



PennTex INDUSTRIES, INC. HEAVY DUTY CHARGING SYSTEMS

FEEL THE POWER OF **HIGH OUTPUT ALTERNATORS**



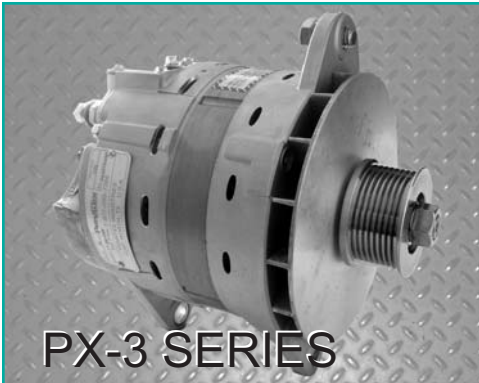
14-volts,
200 amps
6.5" long
7.125" tall

PX-2 SERIES



14-volts,
220 amps
7.02" long
6.65" wide

PX-4V-220 SERIES



14-volts,
200, 285 &
305 amps
9.25" long
6.67" wide

PX-3 SERIES



14-volts,
230 & 250
amps
7.97" long
7.13" tall

PX-5 SERIES



14-volts,
200 amps
6.5" long
7.13" tall

PX-4G-5 SERIES



14-volts,
275 & 350
amps
10.81" long
8.66" wide

PX-6 SERIES

MANY OTHER MODELS AVAILABLE

NOT JUST A REWOUND FACTORY ALTERNATOR BUT A HEAVY DUTY SOLUTION

Get The PennTex Advantage!
PERFORMANCE, ENDURANCE AND SATISFACTION

Corporate: Manchester, PA Manufacturing: Ft. Worth, TX www.penntexusa.com sales@penntexusa.com

FEEL THE POWER

OUTPUT CHARACTERISTICS

200/170 AMPS

MODEL PX-220-5 TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
1800	70	60
2000	95	80
2250	115	95
2500	135	115
3500	170	140
4000	175	145
4500	180	150
5000	185	150
5500	190	160
6000	200	170

200/180 AMPS

MODEL PX-320S TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
1800	95	80
2000	135	115
2250	150	125
2500	170	140
2750	180	150
3000	190	160
3500	200	165
4000	210	175
4500	215	180
5000	220	185

250/210 AMPS

MODEL PX-325S TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
1800	85	70
2000	130	110
2250	145	120
2500	180	150
2750	190	160
3000	210	175
3500	225	185
4000	240	200
4500	245	205
5000	255	210

305/250 AMPS

MODEL PX-305S TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
1800	50	40
2000	95	80
2250	130	110
2500	170	140
2750	200	165
3000	225	185
3500	255	210
4000	275	225
4500	285	235
5000	305	250

200/170 AMPS

MODEL PX-420G-5 TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
1800	70	60
2000	95	80
2250	115	95
2500	135	115
2750	145	120
3000	155	130
3500	170	140
4000	175	145
4500	180	150
5000	185	155
5500	190	160
6000	200	170

220/180 AMPS

MODEL PX-422V TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
1800	80	65
2000	110	90
2250	130	110
2500	150	125
2750	160	130
3000	175	145
3500	190	155
4000	200	165
4500	210	175
5000	220	180

230/190 AMPS

MODEL PX-520 TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
1800	110	90
2000	130	110
2250	155	130
2500	170	140
2750	185	155
3000	195	160
3500	210	175
4000	215	180
4500	225	185
5000	230	190

250/210 AMPS

MODEL PX-525 TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
1800	95	80
2000	125	105
2250	145	120
2500	175	145
2750	190	160
3000	205	170
3500	225	185
4000	235	195
4500	240	200
5000	250	210

275/260 AMPS

MODEL PX-627 TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
1500	120	97
2000	190	167
2500	227	204
3000	247	225
3500	259	238
4000	269	247
4500	276	253
6000	297	265

350/335 AMPS

MODEL PX-635 TESTED AND PROVEN		
ROTOR RPM	AMPS @ 13.5 VOLTS	
	COLD (SAE)	HOT (200°F)
2000	185	160
2500	250	233
3000	281	266
3500	302	287
4000	317	303
5000	337	323
5500	341	328
6000	350	335

APPLICATIONS

- Specifically designed to perform in a high heat environment.
- For buses and all other vehicles that require a high amperage charging system output.
- See our application guide or contact PennTex for availability of a specific application.

OPTIONS

- 28 volt and other voltages available.

PERFORMANCE, ENDURANCE AND SATISFACTION

PennTex
INDUSTRIES, INC.

Manufacturers of
High Efficiency Alternators and
Mobile Electronic Devices.

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