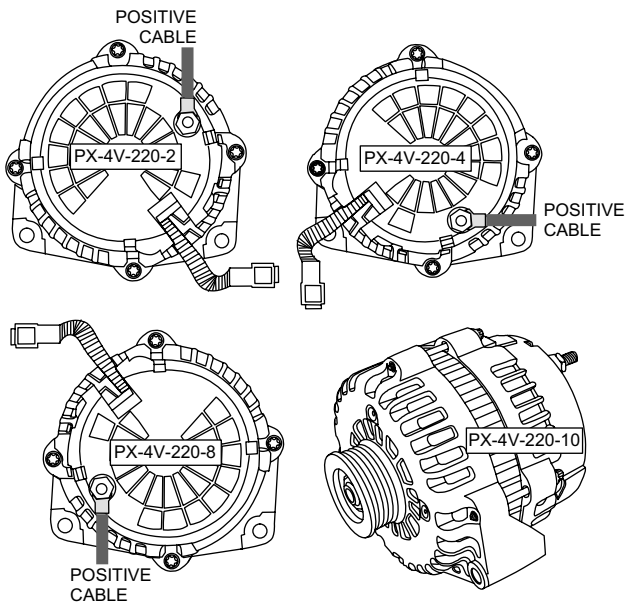
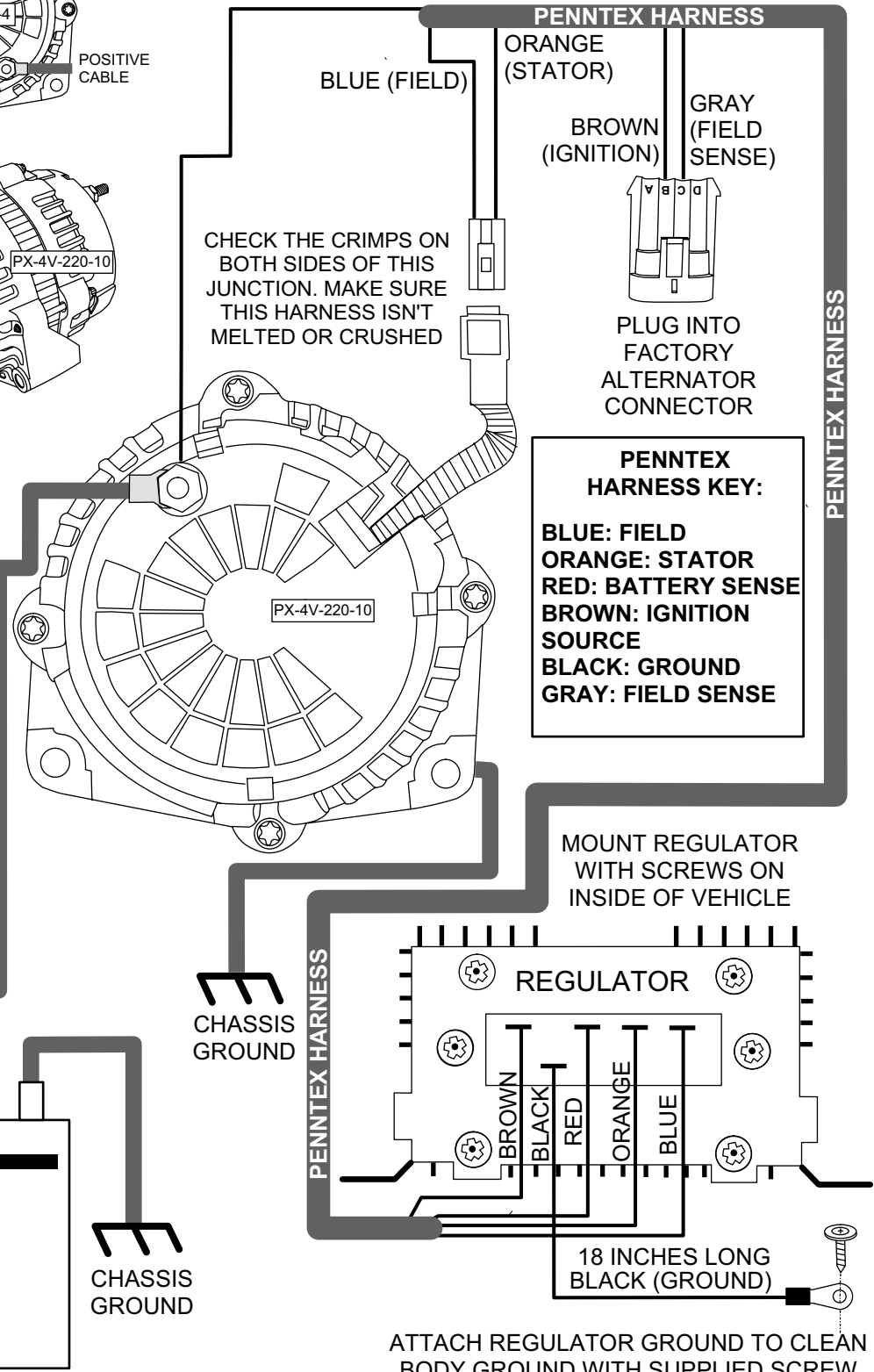


PX-4V-220-2, PX-4V-220-4, PX-4V-220-8, PX-4V-220-10



RED (BATTERY VOLTAGE)



THERE ARE FOUR VERSIONS OF THE PX-4V-220: PX-4V-220-2, -4, -8, AND -10. THE "-2, -4, -8, AND -10" INDICATE THE RELATIONSHIP OF THE REAR HOUSING TO THE ALTERNATOR FRONT HOUSING. BEFORE YOU INSTALL THE ALTERNATOR BE SURE IT'S THE CORRECT ONE FOR YOUR APPLICATION. DO NOT ATTEMPT TO RECLOCK THIS ALTERNATOR. DAMAGE MAY RESULT AND THE WARRANTY MAY BE VOIDED.

CALL PENNTEX AT 877-590-7366, FAX US AT 817-590-0398, OR EMAIL AT sales@penntexusa.com.

PENNTEX HARNESS KEY:
BLUE: FIELD
ORANGE: STATOR
RED: BATTERY SENSE
BROWN: IGNITION SOURCE
BLACK: GROUND
GRAY: FIELD SENSE

MOUNT REGULATOR WITH SCREWS ON INSIDE OF VEHICLE

#2 AWG CABLE OR LARGER



CHASSIS GROUND

CHASSIS GROUND

ATTACH REGULATOR GROUND TO CLEAN BODY GROUND WITH SUPPLIED SCREW

NOTES:
 THIS IS A GENERIC WIRING SCHEMATIC FOR THE PX-4V-220 ALTERNATOR. THIS DIAGRAM IS NOT SPECIFIC TO ANY CERTAIN MAKE, MODEL, OR ENGINE.
 CHARGING CABLE SIZE:
 MINIMUM #2 AWG OR LARGER

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

| | | |
|-------------------------------------------------------------------------------------|-----------------|--------------|
| TITLE/DESC. GENERIC WIRING DIAGRAM FOR PX-4V-220 ALTERNATOR WITH PX-6000 REGULATOR. | | |
| DATE: 07-27-11 | DRAWING NUMBER: | REVISION # |
| DRAWN BY: DMc | UPDATED BY: | CHECKED BY: |
| SCALE: NONE | | PAGE: 1 OF 1 |