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## COMPLETE ALTERNATOR ASSEMBLIES

**PX-220P-5** – Early Ford (1988 -1992) 7.5L gas engine (1988-1996) and 7.3L diesel.

Consisting of:

- 1 – PX-2P-5 – 200-amp alternator with 3-inch spool mount and clocked at 3:00. (Viewed from the rear)
- 1 – K6 Pulley (PX-1129) for gas and 3-5/16" OD x 1/2" x 3/8" double groove pulley for diesel
- 1 – Regulator w/harness & grommet (PX-5000 & PX-2502-2)

**PX-220P2-5** – Some early Chevrolet/GMC (1988 -1996) 7.4L gas engine. (Viewed from the rear)

Consisting of:

- 1 – PX-2P2-5 – 200-amp alternator with 2-inch spool mount and clocked at 12:00. (Viewed from the rear)
- 1 – K6 pulley (PX-1129)
- 1 – Regulator w/harness and grommet (PX-5000 & PX-2502-2)

**PX-220P2D-5/Dodge** – Dodge (1995 -2003) Ram Van w/360 gas engine.

Consisting of:

- 1 – PX-2P2-5 – 200-amp alternator with 2-inch spool mount and clocked at 12:00 or 3:00 (Viewed from rear)
- 1 – K7 pulley (PX-1155)
- 1 – Regulator w/harness & grommet (PX-5000 & PX-2502-2)
- 1 – PX-1199 Resistor kit

**PX-220R-5** – Ford (1997 - late 2001) E-series 5.4L / 6.8L with single underhood OEM A/C compressor only.

Consisting of:

- 1 – PX-2R-5 – 200-amp alternator
- 1 – PX-1130 K8 pulley ('97-2001); PX-1129 K6 pulley (late 2001 and up)
- 1 – Regulator w/72" harness & grommet (PX-5000 & PX-2502-2)
- 1 – PX-1258-T Rear support bracket (*Standard-size 8mm mounting bolt holes in front housing*)

**PX-220R-5A** – Ford (Late 2001 - 2008) E-series 5.4L with add-on A/C bracket for dual A/C compressors.

Consisting of:

- 1 – PX-2R-5A – 200-amp alternator
  - 1 – PX-1129 K6 pulley
  - 1 – Regulator w/72" harness & grommet (PX-5000 & PX-2502-2)
- (Large 7/16" mounting boltholes in front housing for required special Bracketry. The PX-1258-T rear support bracket is not used in this application. Please contact PennTex for mounting information.)*

**PX-220RC-A** – Ford (**2009-10 PCM Controlled**) E-series 5.4L with add-on A/C bracket for dual A/C compressors.

Consisting of:

- 1 – PX-2R-5A – 200-amp alternator
  - 1 – PX-1129 K6 pulley
  - 1 – Regulator w/72" harness & grommet (**PX-7000 & PX-7100**)
- (Large 7/16" mounting boltholes in front housing for required special Bracketry. The PX-1258-T rear support bracket is not used in this application. Please contact PennTex for mounting information.)*

**PX-220R-5T** – Ford (Late 2001 - 2008) E-series 5.4L with single underhood OEM A/C compressor only.

Consisting of:

- 1 – PX-2R-5T – 200-amp alternator
- 1 – PX-1129 K6 pulley
- 1 – Regulator w/72" harness & grommet (PX-5000 & PX-2502-2)
- 1 – PX-1258-T Rear support bracket (*Standard-size 8mm mounting bolt holes in front housing*)

## **Alternator assemblies continued...**

**PX-220RC-T** – Ford (2009-10 PCM Controlled) E-series 5.4L with single underhood OEM A/C compressor only.

Consisting of:

- 1 – PX-2R-5T – 200-amp alternator
- 1 – PX-1129 K6 pulley
- 1 – Regulator w/72" harness & grommet (**PX-7000 & PX-7100**)
- 1 – PX-1258-T Rear support bracket (*Standard-size 8mm mounting bolt holes in front housing*)

**PX-220RL-5T** – Lincoln (1996 -2002) Town Car & Crown Victoria Police Car 4.6L.

Consisting of:

- 1 – PX-2RL-5T – 200-amp alternator
- 1 – K6 pulley (PA-4008)
- 1 – Regulator w/72" harness & grommet (PX-5000 & PX-2502-2)
- 1 – PX-1335 Rear support bracket (*Standard-size 8mm mounting bolt holes in front housing*)

**PX-220R-5T** – Ford (2001 - 2006) F-250/450 Superduty series 5.4L and 6.8L gas engine chassis.

Consisting of:

- 1 – PX-2R-5T – 200-amp alternator
- 1 – PX-1129 K6 pulley
- 1 – Regulator w/72" harness & grommet (PX-5000 & PX-2502-2)
- 1 – PX-1258-T Rear support bracket (*Standard-size 8mm mounting bolt holes in front housing*)

**PX-220RM-5T** – Ford (2007 - 2010) F-250/550 Superduty series 5.4L and 6.8L gas engine chassis.

Consisting of:

- 1 – PX-2R-5T – 200-amp alternator
- 1 – PX-1129 K6 pulley
- 1 – Regulator w/72" harness & grommet (PX-5000 & **PX-7200**)
- 1 – PX-1258-T Rear support bracket (*Standard-size 8mm mounting bolt holes in front housing*)

**PX-220T-5** – Early Ford (1992 -1994) E and F-series 7.3L diesel.

(For 1995 - 2003 7.3L E-series use PX-520TD) (For 1995 - 2003 7.3L F-series use PX-2TF-6.0 or PX-520TFD)

Consisting of:

- 1 – PX-2T-5 – 200-amp alternator
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-5000 & PX-2502-2)
- 1 – PX-1121-PKG mount bolts

**PX-220T3-5** – Early Ford (1995 -1996) 5.8L gas engine 351 – **Discontinued, No Replacement.**

Formerly consisting of:

- 1 – PX-2T3-5 – 200-amp alternator
- 1 – K6 pulley (PX-1129)
- 1 – Regulator w/harness & grommet (PX-5000 & PX-2502-2)
- 1 – PX-1121-PKG mount bolts
- 3 – PX-1200 ¼" housing spacers

**PX-220TF-6.0** – Ford (2003 -2008) F-250/550 Superduty series 6.0L diesel engine and also (1995 - 2003) 7.3L diesel engine.

Consisting of:

- 1 – PX-2TF-6.0 – 200-amp alternator
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-5000 & PX-2502-2)
- 3 – PX-1328 – ½" housing spacers, (1) PX-2050 mounting bolt kit

**Alternator assemblies continued...**

**PX-220TFM-6.0** – Ford (2009-2010) F-250/550 Superduty series 6.0L diesel engine.

Consisting of:

- 1 – PX-2TF-6.0 – 200-amp alternator
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-5000 & **PX-7200**)
- 3 – PX-1328 – ½” housing spacers, (1) PX-2050 mounting bolt kit

**PX-317S** – Industrial replacement for 28-volt L/N series with J-180 mounting.

Consisting of:

- 1 – PX-3S – 175-amp 28-volt alternator
- 1 – K8 pulley (PA-4024)
- 1 – Regulator w/harness & grommet (PX-4024 & PX-3502-3)

**PX-320S** – Industrial replacement for L/N 2500-2800 series.

Consisting of:

- 1 – PX-3S – 200-amp alternator
- 1 – K8 pulley (PA-4024)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-3502-3)

**PX-320SW** – Industrial replacement for L/N 2500-2800 series. (18 diode version)

Consisting of:

- 1 – PX-3SW – 200-amp alternator (18 diode version)
- 1 – K8 pulley (PA-4024)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-3502-3)

**PX-325S** – Industrial replacement for L/N 2500-2800 series.

Consisting of:

- 1 – PX-3S – 250-amp alternator
- 1 – K8 pulley (PA-4024)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-3502-3)

**PX-325SW** – Industrial replacement for L/N 2500-2800 series. (18 diode version)

Consisting of:

- 1 – PX-3SW – 250-amp alternator (18-diode version)
- 1 – K8 pulley (PA-4024)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-3502-3)

**PX-328S** – Industrial replacement for L/N 2500-2800 series.

Consisting of:

- 1 – PX-3S – 285-amp alternator
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-3502-3)

**PX-330S** – Industrial replacement for L/N 2500-2800 series.

Consisting of:

- 1 – PX-3S – 305-amp alternator
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-3502-3)

**PX-412JM** – Industrial (28-volt) replacement for Delco 21/22si series.

Consisting of:

- 1 – PX-4JM – 120-amp alternator, 28-volt
- 1 – K8 pulley (PA-4024)
- 1 – Regulator w/harness & grommet (PX-4024 & PX-4502MC)

**Alternator assemblies continued...**

**PX-420G-5** – Chevrolet/GMC (1995 -2002) G van 5.7L.

Consisting of:

- 1 – PX-4G-5 – 200-amp alternator
- 1 – K6 pulley (PX-1128) and 1 – PX-4522 fan baffle plate
- 1 – Regulator w/harness & grommet (PX-5000 & PX-4520)

**PX-421JM** – Industrial replacement for Delco 21/22si series.

Consisting of:

- 1 – PX-4JM – 210-amp alternator (Replaces old PX-4S)
- 1 – K8 pulley (PA-4024)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-4502MC)

**PX-421P** – Industrial replacement for earlier Ford with 3-inch spool mount.

Consisting of:

- 1 – PX-4P – 210-amp alternator
- 1 – K6 pulley (PA-4008)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-4502MC)
- 1 – PA-4446 spacer (1")

**PX-421P2** – Industrial replacement for earlier GM with 2-inch spool mount.

Consisting of:

- 1 – PX-4P2 – 210-amp alternator
- 1 – K6 pulley (PA-4008)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-4502MC)

**PX-421PM** – Industrial replacement for Delco with Quad Pad Mount 22si series.

Consisting of:

- 1 – PX-4PM – 210-amp alternator
- 1 – K8 pulley (PA-4024)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-4502MC)

**PX-421SMD** – Industrial replacement Dodge 5.9L P/U diesel. (older applications)

Consisting of:

- 1 – PX-4SMD – 210-amp alternator
- 1 – Pulley varies upon application
- 1 – Regulator w/harness & grommet (PX-4000 & PX-4502MC)

**PX-421V** – Industrial replacement for gas engine GM Vortec mount applications. **(Superseded to PX-422V series)**

Consisting of:

- 1 – PX-4V – 210-amp alternator (clocking at 10 or 2)
- 1 – K6 1.9 pulley (PA-4001 pulley and PX-4522 baffle plate)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-4521)

**PX-422V-2** – GM (2003-2007) C3500 Cutaway chassis utilizing the Vortec 6.0L gas engines. (Special 2:00 Output Post clock position for clearance needs when mounting on a BSI 17031 style secondary A/C compressor bracket.

Consisting of:

- 1 – PX-4V-2 – 220-amp alternator (clocking at 2:00 from rear view)
- 1 – PX-4287 pulley
- 1 – Regulator w/harness & grommet (**PX-6000** & PX-4295)

### **Alternator assemblies continued...**

**PX-422V- 4** – GM (2008-2010) C3500 Cutaway chassis utilizing the Vortec 6.0L gas engine. (Special 4:00 Output Post clock position for clearance needs when mounting on a BSI 17392 style secondary A/C compressor bracket. Consisting of:

- 1 – PX-4V-4 – 220-amp alternator (clocking at 4:00 from rear view)
- 1 – PX-4287 pulley
- 1 – Regulator w/harness & grommet (**PX-6000** & PX-4295)

**PX-422V- 8** – Special **TIMCO** built alternator with 8:00 Output Post clock position for clearance needs. Consisting of:

- 1 – PX-4V-8 – 220-amp alternator (clocking at 8:00 from rear view)
- 1 – PX-4287 pulley
- 1 – Regulator w/harness & grommet (**PX-6000** & PX-4295)

**PX-422V-10** –GM (2003 -2010) C3500, C4500, and C5500 chassis utilizing the 6.0L gas, 8.1L gas, and Duramax 6.6L diesel engines. (Standard 10:00 Output Post clock position for the OEM alternator locations) Consisting of:

- 1 – PX-4V-10 – 220-amp alternator (clocking at 10:00 from rear view)
- 1 – PX-4287 pulley
- 1 – Regulator w/harness & grommet (**PX-6000** & PX-4295)

**PX-520GD** – Fits various older Chevrolet/GMC 5.7, 6.0L, & 8.1L chassis. (Special modifications may be necessary) Consisting of:

- 1 – PX-5GD – 230-amp alternator
- 1 – K6 pulley (PX-1128) and 1 – PX-4522 fan baffle plate
- 1 – Regulator w/harness & grommet (PX-4000 & PX-4520)

**PX-520GD-B** – Special O.C.T.A build for C5500 chassis with 8.1L gas engine with dual alternators. (Special modifications are necessary)

- Consisting of:
- 1 – PX-5GD – 230-amp alternator
  - 1 – K6 pulley (PX-1128) and 1 – PX-4522 fan baffle plate
  - 1 – Regulator w/harness & grommet (**PX-6000** & **PX-4295-B**)

**PX-520PD** – Early style Ford (1994 -1996) 460 gas with 3-inch spool mount.

- Consisting of:
- 1 – PX-5PD – 230-amp alternator
  - 1 – K6 pulley (PX-1129)
  - 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)

**PX-520P2D** – Some early Chevrolet/GMC 454 gas replacement. (Also 1988 -2000 6.5L diesel)

- Consisting of:
- 1 – PX-5P2D – 230-amp alternator
  - 1 – K6 pulley (PX-1129)
  - 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)

**PX-520RD** – Ford (1998 - 2008) E-series 6.8L with add-on A/C bracket for dual A/C compressors.

- Consisting of:
- 1 – PX-5RD – 230-amp alternator
  - 1 – K8 pulley (PX-1130) (1997 to late 2001)
  - 1 – K6 pulley (PX-1129) (late 2001 and up)
  - 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
- (Large 7/16" mounting boltholes in front housing for required special Bracketry. Please contact PennTex for mounting information.)*

**Alternator assemblies continued...**

**PX-525RD** – Ford (1998 - 2008) E-series 6.8L with add-on A/C bracket for dual A/C compressors.

Consisting of:

- 1 – PX-5RD – 250-amp alternator
- 1 – K8 pulley (PX-1130) (1997 to late 2001)
- 1 – K6 pulley (PX-1129) (late 2001 and up)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)

*(Large 7/16" mounting boltholes in front housing for required special Bracketry. Please contact PennTex for mounting information.)*

**PX-520RDC** – Ford (**2009 PCM Controlled**) E-series 6.8L with add-on A/C bracket for dual A/C compressors.

Consisting of:

- 1 – PX-5RD – 230-amp alternator
- 1 – K6 pulley (PX-1129)
- 1 – Regulator w/harness & grommet (**PX-7000 & PX-7100**)

*(Large 7/16" mounting boltholes in front housing for required special Bracketry. Please contact PennTex for mounting information.)*

**PX-525RDC** – Ford (**2009 PCM Controlled**) E-series 6.8L with add-on A/C bracket for dual A/C compressors.

Consisting of:

- 1 – PX-5RD – 250-amp alternator
- 1 – K6 pulley (PX-1129)
- 1 – Regulator w/harness & grommet (**PX-7000 & PX-7100**)

*(Large 7/16" mounting boltholes in front housing for required special Bracketry. Please contact PennTex for mounting information.)*

**PX-520TD** – Ford (1995 - 2003) E-series 7.3L diesel.

Consisting of:

- 1 – PX-5TD – 230-amp alternator
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
- 1 – PX-1121-PKG (3 alternator mounting bolts)

**PX-520TD6** – Ford (2004 -2008) E-series 6.0L diesel. *(Requires special **BSI** support bracketry)*

Consisting of:

- 1 – PX-5TD6 – 230-amp alternator **(2009-2010 model uses PX-520TDM-12 with PX-7200 harness)**
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
- 1 – PX-8990 Alternator Mounting Bolt & Hose Clamp Kit

*(Requires BSI support Bracketry. Please contact PennTex for mounting information)*

**PX-520TD6C** – Ford (2004 - 2008) E-series 6.0L diesel. *(Requires special **Carrier** support bracketry)*

Consisting of:

- 1 – PX-5TD6C – 230-amp alternator **(2009-2010 model uses PX-520TDM-12 with PX-7200 harness)**
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
- 1 – PX-8990 Alternator Mounting Bolt & Hose Clamp Kit

*(Requires special Carrier support Bracketry. Please contact PennTex for mounting information)*

**PX-520TD12** – Ford (2004 - 2008) E-series 6.0L diesel. *(Requires special **Carrier** support bracketry)*

Consisting of:

- 1 – PX-5TD12 – 230-amp alternator **(2009-2010 model uses PX-520TDM-12 with PX-7200 harness)**
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
- 1 – PX-8990 Alternator Mounting Bolt & Hose Clamp Kit

*(Requires special Carrier support Bracketry. Please contact PennTex for mounting information)*

**Alternator assemblies continued...**

**PX-525TD** – Ford (1995 - 2003) E-series 7.3L diesel.

Consisting of:

- 1 – PX-5TD – 250-amp alternator
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
- 1 – PX-1121-PKG (3 alternator mounting bolts)

**PX-525TD6** – Ford (2004 - 2008) E-series 6.0L diesel. *(Requires special **BSI** support bracketry)*

Consisting of:

- 1 – PX-5TD6 – 250-amp alternator **(2009-10 model is PX-525TDM-6 utilizing PX-7200 harness)**
  - 1 – K8 pulley (PX-1130)
  - 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
  - 1 – PX-8990 Alternator Mounting Bolt & Hose Clamp Kit
- (Requires special BSI Bracketry. Please contact PennTex for mounting information)*

**PX-525TD6C** – Ford (2004 -2008) E-series 6.0L diesel. *(Requires special **Carrier** support bracketry)*

Consisting of:

- 1 – PX-5TD6C – 250-amp alternator **(2009-10 model is PX-525TDM-6C utilizing PX-7200 harness)**
  - 1 – K8 pulley (PX-1130)
  - 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
  - 1 – PX-8990 Alternator Mounting Bolt & Hose Clamp Kit
- (Requires special Carrier Bracketry. Please contact PennTex for mounting information)*

**PX-525TD12** – Ford (2004 -2008) E-series 6.0L diesel. *(Requires special **Carrier** support bracketry)*

Consisting of:

- 1 – PX-5T-12 – 250-amp alternator **(2009-10 model is PX-525TDM-12 utilizing PX-7200 harness)**
  - 1 – K8 pulley (PX-1130)
  - 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
  - 1 – PX-8990 Alternator Mounting Bolt & Hose Clamp Kit
- (Requires special Carrier Bracketry. Please contact PennTex for mounting information)*

**PX-520TFD** – Ford (1995 -2003) F-series truck 7.3L diesel.

Consisting of:

- 1 – PX-5TFD – 230-amp alternator
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
- 3 – PX-1328 – ½” housing spacers, (1) PX-2050 mounting bolt kit

**PX-525TFD** – Ford (1995 -2003) F-series truck 7.3L diesel.

Consisting of:

- 1 – PX-5TFD – 250-amp alternator
- 1 – K8 pulley (PX-1130)
- 1 – Regulator w/harness & grommet (PX-4000 & PX-2502-2)
- 3 – PX-1328 – ½” housing spacers, (1) PX-2050 mounting bolt kit

**PX-614SH** – PX-6 series 140-amp Hybrid 28-volt batteryless application with J-180 mounting style.

Consisting of:

- 1 – PX-6SH – 140-amp alternator, Hybrid 28-volt
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-4000-4 and PX-6522)
- 1 – PX-6511 mounting bolt hardware packet

**Alternator assemblies continued...**

**PX-616S** – PX-6 series 160-amp 28-volt large frame with J-180 mounting style.

Consisting of:

- 1 – PX-6S – 160-amp alternator, 28-volt
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-4024 and PX-3502-3)
- 1 – PX-6511 mounting bolt hardware packet

**PX-619S** – PX-6 series 190-amp 28-volt large frame with J-180 mounting style.

Consisting of:

- 1 – PX-6S – 190-amp alternator, 28-volt
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-4024 and PX-3502-3)
- 1 – PX-6511 mounting bolt hardware packet

**PX-622S** – Replacement for L/N 200-amp with J-180 mount. **Discontinued at this time.**

Consisting of:

- 1 – PX-6S – 220-amp alternator
  - 1 – K8 pulley (PX-1355)
  - 1 – Regulator w/harness & grommet (PX-4000 and PX-3502-3)
  - 1 – PX-6511 mounting bolt hardware packet
- (Internal positive and negative PX-3 style heat sinks)*

**PX-622Q** – Replacement for L/N 200-amp with Quad Pad Mount.

Consisting of:

- 1 – PX-6Q – 220-amp alternator
  - 1 – K8 pulley (PX-1355)
  - 1 – Regulator w/harness & grommet (PX-4000 and PX-3502-3)
- (Internal positive and negative PX-3 style heat sinks)*

**PX-627Q** – Replacement for L/N 270-amp with Quad Pad Mount.

Consisting of:

- 1 – PX-6Q – 275-amp alternator
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)

**PX-627S** – Replacement for L/N 270-amp with J-180 mount.

Consisting of:

- 1 – PX-6S – 275-amp alternator
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)
- 1 – PX-6511 mounting bolt hardware packet

**PX-627SF** – Freightliner model replacement for L/N 270-amp with J-180 mount.

Consisting of:

- 1 – PX-6SF – 275-amp alternator
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)
- 1 – PX-6511 mounting bolt hardware packet

**PX-627T** – Ford (1995 -2003) Extra Heavy Duty 275-amp for E-series 7.3L diesel.

Consisting of:

- 1 – PX-6S – 275-amp alternator
- 1 – K8 pulley (PX-1238)
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)
- 1 – PX-6509 mounting hardware kit

**Alternator assemblies continued...**

**PX-635Q** –Replacement for L/N 320-amp with Quad Pad Mount.

Consisting of:

- 1 – PX-6Q – 350-amp alternator
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)

**PX-635S** – Replacement for L/N 320-amp with J-180 mount.

Consisting of:

- 1 – PX-6S – 350-amp alternator
- 1 – K8 pulley (PX-1355)
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)
- 1 – PX-6511 mounting bolt hardware packet

**PX-635T** – Ford (1995-2003) Severe Heavy Duty 350-amp for E-series 7.3L diesel.

Consisting of:

- 1 – PX-6S – 350-amp alternator
- 1 – K8 pulley (PX-1238)
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)
- 1 – PX-6509 mounting hardware kit

**PX-723RDC** – Ford (**2010 PCM Controlled**) E-series 6.8L with add-on A/C bracket for dual A/C compressors.

Consisting of:

- 1 – PX-7RD – 230-amp alternator
- 1 – K6 pulley (PX-1129)
- 1 – Regulator w/harness & grommet (**PX-7000 & PX-7100**)

*(Large 7/16" mounting boltholes in front housing for required special Bracketry. Please contact PennTex for mounting information.)*

**PX-725RDC** – Ford (**2010 PCM Controlled**) E-series 6.8L with add-on A/C bracket for dual A/C compressors.

Consisting of:

- 1 – PX-7RD – 250-amp alternator
- 1 – K6 pulley (PX-1129)
- 1 – Regulator w/harness & grommet (**PX-7000 & PX-7100**)

*(Large 7/16" mounting boltholes in front housing for required special Bracketry. Please contact PennTex for mounting information.)*

**PX-833** – 330-amp 28-volt Air-cooled 50DN replacement for Transit Bus & Motorcoach.

Consisting of:

- 1 – PX-8 – 330 amp, 28-volt alternator
  - Pulley is optional (Uses the same pulley as the 50DN)
  - Mounts to original OEM alternator bracket; utilizes the existing harness, battery cabling, and Delco 50VR 5-wire regulator. *(Can also use the PX-8699 earlier Delco style 4-wire regulator)*

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## ALTERNATORS

**PX2P-5** – 200-amp Ford (1988 –1996) alternator w/K6 pulley for earlier 3-inch spool mount gas large frame.

**PX-2P2-5** – 200-amp Chevrolet/GMC (1988 – 1996) alternator w/K6 pulley for earlier 2-inch spool mount 7.4L gas applications.

**PX-2P2-5D** – 200-amp Dodge (1995 – 2001) Ram Van alternator w/K7 pulley for 360 engines.

**PX-2R-5** – 200-amp Ford (1997 – 2001) alternator w/K8 pulley for E-series 5.4L / 6.8L with single A/C compressor. *(Standard-size 8mm mounting bolt holes in front housing)*

**PX-2R-5A** – 200-amp Ford (2001 – 2009) alternator w/K6 pulley for late E-series 5.4L with add-on A/C bracket. *(Large 7/16" mounting bolt holes in front housing)*

**PX-2R-5T** – 200-amp Ford (late 2001 - 2009) alternator w/K6 pulley for E-series 5.4L with single A/C compressor and late 2001-2006 F-series 5.4L & 6.8L gas engine chassis. *(Standard-size 8mm mounting bolt holes in front housing)*

**PX-2RL-5T** – 200-amp Crown Vic. Police and Lincoln Town Car Limo (1996 – 2002) alternator w/K6 pulley for 4.6L. *(Standard-size 8mm mounting bolt holes in front housing)*

**PX-2T-5** – 200-amp Ford (1992 -1994) alternator w/K8 pulley for early E-series and F-series 7.3L diesel. *(For 1995 - 2003 7.3L E-series use PX-520TD) (For 1995 - 2003 F-series use PX-2TF-6.0)*

**PX-2T3-5** – 200-amp Ford (1995 -1996) alternator w/K6 pulley for 5.8L engine. **(Discontinued)**

**PX-2TF-6.0** – 200-amp Ford (2003 -2010) alternator w/K8 pulley for F-250/550 series 6.0L diesel engine. *(Also fits 1995 - 2003 Ford 7.3L diesel F-series)*

**PX-3S** – Available in 200, 250, 285, and 350-amps for large chassis with J-180 style mounting. *(Also available in 28-volt 175-amp model)*

**PX-3SW** – Available in 200, 250 -amps for large chassis with J-180 style mounting. *(Special 18-diode style)*

**PX-4G-5** – 200-amp Chevrolet/GMC (1995 – 2003) alternator w/K6 pulley for 5.7L gas G-van. *(Also fits 6.5L diesel engine applications from 1995 - 2006)*

**PX-4JM** – Industrial 210-amp alternator replacement for Delco 21/22si. *(Also available in 28-volt 120-amp model)*

**PX-4P** – Industrial 210-amp alternator replacement for earlier Ford with 3-inch spool mount.

**PX-4P2** – Industrial 210-amp alternator replacement for earlier GM with 2-inch spool mount.

**PX-4PM** – Industrial 210-amp alternator replacement for Delco 22si with Quad Pad mounts.

**PX-4SMD** – Industrial 210-amp alternator replacement for Dodge with 5.9L diesel.

**PX-4V-210** – Industrial (CS-144 style) 210-amp alternator replacement for GM gas engine with Vortec mount.

**Alternators only continued...**

**PX-4V-220-2** – 220-amp Chevrolet/GMC (2003-2010) alternator for C3500, C4500, and C5500 chassis utilizing the 6.0L gas, 8.1L gas, and Duramax 6.6L diesel engines. (**Special 2:00** Output Post clock position for clearance needs when mounting on a secondary A/C compressor bracket for direct mount compressors.)

**PX-4V-220-4** – 220-amp Chevrolet/GMC (2003-2010) alternator for C3500, C4500, and C5500 chassis utilizing the 6.0L gas, 8.1L gas, and Duramax 6.6L diesel engines. (**Special 4:00** Output Post clock position for clearance needs when mounting on a secondary A/C compressor bracket for direct mount compressors.)

**PX-4V-220-8** – 220-amp Chevrolet/GMC (2003 –2010) alternator for C3500, C4500, and C5500 chassis utilizing the 6.0L gas, 8.1L gas, and Duramax 6.6L diesel engines. (**Special 8:00** Output Post clock position for TIMCO)

**PX-4V-220-10** – 220-amp Chevrolet/GMC (2003 –2010) alternator for C3500, C4500, and C5500 chassis utilizing the 6.0L gas, 8.1L gas, and Duramax 6.6L diesel engines. (**Standard 10:00** Output Post clock position for mounting in the OEM alternator location)

**PX-5GD** – 230-amp Chevrolet/GMC alternator w/K6 pulley for some older 5.7L, 6.0L & 8.1L chassis.  
(Some special modifications may be necessary)

**PX-5PD** – 230-amp early style Ford (1994 –1996) alternator w/K6 pulley for 460 engine.

**PX-5P2D** – 230-amp Chevrolet/GMC (1998 – 2000) alternator w/K6 pulley for 6.5L diesel.

**PX-5RD-230 & 250 amp** – Ford (1998 – 2009) alternator for E-series 6.8L with add-on A/C brackets.  
(Large 7/16" mounting bolt holes in front housing)

**PX-5TD-230 & 250 amp** – Ford (1995 – 2003) alternator w/K8 pulley for E-series 7.3L.

**PX-5TD6, 6C or 12** – Available in 230 & 250-amps for Ford (2004-09) E-series 6.0L diesel.  
(Requires special **BSI** or **Carrier** bracketry. Please contact PennTex for mounting information)

**PX-5TDF-230 &250 amp** - Ford (1995 – 2003) alternator w/K8 pulley for F-series 7.3L diesel.

**PX-6Q** – Available in 220, 275, and 350-amps for Quad Pad Mount applications.

**PX-6S** – Available in 275 and 350-amps for large chassis with J-180 style mounting.  
(Also available in 28-volt 160 and 190 amp models and batteryless 28-volt Hybrid 140-amp)

**PX-6SF** – Special Freightliner available in 275 and 350-amps for large chassis with J-180 style mounting.

**PX-6T** – Available in 275 and 350-amps for Ford (1995 – 2003) E-series with 7.3L diesel.

**PX-7RD-230 & 250 amp** - Ford (2010) alternator for E-series 6.8L with add-on A/C brackets.  
(Large 7/16" mounting bolt holes in front housing)

**PX-833** - 330-amp 28-volt Air-cooled 50DN replacement for Transit Bus & Motorcoach

**(Refer to Complete Alternator Assemblies list for alternator, regulator & harness part numbers and special bracket information)**

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