SUORUI HYDRAULIC

Hebei Suorui Hydraulic Machinery Co., Ltd.

Precision Hydraulic Components
Reliable Domestic Substitution



PRECISION MANUFACTURING • FULL-CONDITION ADAPTABILITY
QUICK-RESPONSE SERVICE • COST-EFFECTIVE SOLUTIONS

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About Us

Leading the industry with superior location and deep expertise, building a competitive manufacturing platform.

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Core Products

Full-range hydraulic product series integrating innovation and precision manufacturing for diverse applications.

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Applications

Serving construction machinery, agricultural machinery and special equipment with tailored solutions.

04

Our Strength

Modern production base with intelligent lines, professional R&D and testing center, ISO-standard quality control from raw material to finished product.

05

Service Philosophy

Customer-centric full-chain service: pre-sales consultation, precise delivery, and rapid after-sales support for win-win cooperation.

01 About Us

Focused on Mobile Hydraulics, Over a Decade of Industry Expertise

Industrial Cluster Hub

Founded in 2015 in Dalu Town, Ningjin, Hebei — the core of China's hydraulic gear pump industrial cluster. We leverage the complete upstream and downstream supply chain to build an efficient production system, ensuring product quality and fast delivery.

Substitution Specialist

We specialize in mobile hydraulic power components — gear pumps, gear motors and hydraulic accessories. Our products are fully compatible with mainstream international brands, enabling direct replacement without modifying host equipment structures.

Cost-effective Solutions

We deliver high-quality, cost-competitive hydraulic solutions for equipment manufacturers worldwide. Driven by innovation and strict quality control, we help customers reduce maintenance costs and improve equipment reliability.

"Craftsmanship for original aspiration, quality for the future — building a trustworthy hydraulic power brand."

01 Industrial Cluster

Industrial Cluster Empowerment, Superior Supply Chain Advantages

Our company is located in Dalu Town, Ningjin — a renowned domestic industrial cluster for agricultural machinery and hydraulic gear pumps.

This region gathers casting, machining, sealing and other supporting enterprises, forming a complete industrial ecosystem. As a key production base for mobile hydraulic components in North China, it provides us with unique industrial advantages for manufacturing.

01 **Complete Supply Chain**

Close collaboration ensures efficient, controllable parts procurement and stable production.

02 **Cost Advantages**

Local sourcing reduces logistics costs. Cluster effects deliver outstanding cost-performance.

03 **Flexible Lead Time**

Rapid market response with flexible production scheduling for short-cycle, efficient delivery.

— Dalu Town Industrial Zone, Ningjin, Hebei

02 Core Products

Full-spectrum hydraulic power components covering all working conditions — from basic power input to precise power distribution.



01 Single Gear Pump

Designed for construction and agricultural machinery. Compact structure, strong anti-shock capacity. High-precision gear machining ensures stable flow and low noise.



02 Gear Motors & Multi-pumps

Double pumps, triple pumps and high-torque gear motors for independent oil supply of multiple circuits. Perfectly matches imported equipment for domestic substitution.



03 Flow Divider Motor

Precisely synchronizes motion of multiple actuators. Widely used in aerial work platforms, elevators and construction machinery. High flow accuracy ensures stable operation.

02 Product Advantages

01 Compatible Interfaces, Direct Replacement

Installation dimensions replicate mainstream imported pumps. No modification to host machine structure, greatly reducing retrofitting costs. Balances high performance with controllable procurement cost.

02 Ready Stock & Customization

Ample stock for standard models ensures urgent production needs are met. Small-batch personalized modification and customization available for non-standard working conditions.

03 Optimized for Medium-pressure Use

Optimized internal structure and materials for domestic mobile hydraulic medium-pressure intermittent scenarios. Excellent performance under frequent start-stop and pressure fluctuations.

04 100% Pressure Tested

Delivery inspection standards exceed industry norms. Every pump undergoes strict pressure and performance testing. Multi-level quality checks guarantee defect-free finished products.

03 Applications



Agricultural Machinery

Our hydraulic products are tailor-made for agricultural machinery, delivering powerful and stable power output for complex field operating environments.

Key Applications

- Tractors and combine harvesters
- High-speed rice transplanters
- Precision seed drills
- Plant-protection UAVs, irrigation systems

Technical Advantages

- Dust-proof, vibration-resistant industrial design
- High-efficiency power units, energy saving
- 24-hour continuous operation capability
- Modular structure, easy maintenance

Empowering agricultural mechanization toward intelligence and higher efficiency with robust technology.

03 Applications

Construction Machinery

Core power source for excavators, loaders and heavy-duty equipment, providing continuous reliable power support for infrastructure projects.

Core Application Scenarios

Widely compatible with excavators, loaders, forklifts and special engineering vehicles — stable power for heavy mining operations and fine urban construction alike.

Specialized Technical Solutions

High-pressure, large-flow hydraulic pumps adapt to intensive heavy-duty conditions. Precise hydraulic control ensures sensitive response and improved operating efficiency.



ROBUST POWER • PRECISE CONTROL
EFFICIENT OPERATION

04 Our Strength

Modern Production, Reliable Delivery

Equipped with modern intelligent workshops and advanced manufacturing equipment, we have built a closed-loop system from precision machining to finished-product inspection.

Industrial-grade standards guarantee product quality and deliver promises of efficient, stable and on-time delivery.

Automated Production Lines

Servo high-speed hydraulic presses and intelligent equipment enable full-process automation, improving precision and consistency.

Strict Full-process Control

Standardized quality inspection from precision assembly to performance testing. Multi-layer checks guarantee zero-defect output.

Flexible & Agile Manufacturing

Rapid production change-over capability. We handle small-batch, multi-lot and customized orders to meet personalized demands.

04 Quality Control

Full-process Quality Control — Every Unit Tested Before Delivery



Standardized hydraulic test benches, rigorous delivery quality control

01 Incoming Material Inspection

Rigorous inspection of outsourced components. Raw material quality controlled at source, blocking non-conforming parts.

02 In-process Inspection

Full-process patrol inspection during assembly. Quality control points at key procedures ensure accuracy.

03 Delivery Testing

Every product passes pressure resistance and performance tests. Only units meeting standards are shipped — 100% qualified output.

04 Continuous Improvement

Returned faulty parts analyzed for root causes. Closed-loop management continuously optimizes design and manufacturing.

05 Service

Customer-centric full-chain service — from pre-sales consultation to lifetime after-sales support

01 Technical Selection Consultation

Senior engineering team provides one-on-one professional recommendations. Product solutions precisely matched to actual working conditions, eliminating selection risks.

02 Fast Stock Supply

Sufficient inventory for standard models — immediate shipment upon order. Guarantees continuous production, shortens lead time and reduces your inventory costs.

03 Customized Solutions

Sample mapping, small-batch modification and customization available. We meet non-standard working condition demands and develop exclusive product solutions.

04 24/7 After-sales Support

Professional engineer team provides 7x24-hour rapid response for technical issues and after-sales concerns. Full-lifecycle technical support and guarantee.

Development Philosophy

Corporate Vision

Dedicated to building cost-effective mobile hydraulic component brands in China's hydraulic industry.

Through technological innovation and quality management, we strive to become a long-trusted gear pump supplier and advance domestic hydraulic technology.

Business Philosophy

Pragmatism & Craftsmanship • Quality First

Polish every detail with craftsmanship spirit and strictly control product quality.

Flexibly adjust solutions per market and customer needs, achieving long-term mutual benefit and win-win development with partners.

Service Philosophy

Flexible Adaptation • Win-win Cooperation

Centered on customers' actual working conditions. Beyond high-performance products, we provide professional technical support and rapid after-sales service.

Creating continuous customer value with sincere attitude in every delivery.

Technology innovation as the engine, quality persistence as the cornerstone — empowering high-quality development of the hydraulic industry.

Contact Us

Hebei Suorui Hydraulic Machinery Co., Ltd.

Company Address

East of Dalu Village No.1, Dalu Town, Ningjin County, Xingtai City, Hebei Province, P.R. China.

Located in the heart of North China with convenient transportation and nationwide logistics coverage.

Business Inquiries

Tel: +86 137-8493-3932

Email: l15523443247@gmail.com

We are ready to provide professional product consultation and technical support at any time.

Industrial Cluster

Located in the core zone of Ningjin Dalu Town hydraulic industrial cluster in China.

Supported by complete industrial chain and deep technical accumulation, we deliver efficient and reliable hydraulic solutions.

Build quality with ingenuity, win the future with integrity — looking forward to creating a new chapter together.

THANK YOU

SUORUI HYDRAULIC

Quality First • Create Industrial Future Together

豆包工作AI生成