



**A list of PennTex Charging Systems Kit part numbers followed by the Alternator part number, Regulator part number, and Harness part number in that kit**

NOTE: This list is for basic alternator, regulator & harness information and may not list the entire contents of each kit.

Some PX-2 and PX-5 kits may include additional parts like brackets, bolts or resistor kits. See Application Guide for vehicle information.

Items in **Red** indicate update on 06-28-2016

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**PX-2 Series, 12-Volt:**

PX-220P-5 / PX-2P-5, PX-5000, PX-2502-2  
 PX-220P2-5 / PX-2P2-5, PX-5000, PX-2502-2  
 PX-220P2D-5 / PX-2P2D-5, PX-5000, PX-2502-2  
 PX-220R-5 / PX-2R-5, PX-5000, PX-2502-2  
 PX-220R-5A / PX-2R-5A, PX-5000, PX-2502-2  
 PX-220R-5T / PX-2R-5T, PX-5000, PX-2502-2  
 PX-220RC-A / PX-2R-5A, PX-7000, PX-7100  
 PX-220RC-T / PX-2R-5T, PX-7000, PX-7100  
 PX-220RL-5T / PX-2RL-5T, PX-5000, PX-2502-2  
 PX-220RM-5 / PX-2R-5, PX-5000, PX-7200  
 PX-220RM-5T / PX-2R-5T, PX-5000, PX-7200  
 PX-220T-5 / PX-2T-5, PX-5000, PX-2502-2  
 PX-220TF-5 / PX-2TF-5, PX-5000, PX-2502-2  
 PX-220TF-6.0 / PX-2TF-6.0, PX-5000, PX-2502-2  
 PX-220TFM-6.0 / PX-2TF-6.0, PX-5000, **PX-7200**

**PX-2 Series, 24-Volt:** Note: PX-2 130-Amp 24-Volt Series has been superseded by PX-2 120-Amp 24-Volt Series.

PX-212P / PX-2P-120, PX-4024, PX-2502-2  
 PX-212P2 / PX-2P2-120, PX-4024, PX-2502-2  
 PX-212R / PX-2R-120, PX-4024, PX-2502-2  
 PX-212T / PX-2T-120, PX-4024, PX-2502-2  
 PX-212TF / PX-2TF-120, PX-4024, PX-2502-2

**PX-3 Series, 12-Volt:** Note: PX-3 24-Volt Series has been discontinued. See PX-6 24-Volt Series Systems.

PX-320S / PX-3S-200, PX-4000, PX-3502-3  
 PX-325S / PX-3S-250, PX-4000, PX-3502-3  
 PX-328S / PX-3S-285, PX-4000, PX-3502-3  
 PX-330S / PX-3S-305, PX-4000, PX-3502-3

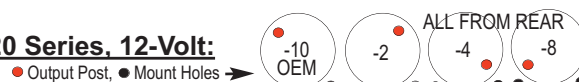
**PX-4 Series, 12-Volt:**

PX-421DV / PX-4DV-210, PX-4000, 4520-MC  
 PX-420G-5 / PX-4G-5, PX-5000, PX-4520  
 PX-421JM / PX-4JM, PX-4000, PX-4502-MC  
 PX-421P / PX-4P, PX-4000, PX-4502-MC  
 PX-421P2 / PX-4P2, PX-4000, PX-4502-MC  
 PX-421PM / PX-4PM, PX-4000, PX-4502-MC  
 PX-421SMD / PX-4P2, PX-4000, PX-4502-MC  
 PX-421V / PX-4V-210, PX-4000, PX-4520-MC

**PX-4 Series, 24-Volt:**

PX-412JM / PX-4JM-120, PX-4024, PX-4502-MC  
 PX-412P2 / PX-4P2-120, PX-4024, PX-4502-MC  
 PX-412V / PX-4V-120, PX-4024, PX-4502-MC

**PX-4V-220 Series, 12-Volt:**



PX-422V-2 / PX-4V-220-2\*, PX-6000, PX-4295  
 PX-422VA-2 / PX-4V-220-2\*, PX-6000-A, PX-4295-A  
 PX-422V-4 / PX-4V-220-4\*, PX-6000, PX-4295  
 PX-422VA-4 / PX-4V-220-4\*, PX-6000-A, PX-4295-A  
 PX-422V-8 / PX-4V-220-8\*, PX-6000, PX-4295  
 PX-422V-10 / PX-4V-220-10\*, PX-6000, PX-4295  
 PX-422V-10/13.5 / PX-4V-220-10\*, PX-6000/13.5, PX-4295  
 PX-422VA-10 / PX-4V-220-10\*, PX-6000-A, PX-4295-A  
 PX-422V-10WC / PX-4V-220-10\*, PX-6000-WC, PX-4295  
 PX-422VC-10 / PX-4V-220-10\*, PX-6000-C, PX-4295-C  
 \* -2/-4/-8/-10 at the end of the PX-422V / PX-4V-220 part number refers to the output post clock position in relation to the two alternator mounting holes in the front housing from the rear; "-10" is the OEM-style alignment. Mount holes may be in a different alignment on engine. Redocking in the field will void warranty. 13.5 systems are for the 2nd alternator in dual alternator systems. "A" suffix is for Arboc applications.

**PX-5 Series, 12-Volt:** ("C" suffix stands for Carrier)

PX-520GD / PX-5GD-230, PX-6000, PX-4520  
 PX-520PD / PX-5PD-230, PX-4000, PX-2502-2  
 PX-520P2D / PX-5P2D-230, PX-4000, PX-2502-2  
 PX-520RD / PX-5RD-230, PX-4000, PX-2502-2  
 PX-520RDC / PX-5RD-230, PX-7000, PX-7100  
 PX-520TD / PX-5TD-230, PX-4000, PX-2502-2  
 PX-520TD12 / PX-5TD12-230\*\*, PX-4000, PX-2502-2  
 PX-520TD6 / PX-5TD6-230\*\*, PX-4000, PX-2502-2  
 PX-520TD6C / PX-5TD6C-230\*\*, PX-4000, PX-2502-2  
 PX-520TDM12 / PX-5TD12-230\*\*, PX-4000, PX-7200  
 PX-520TDM6 / PX-5TD6-230\*\*, PX-4000, PX-7200  
 PX-520TDM6C / PX-5TD6C-230\*\*, PX-4000, PX-7200  
 PX-520TFD / PX-5TFD-230, PX-4000, PX-2502-2

PX-525GD / PX-5GD-250, PX-6000, PX-4520  
 PX-525P2D / PX-5P2D-250, PX-4000, PX-2502-2  
 PX-525PD / PX-5PD-250, PX-4000, PX-2502-2  
 PX-525RD / PX-5RD-250, PX-4000, PX-2502-2  
 PX-525RDC / PX-5RD-250, PX-7000, PX-7100

\*\* The 6 and 12 at the end of the PX-5TD part number refer to the clock position of the output posts when the alternator is mounted on the engine. These kits are for very specific applications. Contact Penntex if there are any questions about which kit fits your vehicle.

List continues on Page 2



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Alternator Kit, / Alternator only, Voltage Regulator, Harness List

**PX-5 Series, 12-Volt continued:**

PX-525TD / PX-5TD-250, PX-4000, PX-2502-2  
 PX-525TD12 / PX-5TD12-250\*\*, PX-4000, PX-2502-2  
 PX-525TD6 / PX-5TD6-250\*\*, PX-4000, PX-2502-2  
 PX-525TD6C / PX-5TD6C-250\*\*, PX-4000, PX-2502-2  
 PX-525TDM12 / PX5TD12-250\*\*, PX-4000, PX-7200  
 PX-525TDM6 / PX-5TD6-250\*\*, PX-4000, PX-7200  
 PX-525TDM6C / PX-5TD6C-250\*\*, PX-4000, PX-7200  
 PX-525TFD / PX-5TFD-250, PX-4000, PX-2502-2  
 \*\* The 6 and 12 in the PX-5TD part number refer to the clock position of the output posts when the alternator is mounted on the engine. The "TD" & "TFD" Series Kits are all for very specific applications. Contact PennTex for info.

**PX-5 Series, 12-Volt/ 24-Volt Hybrid:**

PX-512PDH / PX-5PDH-120, PX-4000-4, PX-5240  
 PX-512P2DH / PX-5P2DH-120, PX-4000-4, PX-5240  
 PX-512RDH / PX-5RDH-120, PX-4000-4, PX-5240  
 PX-512TFDH / PX-5TFDH-120, PX-4000-4, PX-5240

**PX-6 Series, 12-Volt:**

PX-622Q / PX-6Q-220, PX-4000, PX-3502-3

PX-627Q / PX-6Q-275, PX-5000, PX-3502-3  
 PX-627S / PX-6S-275, PX-5000, PX-3502-3  
 PX-627SF / PX-6SF-275, PX-5000, PX-3502-3  
 PX-627T / PX-6T-275, PX-5000, PX-3502-3

PX-635Q / PX-6Q-350, PX-5000, PX-3502-3  
 PX-635S / PX-6S-350, PX-5000, PX-3502-3  
 PX-635T / PX-6T-350, PX-5000, PX-3502-3

**PX-6 Series, 12-Volt/24-Volt Hybrid:**

PX-614SH / PX-6SH-140, PX-4000-4, PX-6522

**PX-6 Series, 24-Volt:**

PX-616Q / PX-6Q-160, PX-4024, PX-3502-3  
 PX-616S / PX-6S-160, PX-4024, PX-3502-3  
 PX-616T / PX-6T-160, PX-4024, PX-3502-3

PX-619Q / PX-6Q-190, PX-4024, PX-3502-3  
 PX-619S / PX-6S-190, PX-4024, PX-3502-3

**PX-7 Series, 12-Volt:**

PX-723RD / PX-7RD-230, PX-4000, PX-2502-2  
 PX-723RDC / PX-7RD-230, PX-7000, PX-7100

PX-725RD / PX-7RD-250, PX-4000, PX-2502-2  
 PX-725RDC / PX-7RD-250, PX-7000, PX-7100

**PX-8 Series, 24-Volt:**

PX-833 (alternator only- uses existing harness & regulator)  
 PX-8 BCK Kit: Converts oil-cooled 50DN to air-cooled

**PX-9 Series, 75-Volt:**

PX-9125 & PX-3525\*\*\* / PX-9125  
 PX-9131 & PX-3525\*\*\* / PX-9131

\*\*\* There are no 75-Volt Alternator Kits. To make a complete kit, the alternator and a PX-3525 regulator & harness kit can be purchased. The PX-3525 part number consists of a PX-4000-8 Regulator and a PX-3522 Wire Harness.

See the PennTex Application Guide and the Alternator Mount Styles page for more information.

Contact our Warehouse Distributors for pricing information.

List last updated 06-28-2016

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