



Genuine PC120-6 Excavator Swing Motor with 6 Months Warranty and 100Nm Continuous Torque

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Minimum Order Quantity: 1
- Price: \$1,210-1,214



Product Specification

- Displacement: Other
- Motor Type: Piston Motor
- Continuous Torque: 100Nm
- Max Rpm: 2000 RPM
- Port Size: 1/4 Inch
- Pressure Rating: 2000psi
- Shaft Diameter: 20 Mm
- Weight: 40
- Rated Pressure: 210 Bar
- Max Pressure: 300 Bar
- Oil Port: Single Inlet And Four Outlet
- Cylinder Body Material: Ductile Iron
- Port Plate Material: Double Alloy
- Swash Plate Structure: Hydrostatic Transmission
- Power/Weight Ratio: High



More Images



Product Description

PC120-6 Genuine New Swing Piston Motor 706-77-01170 207-26-00100 Swing Motor 706-77-01170 207-26-00100



PC120-6 Inclined Shaft Plunger Motor

Product Application: Excavators, drilling rigs, garden machinery and other small travel machinery up to 4 tons.

Product Characteristics

- Rated pressure PN 210 bar, maximum pressure Pmax 300 bar
- Total power control, short control time, energy saving and high efficiency
- Special "single inlet and four outlet" oil port for better small flow rate performance in multi-loop hydraulic systems
- High-quality ductile iron cylinder body and double alloy port plate, optimized for light engine use
- Flexible power adjustment to better meet various working condition requirements
- Swash Plate structure for hydrostatic transmission in open loop systems
- Flow rate proportional to drive speed and displacement, infinitely adjustable by swash plate angle
- Excellent oil suction performance with low noise level
- Compact and lightweight construction with high power-to-weight ratio



Compatible Replacement Models

We offer perfect interchangeable replacements for many world-renowned brands including Rexroth, Eaton, Parkers, Kawasaki, Tokimec, Sauer-Danfoss, Komatsu and more.

Brand Name	Model Numbers
Rexroth	A10VSO10/18/28/45/60/63/71/85/100/140 A2F12/23/28/55/80/107/160/200/225/250/350/500/1000 A4VSO40/45/50/56/71/125/180/250/355/500/750/1000 A7VO28/55/80/107/160/200/250/355/500 A6VM28/55/80/107/140/160/200/250/355/500/1000 A7V12/28/55/80/107/160/200/225/250/355/500 A11V40/60/75/95/130/145/160/190/200/210/260 A10VG18/28/45/63 A4VG28/40/56/71/90/125/180/250 A15VSO175/210/280 AP2D25/36
KAWASAKI	K3V63/112/140/180/280DT K3SP36/K7SP36/K7V63 K5V80/140/160/180/200 M2X22/45/55/63/96/120/128/146/150/170/210 SWING M5X130/180 SWING GM18/35VL/35VA
KOMATSU	HPV 90/95/132/140/165 PC30/40/45/60-3/5 PC60-7 PC200-3/5 PC220-6/7 PC200-6/7 PC300-6/7 PC360-7 PC400-7 PC200-6/7/8, PC360-7 SBS80/120/140 CAT312C/320C/325C
CAT	CAT320 (AP-12) CAT12G/14G/16G/120G/140G SPK10/10(E200B) SPV10/10(MS180)
EATON	EATON 3331/4621(4631)/5421 (5431)/6423/7620(7621) PVE19/21 TA19 PVH45/74/98/131/141
TOSHIBA	PVB92 SG02/04/08/12/15/17/20/25 SWING

Brand Name	Model Numbers
NABTESCO TRAVEL	GM03/05/06/07/08/09/10/17/18/20/23 GM03/05/06/07/08/09/10/17/18/20/23/24/28/35/38VL GM35VA
YUKEN	A10/16/22/37/40/45/56/70/90/100/125/145/220
PAKER	PV16/20/23/28/32/40/46/63/80/92/140/180/270
HITACHI	HPV091/102/116/118/145
SAUER	PV90R30/42/55/75/100/130/180/250 PV20/21/22/23/24/25/26/27 MPV025/035/044/046 MPT025/035/044/046

Frequently Asked Questions

Q1. Why choose us?

With more than 20 years of experience in hydraulic parts design and 14 years in manufacturing branded quality piston pumps and motors, we are a reputed factory supplier with modern production machines and testing equipment. Our strict quality management system ensures superior products. We welcome ODM/OEM inquiries with high quality demands.

Q2. Can I customize the product?

Absolutely. Customization service according to drawings or specifications is our key advantage that differentiates us from common suppliers. We have excellent technical expertise and mature production processes in the hydraulic industry.

Q3. Can I have free samples?

Free samples are typically not available, but may be negotiable depending on the product and order requirements.

Q4. What's the delivery time?

Delivery typically takes 10-60 days after payment, depending on the specific products and order requirements.

Q5. How to order?

Our ordering process follows these steps: Inquiry → Quotation → Negotiation → Samples → PO/PI → Down payment → Mass production → Quality inspection → Book Space → Balance/Delivery → Further cooperation.



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