New Motor A6VM 55 80 107 160 200 250 Hydraulic Motor High Torque Drive For Agricultural Machine Engineering Equipment Part

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: HALCYON
- Model Number: A6VM107
- Minimum Order Quantity: 2 pieces
- 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,
- Supply Ability: 900 pieces per month



Product Specification

- Condition: New
- Application: Excavator
- Video Outgoing-inspection: Provided
- Machinery Test Report: Provided
- Warranty: 1 Year
- After Warranty Service: Online Support, Video Technical Support
- OEM: Avaliable
- Highlight: **A6VM hydraulic motor high torque**, **hydraulic motor for agricultural machine**, **A6VM hydraulic motor engineering equipment part**



More Images







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Product Description

A6VM Series Hydraulic Motor Overview

The **A6VM series hydraulic motor** is a high-performance axial piston motor engineered for both open and closed loop applications. Built on a proven swashplate design, these motors deliver reliable power density, high starting torque, and smooth operation across a wide range of industrial and mobile hydraulic systems.

Available models include **A6VM107**, **A6VM80**, **A6VM55**, **A6VM250HZ1-63W-PPB01000B-S**, and **A6VM160HD1D/63W-VZB380B**. The featured model **A6VM160HD1D/63W-VZB380B** is engineered for demanding duty cycles in construction, mining, marine, and material handling equipment.



A6VM series axial piston hydraulic motor overview



A6VM160HD1D/63W-VZB380B hydraulic motor detail view

Interchangeable Replacements for World-Renowned Brands

We offer perfect interchangeable replacements for many of the world's most renowned hydraulic brands, including **Rexroth, Eaton, Parker, Kawasaki, Tokimec, Sauer-Danfoss, Komatsu**, and more. Browse our commonly offered models below. If you cannot find your required model, please **contact us** for assistance.

Commonly Offered Hydraulic Motor & Pump Models by Brand

Brand Name	Model Number
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 PVH45/57/74/98/131/141
Toshiba	PVB92 SG02/04/08/12/15/17/20/25 SWING
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
Parker	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

Product Gallery



Motor assembly side view

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 IS09001 quality certification, and has been awarded as "Contract and Trust worthy Enterprise" and "Guangdong High-tech Enterprise".

Internal components and swashplate design

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





Port and connection detail



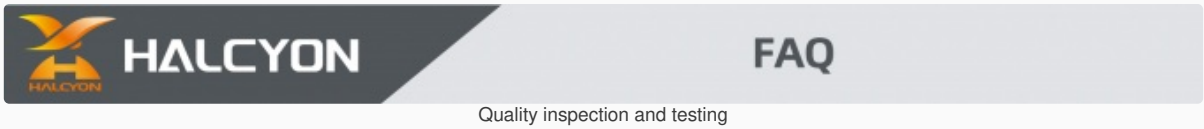
Shaft and mounting flange



Control mechanism and adjustment



Complete unit with nameplate



Quality inspection and testing

Frequently Asked Questions (FAQ)

Q1. Why choose us?

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

Q2. Can I customize the product?

Absolutely. Customizing service according to drawing or request is the most significant advantage and key differentiator between HALCYON and common suppliers. We have excellent technical precipitation and a mature production process in the hydraulic industry.

Q3. Can I have free samples?

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

Q4. What is the delivery time?

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

Q5. How to order?

Inquiry → Quotation → Negotiation → Samples → PO/PI → Down payment → Mass production → Quality inspection → Book Space → Balance/Delivery → Further cooperation.

Inquiry
Quotation
Negotiation
Samples
PO/PI
Down Payment
Mass Production
Quality Inspection
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Balance / Delivery
Further Cooperation

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