

GUANGZHOU SITBO MECHANICAL AND ELECTRICAL EQUIPMENT CO.,LTD.

广州市思特博机电设备有限公司





Powered by Trust Chosen for Quality

















COMPANY PROFILE

GUANGZHOU SITBO M.& E. EQUIPMENT CO., LTD., headquartered in Guangzhou, Guangdong Province, boasts over 30 years of industry expertise, earning the trust of customers worldwide. Specializing in high-quality electromechanical parts and components for engines and power systems, we offer both original factory parts and OEM components, adhering strictly to the highest quality standards.

Backed by our tailored comprehensive technical support, we deliver seamless, cost-effective, and long-lasting solutions that exceed customer expectations. Our commitment to excellence is further underscored by our ISO9001-2000 quality certification.

With retail outlets in Huangpu and Tianhe districts of Guangzhou, and strategic branch offices in California, Texas, and key cities across China, we provide efficient and reliable service to a global clientele. Our extensive network ensures prompt fulfillment of customer demands.

As authorized dealers of internationally recognized brands like Cummins, Caterpillar, Donaldson, Parker Hannifin, Delco Remy, Fleetguard, Robert Bosch, HB, and more, we pride ourselves on dealing with world-class products at competitive prices. With ample inventory exceeding RMB 100 million in China and reaching up to \$10 million in the US, we guarantee swift delivery, positioning us at the forefront of the industry in terms of inventory and sales indicators.

Looking ahead, SITBO remains committed to upholding the principle of "quality first", continually striving for innovation and excellence in the electromechanical equipment industry.



SCOPE OF BUSINESS

The brands managed and represented

Cummins	———— Full range of engine assemblies and par	rts.

- HB Engine parts, belts, tensioners, etc.
- Donaldson———Filters
- ➤ Fleetguard Filters
- ➤ Parker Racor, Baldwin—— Filters
- ► Caterpillar (CAT)——— Full Range Engine Parts
- ➤ Paccar: Kenworth, Peterbilt, DAF ——— China Agent
- ▶ Detroit Diesel Engine Parts
- Delco Remy Starter Motors, Alternators
- Datcon Instruments, Sensors
- Knorr-Bremse Air Compressors
- Benz Truck Parts
- Volvo Truck Parts
- KTI Starter Motors
- RPM———Starter Motors

Our Mission

 $\ensuremath{\,\rangle\,}$ To strive for efficiency, pursue quality, cultivate teamwork, and creating a better future.



» Honesty as the foundation, reliability in quality, service supremacy.

Our Values

- » Integrity: Honesty and transparency as the foundation.
- Excellence: The strive for reliability and uncompromising quality.
- » Caring: Service-centric demonstrated through utmost awareness and consideration of others.
- Teamwork: Collaborating with cross-functioning teams, businesses, and borders to bring you the finest products.



American brand. Original factory quality. Affordable prices.



HB series

HB was founded in California, USA in 1998. Over the years, HB has served globally renowned engine manufacturers such as Cummins, Caterpillar, Perkins, MTU, Mercedes-Benz, Volvo, Wirtgen, and more. Providing quality parts and supply services, we focus on the technical aspects and applications of our engine parts. Collaborating with numerous international OEM brands, HB provides both reliable and affordable products that do not compromise on quality.

With over 20 years of experience in international brand cooperation and ventures, HB selectively produces parts from major factories to ensure stable and reliable quality. HB offer comprehensive pre-sales consultation, usage guidance, installation assistance, maintenance, and warranty services. Resulting in HB becoming a leading supplier of aftermarket engine parts, for mainstream engine brands, in the global engineering machinery aftermarket.

Within the industry, HB has earned widespread recognition and reputation, with annual export values exceeding millions of USD, as well as domestic markets showing tremendous potential for further growth. HB continue to strive to provide customers with excellent products and services.

HB boasts superior quality, original factory assurance, and competitive pricing. HB is dedicated to delivering high-quality service to meet customers' needs and collaborating to create a prosperous future.









Engine Parts

Cummins Compatible Models

4B、6B、6CT、QSB6.7、QSC8.3、QSLE、ISF2.8、ISF3.8、M11、NT855、X15、K19、K38、QSK19、QSK23、QSK38、QSK45、KT50、QSK60、QSK78...

Caterpillar (CAT) Compatible Models

C7、C7.1、C9、C13、C15、3300、3400、3500series...

HB Parts Series

Piston kit	Crankshaft	Fan belt	Fuel pump
Connecting rod	Cylinder line	Tension pulley	Spark plug
Crankshaft bearing & Con bearing	Cylinder block /Cylinder head	Repair kit	Ignition coil
Lub oil pump	Intake valve /Exhaust valve	Cylinder/ Oil seal gasket	Fuel injector
Water pump	Turbocharger	Filter	Camshaft

Please scan the QR code to view the detailed product list





Cummins, headquartered in Columbus, Indiana, USA, is the world's largest engine manufacturer. Established in 1919, Cummins is a leading global power equipment manufacturer that designs, manufactures, and distributes engines and related technologies, including fuel systems, control systems, intake processing, filtration systems, exhaust treatment systems, and power systems. Additionally, Cummins provides corresponding aftermarket services.



Chinese Cummins series

Cummins maintains six engine manufacturing hubs in China, namely Dongfeng Cummins, Chongqing Cummins, Foton Cummins, Guangxi Cummins, Shaanxi Cummins, and Anhui Cummins.

Central to Cummins' subsidiaries are the production of engines tailored for mining, power generation, and marine applications, with Chongqing Cummins and Guangxi Cummins being key players in this domain. Cummins' diesel generator set portfolio encompasses engines crafted by joint ventures like Dongfeng Cummins and Chongqing Cummins, as well as those imported directly from Cummins.

Dongfeng Cummins specializes in manufacturing diesel engines with a power range spanning from 20KW to 200KW, encompassing popular series like B, C, L, and Z. On the other hand, Chongqing Cummins excels in producing diesel engines with a broader power range, from 200KW to 1350KW, encompassing N series, M series, K series, and electronic control series.

Sitbo also offers OEM products with quality matching genuine parts, as well as providing comprehensive technical support catered to fit the customers' needs. With this, we are able to deliver a complete solution for affordable, effective, and long lasting operations.

Power with Purpose



Cummins series

Engines







Engine Parts









CYLINDER LINER

GEAR

FLYWHEEL HOUSING











FUEL PUMP

CRANKSHAFT













TENSIONER

CYLINDER HEAD

CYLINDER BLOCK

POWER UNIT

Please scan the QR code to view the detailed product list







Caterpillar (CAT) series

Caterpillar (CAT) company, founded in 1925, is headquartered in Illinois, USA. It is one of the world's largest manufacturers of construction machinery and mining equipment, as well as a producer of gas engines and industrial gas turbines. Caterpillar is also one of the largest diesel engine manufacturers in the world.

Engine Parts

BELTS, PULLEYS, &

VIBRATION DAMPERS



AIR & HYDRAULIC

STARTING SYSTEMS

product list





Donaldson filter series

Headquartered in Minnesota, USA, Donaldson was established in 1915. As a technology-driven company, Donaldson has been committed to product development and technological innovation, maintaining a leading position in the filtration industry for many years.

Donaldson is one of the world's major suppliers of filtration technology and high-end filtration products, widely applied with significant filtration effects. For instance, its products are OEM-matched with renowned brands such as Caterpillar, Case, John Deere, Komatsu, Hitachi, Kobelco, Kobelco, Sumitomo, Volvo, Yanmar, Sany, LiuGong, XCMG, Sunward, and XGMA, among others.

Their product range includes engine filtration (air, fuel, lubricating oil, hydraulic, cooling water, etc.), industrial dust, dry smoke, oil mist filtration, compressed air filtration, process filtration, etc. Their products find wide applications in ports, docks, shipyards, mines, stone factories, oil fields, subways, light rails, high-speed rails, commercial vehicles, host plant matching, and more.

With a broad coverage of filtration products and guaranteed quality, we have been an authorized distributor of Donaldson, providing a range of filtration solutions and offering one-stop services to assist secondary distributors or end-users, ensuring effective product equipment support with ample inventory and prompt delivery.





Parker Hannifin is a pioneer in the field of motion and control, with 84 divisions and 320 manufacturing facilities in 49 countries, playing a key role in applications that change the world. Its fuel filtration systems have earned trust and respect from engine and vehicle manufacturers worldwide.

We has been an authorized distributor of Parker Hannifin for decades. Sitbo provides high-quality products and offers clean fuel solutions for engines and equipment, as well as solutions for fuel pre-filtration systems, intake systems, and crankcase ventilation systems. We are committed to providing efficient and reliable solutions to ensure the normal operation of your equipment and systems, keeping them clean and efficient.



Model	RFF1C RFF3C		RFF8C	RFF15C	
Maximum Flow Rate L/M	10. 2	14.8	18. 9	56.8	
Accuracy Level UM	127	127	127	76	
Height cm	15. 2	22. 9	25. 4	25. 4	
Diameter cm	8. 9	14. 0	21.6	21. 6	
Weight kg	0. 09	0. 14	0. 27	0. 45	





Delco-Remy is a leading manufacturer of starters and alternators in the United States. As a designated supplier for brands such as Cummins, Caterpillar, and others, with years of OEM experience, Delco-Remy has established an unshakeable leading position in the field of starter and alternator production with its long-standing stable product quality and meticulous aftersales service.

We has been an authorized distributor of Delco-Remy for decades, offering starter and alternator assemblies, as well as providing sales of their spare parts, including solenoids, drive gears, carbon brushes, bushings, relays, regulators, etc.



Name	DC Number	Motor Torque	Voltage	Motor Teeth	Applicable Models	Original Matching Number
Starter Motor	8200699	39MT	24V	11T	M11	3103916
Starter Motor	8200435	39MT	24V	12T	L9	5284105
Starter Motor	10478998	42MT	24V	11T	NT855/C7	3021036
Starter Motor	10479009	42MT	24V	12T	6C	3910646
Starter Motor	10479339	50MT	24V	11T	K19 C9 C13 C15 C18	3021038
Starter Motor	61003970	50MT	24V	11T	CUMMINS	3636818
Starter Motor	61003971	50MT	24V	11T	CUMMINS	3636819
Starter Motor	61003970	50MT	24V	11T	CUMMINS	3651891
Starter Motor	61003971	50MT	24V	11T	CUMMINS	3651892
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Name	DC Number	Generator Coefficient	Voltage	Current	Applicable Models	Original Matching Number
Alternator	1117641	20SI	12V	60A	NT855	3016628
Alternator	1117647	20SI	24V	35A	NT855	3016627
Alternator	1117619	20SI	24V	50A	C9	5N5692
Alternator	8600388	24SI	24V	70A	M11	3935530
Alternator	19011153	33SI	24V	100A	K19	3400698
Alternator	8600398	36SI	24V	105A	3306/3406/3512	4N3986

http://www.sitbo.com



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