

Product Bulletin #00113

MUNCIE POWER PRODUCTS

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Subject: Muncie Power F22 Series PTO Production Launch

Date: February 21, 2023

The Muncie Power F22 Series power take-off for the new 2024 Ford F-650 and F-750 diesel trucks is now available for order, effective immediately.

The <u>F22 Series PTO</u> is designed to fit model year 2024 and later Ford F-650 and F-750 trucks with diesel engines. The transmission model is the 10R140 TorqShift[®] Heavy Duty, 10-speed automatic transmission.

All model year 2024 and later diesel F-650 and F-750 trucks will come standard with PTO capability.

Specifications for the F22 Series PTO are as follows:

- Intermittent torque rating of 261 lbs. ft.
- Single ratio for 130% of engine speed
- Features patented noise abatement technology
- New plug & play PTO RPM Module
- Available with Muncie Start®

Below is the model number construction chart for the F22 Series.

PTO Series F22-Ford Transmission Input Gear Option F13-Ford 10R140	Special Features PX – Single Mode (Either Stationary OR Mobile) PB – Dual Mode (Both Stationary AND Mobile)
Internal Speed Ratio (Fixed) 12 - 1.18:1 Shift Types DX - Diesel Engine Standard DS - Diesel Engine Muncie Start® RX - Reduced Harness (Wiring Pigtails Only) RS - Reduced Harness Muncie Start®	Output Types 1X – 1¼" Round Shaft (Standard) BA – SAE "B" ½" -13T Shaft; SAE-"A" 2-Bolt Flange BB – SAE "B" ½" -13T Shaft; SAE-"B" 2- & 4-Bolt Flange TN – ¾" -11T Shaft; MPP "N" Mount (Standard) TA – ¾" -11T Shaft; SAE-"A" 2-Bolt Flange UU – UNI Pump Mount

- 5 — No Offset (Straight Out From Opening)



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Applicable Literature:

<u>MP22-02</u>	F22 Series Brochure
<u>IN22-09</u>	F22 Series Installation Manual
<u>IN17-04</u>	PTO Operator's Manual
<u>IN22-08</u>	PTO RPM Module Installation Instruction
<u>IN19-07</u>	"R" Shift Harness Installation Instruction
<u>IN17-14</u>	Muncie Start [®] Installation Instruction
<u>SP22-06</u>	F22 Series PTO Parts and Service Manual

Note: Model year 2024 F-650 and F-750 gas engine trucks will still use the Ford 6R140 TorqShift[®] transmission, which uses Muncie Power's <u>FR6Q Series PTO</u>.

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

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