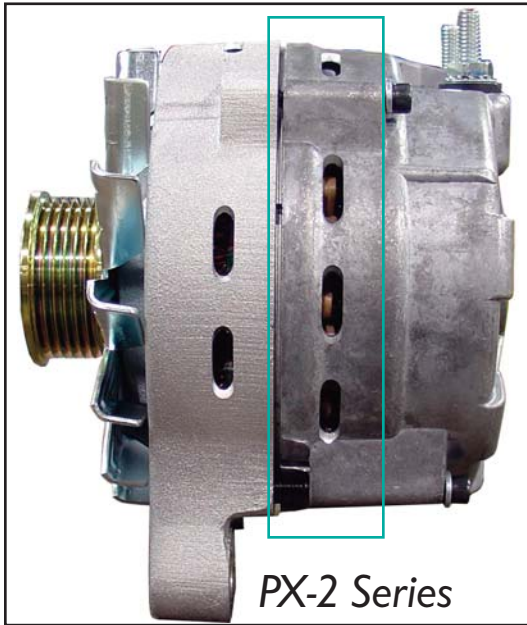


HOW TO TELL A PX-2 PENNTEX ALTERNATOR FROM A PX-5 DUAL POSITIVE POST PENNTEX ALTERNATOR

(LOOK AT THE STATOR)



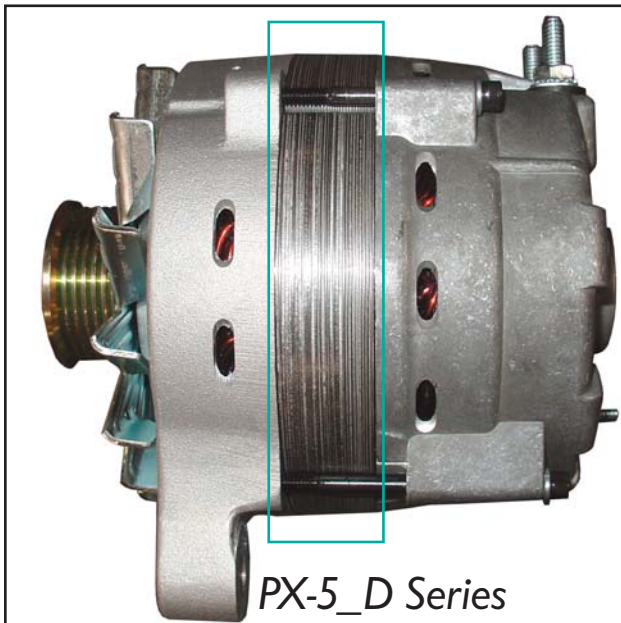
PX-2 Series Information

- 1) Note the very small space between the front and rear alternator housings. A PX-2 Series stator is not as wide as a PX-5 stator.
 - 2) A PX-2 Series rear housing is shorter in the rear bearing area because the PX-2 Series rear bearing is not as wide as a PX-5 Series rear bearing.
 - 3) A PX-2 Series alternator is approximately 1.5" shorter overall than a PX-5 Series.
 - 4) A PX-2 Series alternator has one positive and one negative battery post. Both posts are positive on a PX-5_D alternator.
- NOTE:** This same information can be applied to a PX-4G-5 series alternator vs. a PX-5 series alternator.

PX-5 Series Information

- 1) Note more than one inch of space between the front and rear alternator housings. A PX-5 Series stator is wider and the rotor is longer, so the PX-5 is longer than a PX-2.
- 2) A PX-5 Series rear housing is longer because of the wider rear bearing. PX-2 & PX-5 front housings usually are the same.
- 3) A PX-5_D Series alternator is approximately 1.5 inches longer overall than a PX-2 Series.
- 4) A PX-5_D Series alternator has 6 negative diodes in the rear housing and 12 positive diodes in heat sinks inside.
- 5) A PX-5_D Series alternator has two positive battery posts with a strap between the posts.
- 5) Because of the extra length of a PX-5, it might also require a bracket to fit some applications.
- 6) Because of the extra stator and rotor size, a PX-5 will put out more amperage than a PX-2. A 250-amp PX-5 is available.
- 7) PX-5 and PX-2 dimensions except for length are the same.
- 8) Because a PX-5 puts out more amperage, this model is recommended over a PX-2 for extreme-duty applications.

Scale: none



“_D” is a blank for the specific model like R, T, P, etc., followed by “D” for Dual Positive Posts on a PX-5 Series.

PERFORMANCE, ENDURANCE AND SATISFACTION

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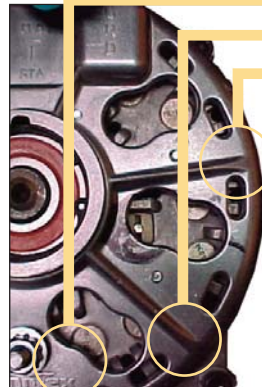
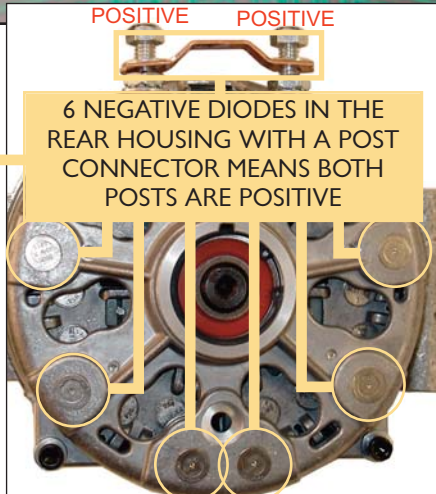
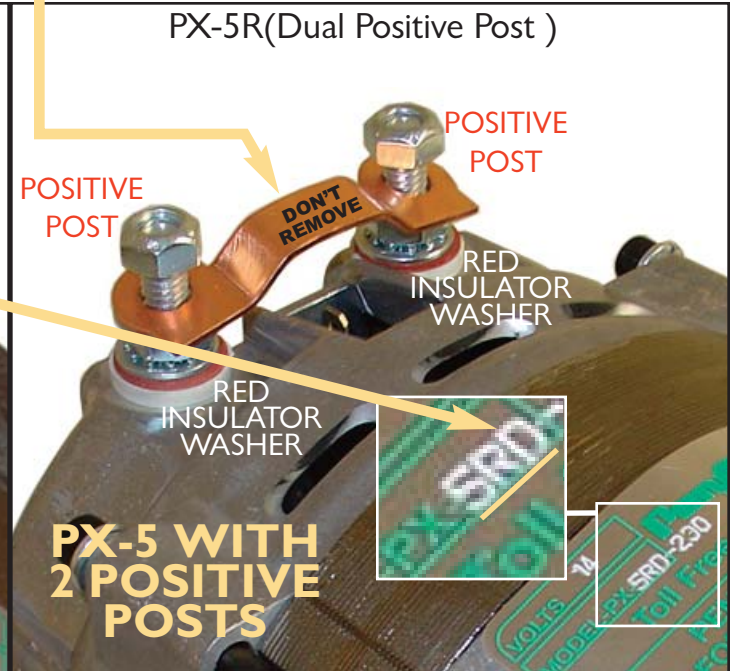


HOW TO TELL A DOUBLE POSITIVE POST PENNTEX ALTERNATOR FROM A SINGLE POSITIVE POST PENNTEX ALTERNATOR

1) Look for the "D" in the Model Number

2) Look for the strap

3) Look for diodes in the rear housing



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