



For Skip Steer Loader Use Hydraulic Piston Pump A22vg045 A22vg Series Axial Piston Variable Double Pump

Our Product Introduction

for more products please visit us on hydraulicmachineryparts.com

Basic Information

- Place of Origin: Japan
- Brand Name: HALCYON
- Model Number: A22vg45
- 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,
- Supply Ability: 1000 Piece/Pieces per Day

A22VG Series

Model variety complete
Performance stable
After-sales service guaranteed

OEM & ODM Service



Product Specification

- Condition: New
- Application: Excavator, Building Material Shops, Machinery Repair Shops, Manufacturing Plant, Retail, Construction Works, Energy & Mining
- Video Outgoing-inspection: Provided
- Machinery Test Report: Provided
- Warranty: 6 Months - 12 Months
- After Warranty Service: Online Support, Video Technical Support
- Color: Customer's Requirement
- Customized: Available
- OEM: Available
- Highlight: **A22VG axial piston pump,
Skip Steer hydraulic piston pump,
A22VG045 variable double pump**



More Images



Product Description

A22VG45 Axial Piston Variable Double Pump for Skip Steer Loaders

**HALCYON**

Product Description

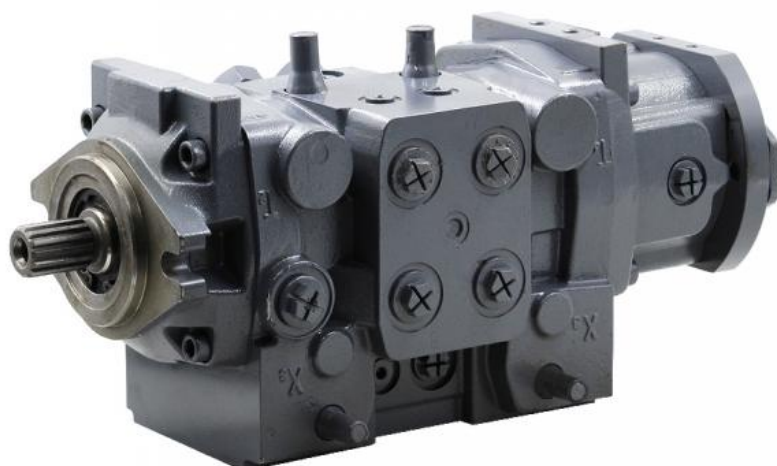
The A22VG45 is a swash plate type axial piston variable double pump from the A22VG series, engineered for hydrostatic transmission in closed circuits. It integrates two axial piston rotary components within a single housing, delivering reliable, high-performance hydraulic control for skip steer loaders and other heavy-duty machinery.

Key Features & Operating Principles

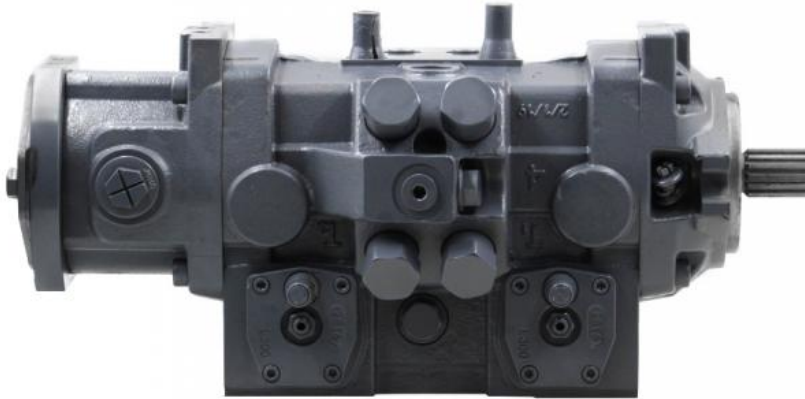
Swash plate type axial piston variable double pump with two axial piston rotary components, designed for hydrostatic transmission in closed circuits.

Swinging the swash plate past the neutral position enables smooth, precise changes in liquid flow direction.

Driving speed is proportional to displacement, allowing infinitely adjustable flow control for optimal system performance.







Interchangeable Replacement Capabilities

We offer perfect interchangeable replacements for many of the world's renowned hydraulic brands, including Rexroth, Eaton, Parker, Kawasaki, Tokimec, Sauer-Danfoss, Komatsu, and more. Below are the models we commonly supply.

Brand Name	Model Number (Contact us if you cannot find your required model)
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



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



HALCYON

FAQ

Frequently Asked Questions

Q1. Why choose us?

We have more than 20 years of experience in hydraulic parts design and 14 years of experience manufacturing branded-quality piston pumps and motors. As 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 difference between HALCYON and common suppliers. We have excellent technical accumulation and a mature production process in the hydraulic industry.

Q3. Can I have free samples?

Usually no, but this is negotiable according to different products and order quantities.

Q4. What is the delivery time?

10–60 days after payment, depending on different products and order volumes.

Q5. How to order?

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



HALCYON

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