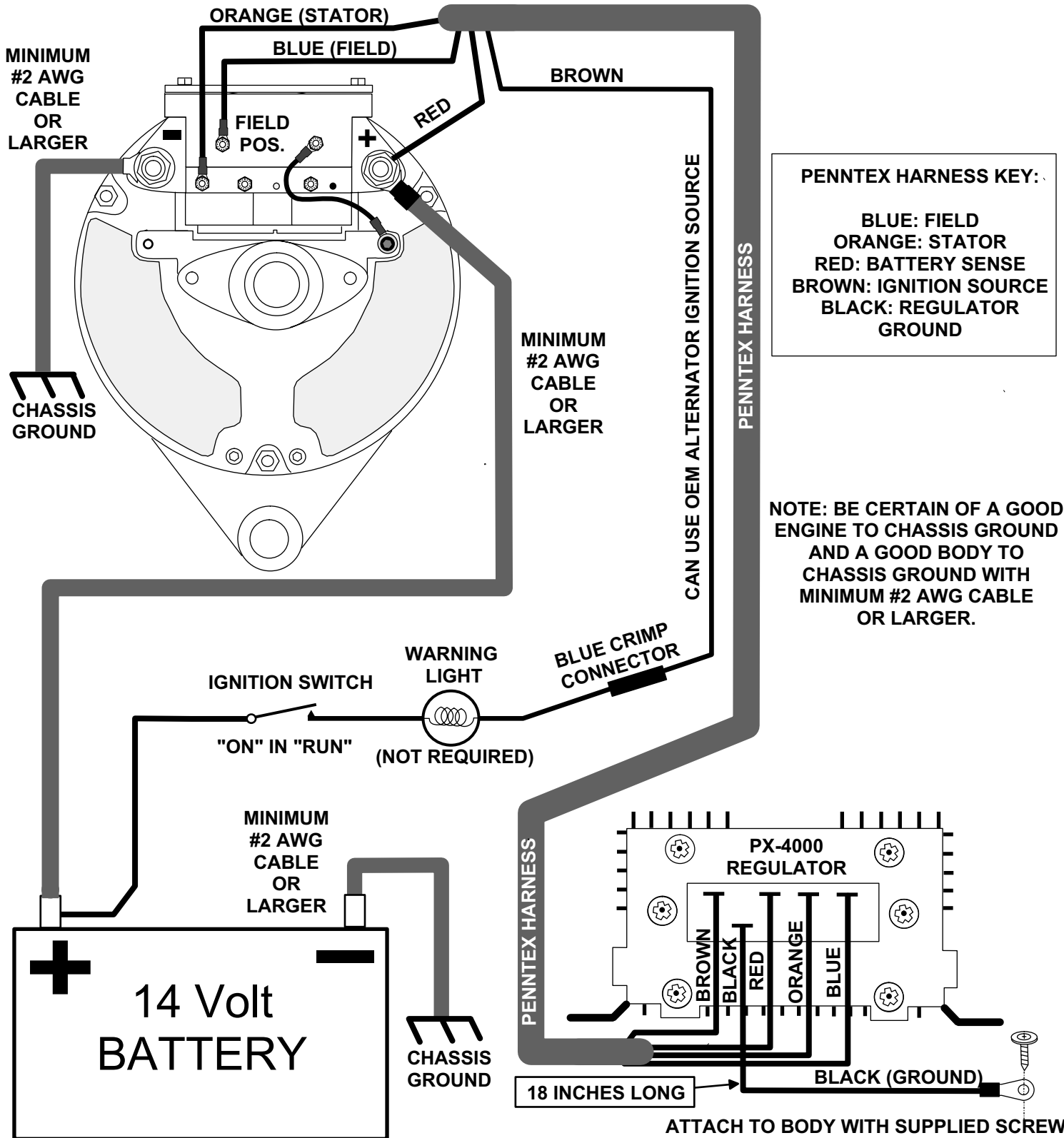


PX-622 SERIES



**PENNTEX HARNESS KEY:**

BLUE: FIELD  
 ORANGE: STATOR  
 RED: BATTERY SENSE  
 BROWN: IGNITION SOURCE  
 BLACK: REGULATOR GROUND

**NOTE: BE CERTAIN OF A GOOD ENGINE TO CHASSIS GROUND AND A GOOD BODY TO CHASSIS GROUND WITH MINIMUM #2 AWG CABLE OR LARGER.**

**NOTES:** THIS IS A GENERIC WIRING SCHEMATIC FOR THE PX-622 SERIES ALTERNATOR. THIS DIAGRAM IS NOT SPECIFIC TO ANY CERTAIN MAKE, MODEL, OR ENGINE.

**CHARGING CABLE SIZE:**  
 0' TO 20': #2 AWG, 20' TO 40': #00 AWG

**PennTex**  
**INDUSTRIES, INC.**  
 FT. WORTH, TX    MANCHESTER, PA  
 877-590-7366    penntexusa.com

TITLE/DESC. PX-622 SERIES WIRING DIAGRAM WITH PX-4000 REGULATOR		
DATE: 12/10/09	DRAWING NUMBER:	
DRAWN BY: DMc	REVISION:	CHECKED BY:
SCALE: NONE		PAGE: 1 OF 1