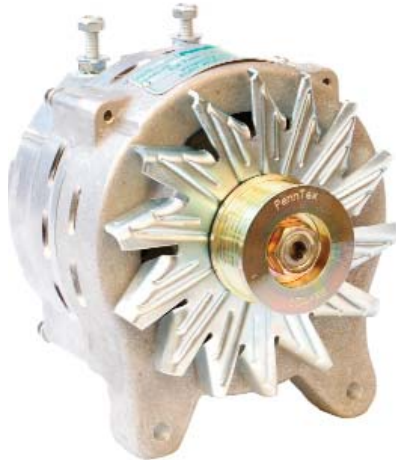


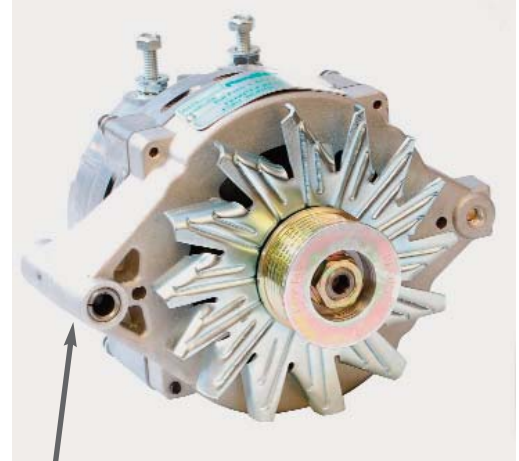
HIGH AMPERAGE / HEAVY DUTY ALTERNATORS / CHARGING SYSTEMS



PX-2T-120 or 130



PX-2R-120 or 130



PX-2P-120 or 130

3" FOOT (PX-2P-2 HAS A 2" FOOT)

120/102 AMPS

| PX-2-120 SERIES - TESTED AND PROVEN | | |
|-------------------------------------|-------------------|-------------|
| ROTOR RPM | AMPS @ 27.5 VOLTS | |
| | COLD (SAE) | HOT (200°F) |
| 2000 | 50 | 43 |
| 2250 | 65 | 55 |
| 2500 | 80 | 68 |
| 2750 | 90 | 77 |
| 3000 | 95 | 81 |
| 3500 | 105 | 89 |
| 4000 | 110 | 94 |
| 4500 | 115 | 98 |
| 5000 | 120 | 102 |

130/111 AMPS

| PX-2-130 SERIES - TESTED AND PROVEN | | |
|-------------------------------------|-------------------|-------------|
| ROTOR RPM | AMPS @ 27.5 VOLTS | |
| | COLD (SAE) | HOT (200°F) |
| 2000 | 25 | 21 |
| 2250 | 45 | 38 |
| 2500 | 65 | 55 |
| 2750 | 85 | 72 |
| 3000 | 95 | 81 |
| 3500 | 115 | 98 |
| 4000 | 120 | 102 |
| 4500 | 125 | 106 |
| 5000 | 130 | 111 |



PX-4024 28-VOLT REGULATOR

APPLICATIONS

- Transit Buses, Motorcoaches and Heavy-duty Industrial Equipment, EMS/Fire/Ambulance.
- Commercial Trucking/Refrigeration, Lift Trucks and Material Handling.
- Contact PennTex for more information.

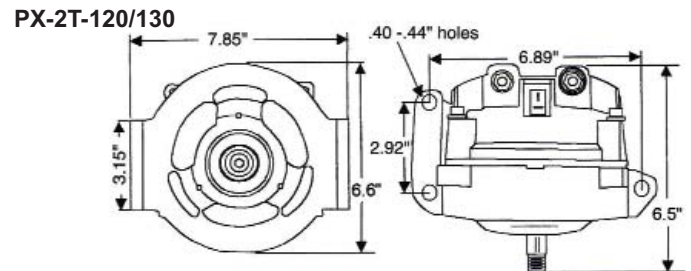
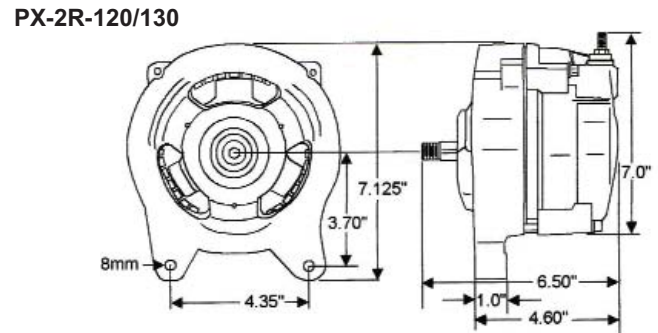
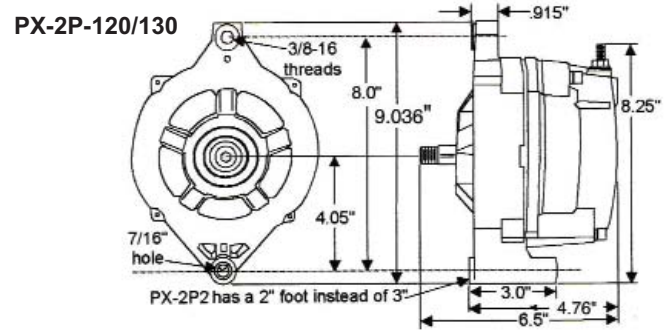
OPTIONS

- A variety of case mount styles, 6 & 8-groove serpentine pulleys are available.

24-Volt PX-2 Dimensions

Special Features

- 1) 5/16" output & ground posts.
- 2) Heavy duty hand wound high output stator.
- 3) Heavy duty dual plane balanced rotor.
- 4) Heavy duty long life brushes.
- 5) Heat sinks designed for efficient cooling.
- 6) Heavy duty bearings with high temperature seals and grease.
- 7) Twelve (12) press fit 60 amp diodes.
- 8) Specially designed heavy duty 24-volt regulator that produces higher output ratings; runs cooler than current industry standards.
- 9) Regulator has ground fault and high voltage protection.
- 10) GXL wire is standard in all harnesses.
- 11) Weight: Approximately 25 pounds.



PennTex Industries recommends using a minimum of 2 gauge battery and ground cable. For maximum performance route 2 gauge battery cable or larger from the alternator battery post directly to the battery positive stud. The ground cable from the alternator should also be a minimum of 2 gauge cable and should be bolted directly to a chassis ground or the negative side of the battery.

WARRANTY

PENNTEX INDUSTRIES, INC. ALTERNATORS USED ON WELDER, INVERTER, AND SPECIAL 24-VOLT APPLICATIONS HAVE A LIMITED TWELVE (12) MONTH WARRANTY THAT DOES NOT INCLUDE ANY LABOR OR FREIGHT ALLOWANCE.

PERFORMANCE ENDURANCE AND SATISFACTION

PennTex
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High Efficiency Alternators and
Mobile Electronic Devices.

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