

Product Bulletin #00110

Subject: Muncie Power P58 Series PTO Production Launch

Date: July 1, 2022

URL: www.munciepower.com

The new Muncie Power P58 Series power take-off for the PACCAR TX-8 transmission is now available for order, effective immediately. P58 Series PTOs are in stock and available to ship.

The PACCAR TX-8 is a medium-duty, automatic transmission available only in PACCAR trucks. The PTO opening is a proprietary 8-bolt pad, located on both sides of the transmission. The transmission is manufactured by ZF, and will have a ZF tag on the transmission with POWERLINE listed as the model.

Trucks **must** be ordered with the correct PTO prep codes in order to have correct PTO capability.

PTO Prep Codes

4233510 – PARK BRAKE INTERLOCK FOR TRANSMISSION MOUNTED PTO

4233900 – (1) DASH MTD SINGLE ACTING EOA PTO CTRL ELECTRIC OVER AIR

Requires one of the following:

4257110 – LH MOUNTED TRANS PTO PROVISIONS **4257120** – RH MOUNTED TRANS PTO PROVISIONS

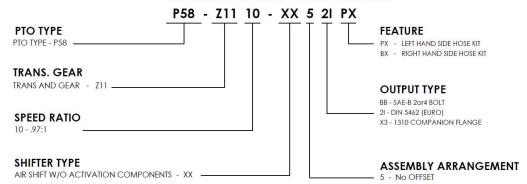
Basic specifications for the P58 Series PTO are as follows:

- 420 lbs. ft. of torque continuous/intermittent torque rating
- 121% of engine speed
- Air shift only
- Available for right or left hand opening (dual PTO applications not permitted at this time)
- Available with SAE B 2- and 4-bolt, DIN 5462, or 1310 companion flange outputs





MODEL CONFIGURATION



Applicable Literature:

IN21-12 P58 Series Installation Manual

IN17-04 PTO Operator's Manual

IN22-06 P58 Series Flange Kit Installation Instruction

Please note that direct mount hydraulic pumps over 20 lbs. (including hoses, fittings, etc.) will **require** a pump support bracket.

Stationary and crawl modes are the only available PTO modes at this time. Mobile mode is not available.

Transmission can only support a single PTO. Applications using two PTOs are not permitted.

For more information, please contact the Muncie Power Customer Service team at munciepower.com/contact.

