# POWER TAKE-OFFS FOR Mack mDRIVE





#### **RS4S P81**

- · Mechanically shifted thru-shaft PTO
- Driveline applications only
- Perfect for blower and vacuum pump applications

MAX TORQUE

442 lbs.ft. (599 Nm)

MAX HP (@ 1,000 RPM)

84 HP (62 kW)

MODEL CONFIGURATIONS RS4S-P86V8-P1CX for 1410 Companion Flange Output



#### **RS4S P86**

- Mechanically shifted two gear PTO
- · Provides clearance for direct mount pumps
- Available in multiple output ratios
- Perfect for end dump and other direct mount pump applications

MAX TORQUE

369 lbs.ft. (527 Nm)

MAX HP (@ 1,000 RPM)

70 HP (47-52 kW)

MODEL

CONFIGURATIONS

RS4S-P86V\*-P1CX for 1410 Companion Flange Output

RS4S-P86V\*-P1IX for DIN 5462-Spline Pump Mount

RS4S-P86V\*-P1KX for SAE "B" 1/8"-13T Spline Pump mount



#### **RS4S P93**

- · Mechanically shifted dual output PTO
- Outputs can be shifted independently
- Perfect for any application requiring multiple PTOs

**MAX TORQUE** 

368 lbs.ft. (499 Nm)

MAX HP (@ 1,000 RPM)

70 HP (52 kW)

MODEL CONFIGURATIONS RS4S-P93VN-P1CX for 1410 Companion Flange

RS4S-P93VN-P1IX for DIN 5462-Spline Pump Mount

RS4S-P93VN-P1KX for SAE "B" 1/8"-13T Spline Pump mount

## **DIN AND SAE OPTIONS AVAILABLE**

## **DIN OUTPUT OPTIONS**

## T SERIES Bent-axis Piston Pump



The T Series is designed for higher operating pressures than traditional gear pumps. Its rugged design allows for high performance and extra-long life.

#### Model Numbers:

- PT2-047-20NBRR
- PT2-064-20NBRR
- PT2-084-20NBRR
- PT2-108-20NBRR

#### MAX OP. PRESSURE

6,525-5,075 PSI (450-350 BAR)

FLOW RATE (@ 1,000 RPM)\*

12.4-28.5 GPM (46.9-107.9 LPM)

## **SAE MOUNT OPTIONS**

## E SERIES Dump Pump



Designed for dump applications and feature direct mount options.

MAX OP. PRESSURE

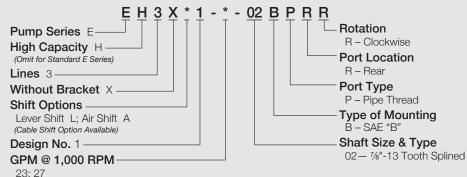
2,500 PSI (173 BAR)

E & EH Series: FLOW RATE (@ 1,000 RPM)\*

E Series: 22-5-27.6 GPM (85.2-104.5 LPM)
EH Series: 21.4-28.6 GPM (81.0-108.3 LPM)

## MODEL CONFIGURATION

\* Flow rates are theoretical.



#### S SERIES Hoist Pump



Designed for use on small singleor tandem-axle dump trucks.

MAX OP. PRESSURE

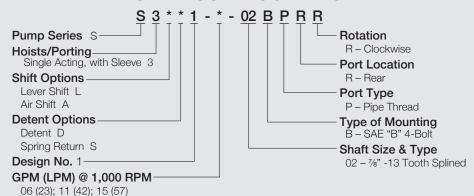
3,000-2,500 PSI (207-172 BAR)\*\*

FLOW RATE (@ 1,000 RPM)\*

6.4-17.16 GPM (24.2-65.0 LPM)

- \* Flow rates are theoretical.
- \*\* Requires high pressure relief PS1-1231VH for settings above 2,500 PSI.

## MODEL CONFIGURATION



## DIN TO SAE B Mount Kit Adapter P/N: 606X80A0000



# WET LINE KIT HYDRAULIC SYSTEM



Muncie Power has been supplying complete systems for end dump applications for five decades. All systems include the dump pump, control console and reservoir. Naturally, Muncie Power has the right power take-off as well as hoses and fittings to complete the installation.

- Reservoirs
- Hose kits
- Consoles
- Filters