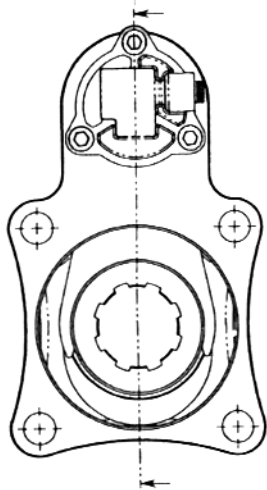
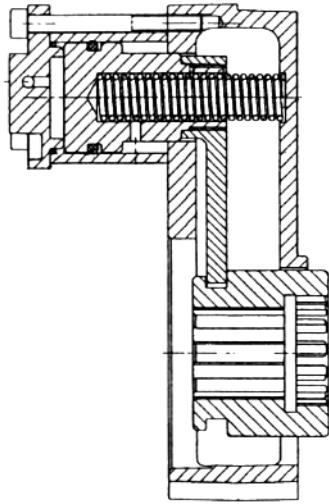


TECHNICAL DATA SHEET



PTO DESIGNATION CODES

138 series PTO

PB 138 A 08 B

Identifier

PB = PTO Rear mount

PTO series

138

Engagement Type

A = Air

Output Type

01 = 1 1/4" - 1 1/8" x 5/16" Key

02 = 1 1/4" - 1 1/8" x 5/16" Key + 25 x 50 Flange

03 = 1 1/4" - 1 1/8" x 5/16" Key + 35 x 60 Flange

04 = 1 1/4" - 1 1/8" x 5/16" Key + 1410 Series Flange

06 = 8T 36 DIN 5462 Spline + 35 x 60 Flange

07 = 8T 36 DIN 5462 Spline + DIN 00 Flange

08 = 8T Powauto Hydraulic Spline

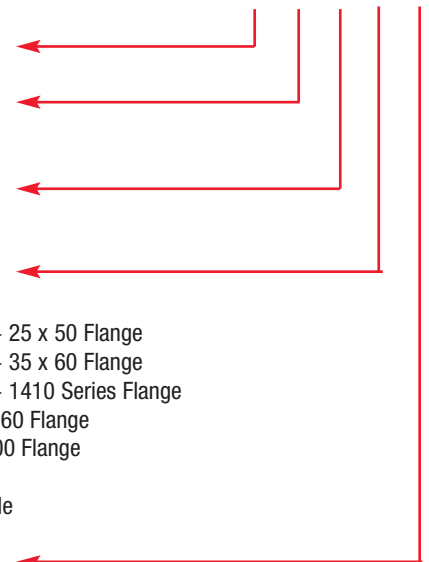
23 = 8T 36 DIN 5462 Spline - Female

Manufacturers Code

A = With pressure switch

B = Sleeve 57155

C = Sleeve 57152



For full details refer to owner's manual

Technical Specifications

Technical Specifications	Output Type	
	1, 2, 3, 4	6, 7
Rating for intermittent Service	1, 2, 3, 4	6, 7
Torque (Nm / lb ft):	340/250#	400/300#
Power @ 500 rpm (kW / hp):	17.8/23.9	21.3/28.6
Power @ 1000 rpm (kW / hp):	35.6/47.8	42.6/57.1
Output Shaft Rotation:	Opposite	
Approximate Bare Mass (kg / lb):	5.0/11	
Mounting Kit:	Various*	

For full details refer to Powauto or consult your applications book.

* Mounting kit varies with transmission - refer to application manual # Rating is nominal & may be greater. Refer to Powauto for information.

Spare parts:

Seal Kit:

Bearing Kit:

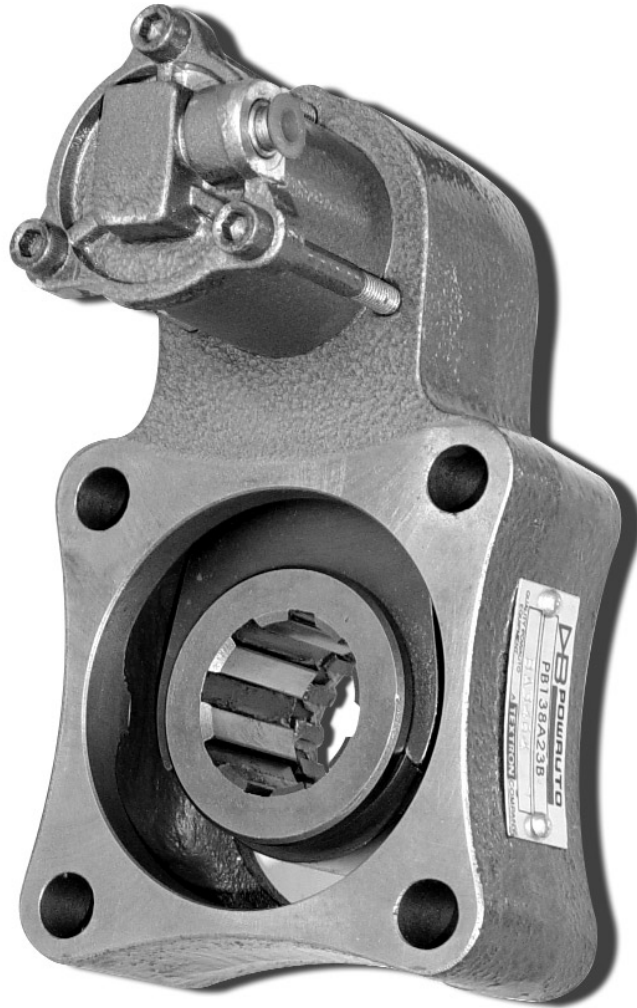
Mounting Gasket Kit:

Seals & gaskets (minor overhaul) : Dependant on output type for 08 output use SKxxx & BKxxx

Bearings/seals and gaskets (major overhaul)

Gears and shafts sold separately

TECHNICAL DATA SHEET



REAR MOUNTED POWER TAKE-OFF

The 137 PTO is a 4 bolt rear of countershaft PTO.

This PTO provides a high torque output for a wide variety of pumps.

SUITS:

ZF transmissions and Volvo transmissions

138 SERIES

POWER TAKE-OFF

PRODUCT FEATURES

- **1:1 RATIO WITH COUNTER SHAFT**
For high torque applications.
- **SIMPLE DESIGN**
For ease of fitting.
- **ACCEPT A WIDE VARIETY OF PUMPS**
Maximum flexibility for fitment
- **DIN STANDARD OUTPUT**
Fits many standard pumps especially pistons for high pressure applications. Note can be modified for Powauto output.

DEALER: