

## HIGH AMPERAGE / HEAVY DUTY ALTERNATORS / CHARGING SYSTEMS

### PX-8 BCK Conversion Kit 50DN oil-cooled to PX-8 air-cooled



Drive End Frame



High Temperature  
Bearings



Rectifier End  
Frame



Stator Assembly  
Plugs



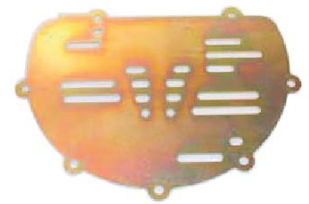
Fan Shroud &  
Mounting Hardware



Oil Line Cap Kit



Outer DE Bearing  
Retainer & Mounting  
Screws



Rear Cover Plate &  
Mounting Hardware



Cooling Fan



Insulator  
&  
Accessory Kit

PX-8647



Hardware  
Kit

PX-8995



Rectifier Brackets (3)

## PERFORMANCE, ENDURANCE AND SATISFACTION

**PennTex**  
INDUSTRIES, INC.

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Mobile Electronic Devices

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**The PX-8 BCK air-cooled conversion kit for transit buses and motorcoaches, allows the easy conversion of an oil-cooled 50DN into a PX-8 style air-cooled alternator.**



- Produces an output of more than 300 amps using standard 50DN components.
- Easy conversion from oil-cooling to air-cooling, eliminating oil leaks.
- PX-8 BCK kit assembles faster than oil-cooled 50DN: no oil seals to lubricate and install.
- High temperature bearing seals and grease.
- Designed for use with the existing OEM regulator.
- Easily serviced with industry standard components.
- Utilizes all existing hardware, electrical connections and pulley for ease of installation.
- Increased fuel economy due to decreased torque and horsepower drag on the engine.
- Upgrades belt-driven oil-cooled 50DN applications.
- Mounting compatible with standard 50DN saddle bracket configuration.

**The Air-Cooled Conversion Kit is available from the PennTex authorized **Certified Reman Distributor (CRD)** listed below:**

Turbo & Electric Sales  
800-738-8726  
Phoenix, AZ 85040

Electric Sales & Service  
305-432-3132  
Miami, FL 33138

B&C Truck Electric  
800-266-7636  
Kansas City, MO 64108

D&W Diesel, Inc.  
800-397-6884  
Latham, NY 12110

Buchanan Auto Electric  
510-452-4025  
Oakland, CA 94607

E. L. Johnston, Inc.  
888-767-8693  
College Park, GA 30337

D&W Diesel, Inc.  
888-326-3939  
N. Oxford, MA 01537

D&W Diesel, Inc.  
800-787-4540  
Rochester, NY 14623

Diesel Marine Electric  
510-638-2279  
San Leandro, CA 94577

M-G Auto Electric  
847-394-1698  
Arlington Heights, IL 60005

Diesel Equipment Sales  
888-769-8000  
Pottersville, MI 48876

J&N Auto Electric  
800-366-7100  
Cincinnati, OH 45215

All Diesel Electric, Inc.  
916-372-1390  
W. Sacramento, CA 95691

P&G Keene Electrical  
708-430-5770  
Bridgeview, IL 60445

Milligan Diesel Electric  
800-275-1925  
St. Louis, MO 63143

D&W Diesel, Inc.  
800-327-5507  
Cleveland, OH 44137

Brighthouse Auto Electric Service  
604-273-4904  
Richmond, BC, CAN V6X 1V5

Hardy Brake & Electric  
800-441-0705  
Evansville, IN 47710

D&W Diesel, Inc.  
800-336-7722  
Auburn, NY 13201

B&C Truck Electric  
866-434-2782  
Irving, TX 75061

A-1 Base  
303-287-3347  
Commerce City, CO 80022

Pasco of Easton  
800-532-9905  
Easton, MD 21601

D&W Diesel, Inc.  
800-787-4350  
Buffalo, NY 14227

Romaine Electric Corp.  
800-426-5005  
Seattle, WA 98031

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