

Z21 & Z25 SERIES



Muncie®
Power
Products



FOR
PACCAR
TX-8 TRANSMISSIONS



Z21 SERIES KEY FEATURES

- Medium-duty, clutch shift PTO for PACCAR TX-8 transmission
- Rotatable pump flange
- Single ratio option—130% of engine speed 265 lbs. ft. torque rating
- Intermittent/continuous 50 HP @ 1,000 RPM

MODEL NUMBER CONSTRUCTION

Z21-Z11 11-XX-1-BS-BX

PTO Series

Z21 – Passenger-side, Clutch Shift

Transmission Input Gear Option

Z11 – PACCAR TX-8/ZF PowerLine

Speed Ratio Option

11 – 1.13:1

Shift Option

XX – 12 V Elec/Hyd w/o Activation Components

Feature Options

- BX – Standard
- BW – Standard Wet Spline

Output Options

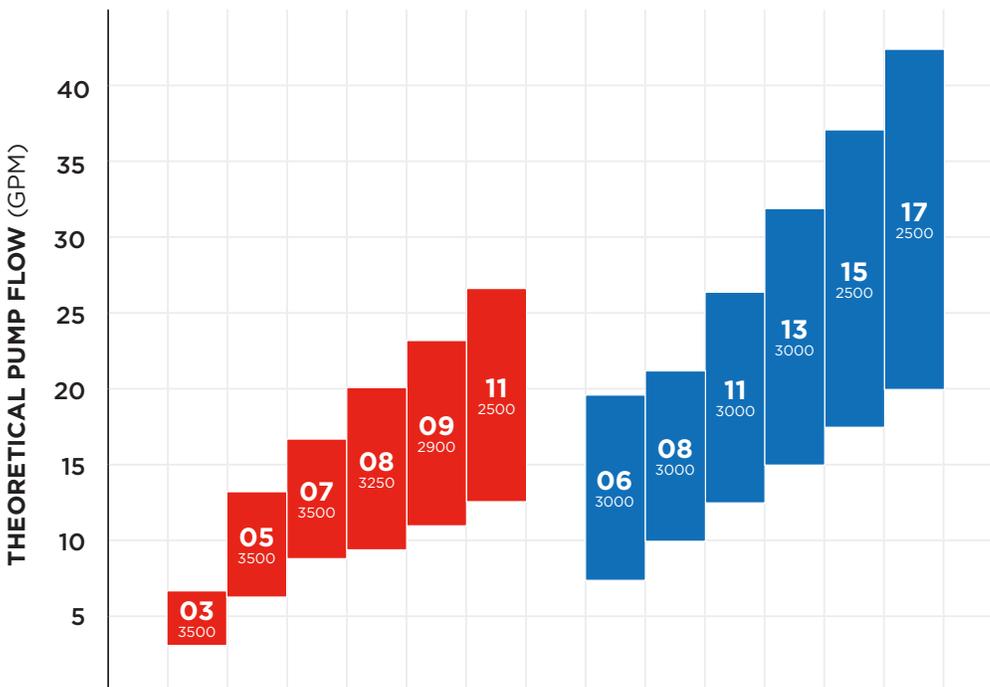
- TA – SAE “A” 2-Bolt, 3/4" -11T Spline
- BA – SAE “A” 2-Bolt, 7/8" -13T Spline
- BS – SAE “B” 2-Bolt, 7/8" -13T Spline
- BB – SAE “B” 2-1/4-Bolt, 7/8" -13T Spline
- PB – SAE “B” 2-1/4-Bolt, 1" -15T Spline
- II – DIN 5462

Assembly Arrangement

- 1 – Right Side Shaft Low

COMPATIBLE PUMP CAPABILITIES

WHEN PAIRED WITH THE Z21 SERIES PTO



PH SERIES

PK SERIES



LEGEND:

Theoretical flow @ 1,900 engine RPMs →

Pump Model → **11**

Max. PSI → **2500**

Theoretical flow @ 900 engine RPMs →

Example: PH1-11

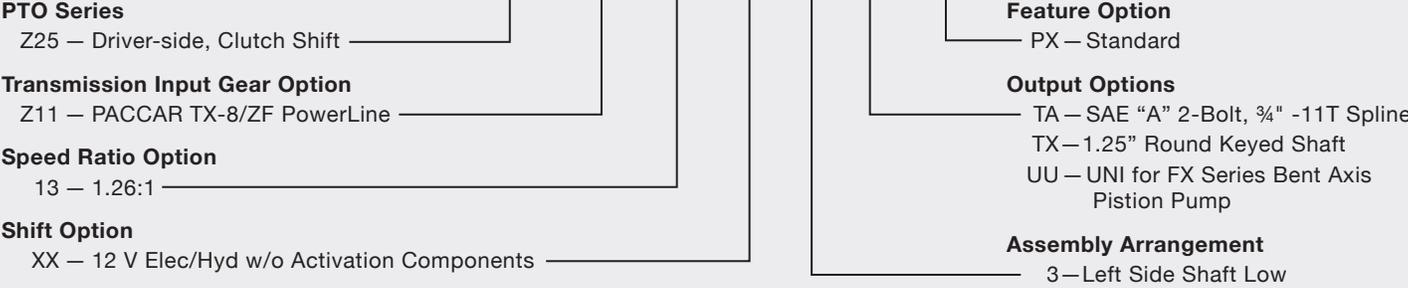


Z25 SERIES KEY FEATURES

- Light-duty, clutch shift PTO for PACCAR TX-8 transmissions
- Direct mount pump outputs designed for PF4 Series gear pumps and FX Series piston pumps
- Round keyed output also available
- Single ratio option – 145% of engine speed
- 125 lbs. ft. torque rating
- Intermittent/continuous 24 HP @ 1,000 RPM

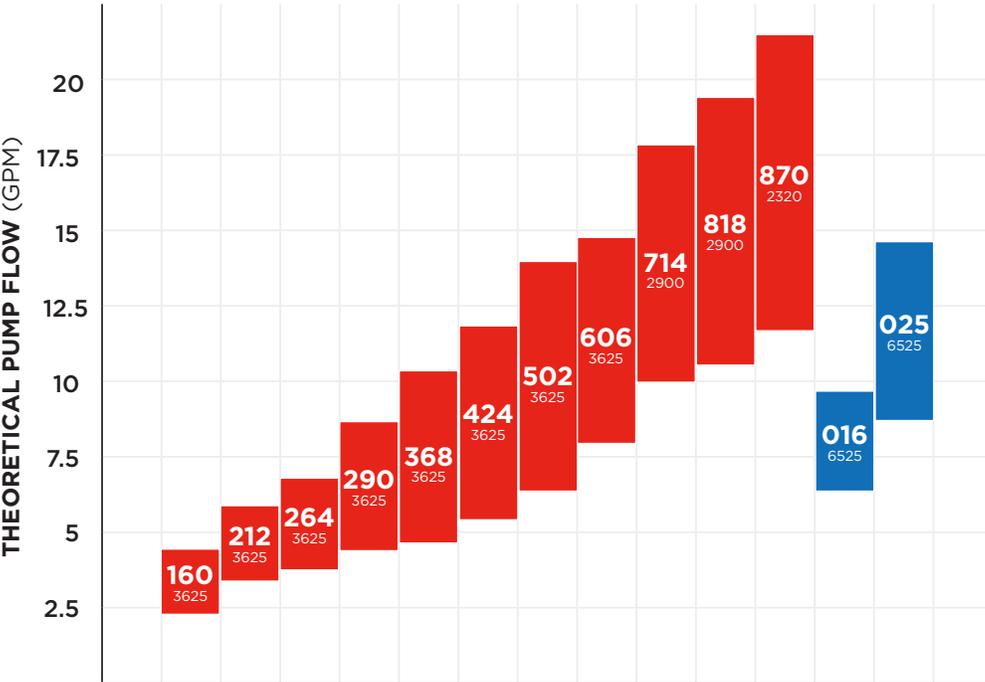
MODEL NUMBER CONSTRUCTION

Z25-Z11 13-XX-3-TA-PX



COMPATIBLE PUMP CAPABILITIES

WHEN PAIRED WITH THE Z25 SERIES PTO



LEGEND:

Theoretical flow @ 1,900 engine RPMs →

Pump Model → **502**

Max. PSI → **3625**

Theoretical flow @ 900 engine RPMs →

Example: PF4-502

* PF4-606 through PF4-870 models have a max. engine RPM of 1,700

** 24FXG-016 and 24FXG-025 models have a max. engine RPM of 1,500



A Member of the Interpump Group

MI25-13 (Rev. 03-26)

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