

**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



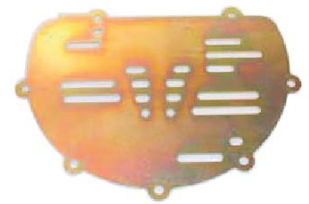
Fan Shroud & Mounting Hardware



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



Manufacturers of
High Efficiency Alternators and
Mobile Electronic Devices

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Fort Worth, TX 76118
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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 Certified Reman Distributor (CRD) listed below:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Elreg Distributors LTD
800-387-4078
Burlington, Ont, CAN L7N 3G2

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

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

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

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

Mondial Automotive, Inc.
888-312-3327
College Point, NY 11356

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

NC Auto Parts
800-648-1810
Reno, NV 89502

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

Pasco of Salisbury
800-453-7648
Salisbury, MD 21801

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

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

Superior Distribution Center
800-457-1728
Turlock, CA 95380

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

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