



## Rexroth Replacement A6vm Series Piston Motor with High Pressure A6VM107 Hydraulic Variable for Construction and Building Machinery

### Our Product Introduction

for more products please visit us on [hydraulicmachineryparts.com](http://hydraulicmachineryparts.com)

#### Basic Information

- Place of Origin: China
- Brand Name: HALCYON
- Model Number: A6VM
- Minimum Order Quantity: 1 piece
- Price: Negotiable
- Packaging Details: Wooden Box+Pallet
- Delivery Time: In Stock: 1-3 day(s); Out of Stock: Customization time depend on specific circumstances
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 900 pieces per month



#### Product Specification

- Model Number: A6VM107HA1TC63W-VZB370A-SK
- Condition: New
- Material: Casting Iron
- Warranty: 1 Year
- Color: Customer's Requirement
- Power: Hydraulic
- Structure: Bent Axial Type
- Highlight: A6vm Rexroth Piston Motor, High Pressure Piston Motor, Piston Motor for Building Machinery



#### More Images



## Product Description

**A6VM160HD1D/63W-VZB380B****HALCYON**

## Product Description

**Structural features:** It adopts an axial tapered plunger rotor group with a swash shaft design and a double-row roller bearing design, featuring a compact and robust structure. The housing is designed with a central flange mounting, which can be conveniently inserted into the gearbox of the machine.

**Combination gaskets must be installed at the oil inlet and outlet of the pump. After the pipe joint is connected, apply a layer of grease on the outside to prevent air from entering.**

**Before use, the oil return hole must be filled with oil; otherwise, the pump will be worn out instantly due to cavitation.**

**After filling oil and connecting all pipes, idle the pump for 10 minutes before applying pressure. This can discharge the residual air in the pump and pipes.**

**A filter screen or filter element must not be installed at the oil inlet of the plunger pump; otherwise, it will cause insufficient oil suction of the plunger pump and result in damage. The filter screen can be installed in the oil tank or at the oil outlet**





#### Looking for more?

We can offer perfect interchangeable replacements of many world's renowned brands including Rexroth, Eaton, Parkers, Kawasaki, Tokimec, Sauer-danfoss, Komatsu and so on.

#### Check below Models that we commonly offer:

Brand Name	Model Number (If you can't find what you want, please contact us for help)
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
KAWASAKI	AP2D25/36
	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
KOMATSU	GM18/35VL/35VA
	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
CAT	SBS80/120/140 CAT312C/320C/325C
	CAT320 (AP-12)
	CAT12G/14G/16G/120G/140G
EATON	SPK10/10(E200B) SPV10/10(MS180)
	EATON 3331/4621(4631)/5421 (5431)/6423/7620(7621)
	PVE19/21 TA19
TOSHIBA	PVH45/57/74/98/131/141
	PVB92
	SG02/04/08/12/15/17/20/25 SWING
NABTESCO	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

TRAVEL Brand Name	Model Number (If you can't find what you want, please contact us for help)
	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
	PV90R30/42/55/75/100/130/180/250
SAUER	PV20/21/22/23/24/25/26/27
	MPV025/035/044/046 MPT025/035/044/046



**HALCYON**

## Company Profile

# FACTORY

**GUANGZHOU HALCYON-HYDRAULIC CO. LTD**



## ABOUT US

Guangzhou Halcyon-Hydraulic Co. Ltd was founded in 2010 and is located in Guangzhou National High-tech Development Zone. Our main business is to develop and manufacture high pressure piston pumps, motors, spare parts, integrated products of hydraulic system, and equipments repairing and remanufacturing. The company has passed ISO9001 quality certification, and has been awarded as "Contract and Trust worthy Enterprise" and "Guangdong High-tech Enterprise".



**GUANGZHOU HALCYON**



## GLANCE AT THE WORKSHOP



Material

Machining

Inspecting



Assembling

Testing

shipping

## OUR ADVANTAGES

- **Expertise in R&D and Design:** Over 20 years of experience in the research, development, and design of high-pressure piston pumps and motors.
- **Manufacturing Excellence:** More than 13 years in factory manufacturing, contributing to high standards and quality production.
- **Standard Development:** Active participation in the development of the Chinese national standard for hydraulic pumps.
- **Patent Portfolio:** Possession of 19 utility model patents and 5 invention patents, showcasing our innovative capabilities.
- **Cost-Effective Production:** Our real factory setup ensures cost-effective production and competitive pricing for high-quality products.
- **Customization and ODM Services:** Strong capabilities in offering customized services and excellent Original Design Manufacturing (ODM) to meet various client needs.
- **Industry Collaboration:** Extensive experience in manufacturing specialized hydraulic pumps and motors for major machinery manufacturers like XCMG

## CERTIFICATE





## STANDARD PACKING WAY

### Wooden Box



### Warehouse For Shipping



**HALCYON**

## Exhibition & Clients



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## FAQ

### **Q1. Why choose us?**

A. More than 20 years of experience in hydraulic parts design and 14 years of experience in manufacturing branded quality of piston pumps and motors. As a reputed factory supplier, We have many modern production machines and testing equipment, as well as a strict and renowned quality management system. Welcome ODM/OEM inquiry with high quality demand.

### **Q2. Can I customize the product?**

A. Absolutely. Actually customizing service according to drawing or request, is the most advantage and big difference between HALCYON and common suppliers. We have excellent technical precipitation and mature production process in hydraulic industry.

### **Q3. Can I have free samples?**

A. Usually no, but negotiable according to different products and orders.

### **Q4. What's the delivery time?**

A. 10-60 days after payment, according to different products and orders.

### **Q5. How to order?**

A. Inquiry & Quotation & Negotiation & Samples & PO/PI & Down payment & Mass

production & Quality inspection & Book Space & Balance/Delivery & Further.

Tags:

**Mini Excavator Hydraulic Pump,**

**Digger Hydraulic Pump,**

**Excavator Main Hydraulic Pump**



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