



## PX-6 ALTERNATOR ASSEMBLIES, page one

WITH ALTERNATOR KIT COMPONENTS AND PART NUMBER INFORMATION

*This list uses information from lists compiled by Mary Jo Lawless and Roy Hamlin*

Some items are linked to other pages- run your mouse over them to check

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

**PX:** PennTex, **PX-6:** Alternator Series, **PX-614:** PX-6 Series, 28 volts W/140 amps output, **PX-614SH:** **S:** Alternator mount style (J-180 Hinge mount), **PX-614SH:** **H:** Two voltages involved. Hybrid with 28 volt alternator output used on a vehicle with a primary 14 volt system. Consisting of:

- 1 – PX-6SH-140 – hybrid 28 volt, 140-amp alternator
- 1 – K8 pulley (PX-1355) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 1 – Regulator w/harness & grommet (PX-4000-4 and PX-6522)
- 1 – PX-6511 mounting bolt hardware packet

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

**PX:** PennTex, **PX-6:** Alternator Series, **PX-616:** PX-6 Series, 28 volts W/160 amps output, **PX-616S:** **S:** Alternator mount style (J-180 Hinge mount). Consisting of:

- 1 – PX-6S-160 – 28 volt, 160-amp alternator
- 1 – K8 pulley (PX-1355) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 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.

**PX:** PennTex, **PX-6:** Alternator Series, **PX-619:** PX-6 Series, 28 volts W/190 amps output, **PX-619S:** **S:** Alternator mount style (J-180 Hinge mount). Consisting of:

- 1 – PX-6S-190 – 28 volt, 190-amp alternator
- 1 – K8 pulley (PX-1355) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 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.**

**PX:** PennTex, **PX-6:** Alternator Series, **PX-622:** PX-6 Series, 14 volts W/220 amps output, **PX-622S:** **S:** Alternator mount style (J-180 Hinge mount). Consisting of:

- 1 – PX-6S-220 – 220-amp alternator
- 1 – K8 pulley (PX-1355) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 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)*



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

**PX:** PennTex, **PX-6:** Alternator Series, **PX-622:** PX-6 Series, 14 volts W/220 amps output, **PX-622Q:** **Q:** Alternator mount style (Large-frame **Q**uad pad mount). Consisting of:

- 1 – PX-6Q-220 – 220-amp alternator
  - 1 – K8 pulley (PX-1355) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
  - 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.

**PX:** PennTex, **PX-6:** Alternator Series, **PX-627:** PX-6 Series, 14 volts W/275 amps output, **PX-627Q:** **Q:** Alternator mount style (Large-frame **Q**uad pad mount). Consisting of:

- 1 – PX-6Q-275 – 275-amp alternator
- 1 – K8 pulley (PX-1355) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)

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

**PX:** PennTex, **PX-6:** Alternator Series, **PX-627:** PX-6 Series, 14 volts W/275 amps output, **PX-627S:** **S:** Alternator mount style (Large-frame J-180 Hinge mount). Consisting of:

- 1 – PX-6S-275 – 275-amp alternator
- 1 – K8 pulley (PX-1355) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 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.

**PX:** PennTex, **PX-6:** Alternator Series, **PX-627:** PX-6 Series, 14 volts W/275 amps output, **PX-627T:** **T:** Alternator mount style (Large -frame **T**angent mount). Consisting of:

- 1 – PX-6S-275 – 275-amp alternator. **S:** J-180 Hinge mount
- 1 – K8 pulley (PX-1238) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)
- 1 – PX-6509 mounting hardware kit (this kit mounts a “S” style alternator as a “T” mount)

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

**PX:** PennTex, **PX-6:** Alternator Series, **PX-635:** PX-6 Series, 14 volts W/350 amps output, **PX-635Q:** **Q:** Alternator mount style (Large-frame **Q**uad pad mount). Consisting of:

- 1 – PX-6Q-350 – 350-amp alternator
- 1 – K8 pulley (PX-1355) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)



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

**PX:** PennTex, **PX-6:** Alternator Series, **PX-635:** PX-6 Series, 14 volts W/350 amps output, **PX-635S:** **S:** Alternator mount style (Large-frame J-180 Hinge pad mount). Consisting of:

- 1 – PX-6S-350 – 350-amp alternator
- 1 – K8 pulley (PX-1355) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 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.

**PX:** PennTex, **PX-6:** Alternator Series, **PX-635:** PX-6 Series, 14 volts W/350 amps output, **PX-635T:** **T:** Alternator mount style (Large-frame Tangent mount). Consisting of:

- 1 – PX-6S-350 – 350-amp alternator. **S:** Large-frame J-180 Hinge pad mount
- 1 – K8 pulley (PX-1238) **K8:** K8: Belt section width designation, **K8:** 8-groove serpentine belt pulley
- 1 – Regulator w/harness & grommet (PX-5000 and PX-3502-3)
- 1 – PX-6509 mounting hardware kit (this kit mounts a “S” style alternator as a “T” mount)

