

WHEEL BOLT



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SORL Auto Parts, Inc.

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Local distributor



Overseas branches

Global SORL Auto & Truck Parts Inc. (USA)

1200 E. Gene Autry Way
Anaheim CA 92805
Tel: 001-714-634 1888
Fax: 001-714-634 1886
E-mail: mike@globalsorl.com

Golden Dragon Auto Spare Parts (Dubai)

P.O. Box 56306, Dubai, U.A.E.
Tel: 00971-4-2278556
Fax: 00971-4-2278552
E-mail: sorl@emirate.net.ae

SORL International Holding Ltd. (HongKong)

Unit 06,19/F, Laurels Industrial Centre, No. 32
Tai Yau Street, San Po Kong, Kowloon, HK
Tel: 00852-3188 4246, 3188 4247
Fax: 00852-3188 4248
E-mail: info@sorl-auto.com

SORL Bulgaria Ltd. (Bulgaria)

West Industrial zone
Ex brewery factory
9000 Varna, Bulgaria
Tel: 0035-9899 193801
E-mail: g.petrov@sorl-europe.bg

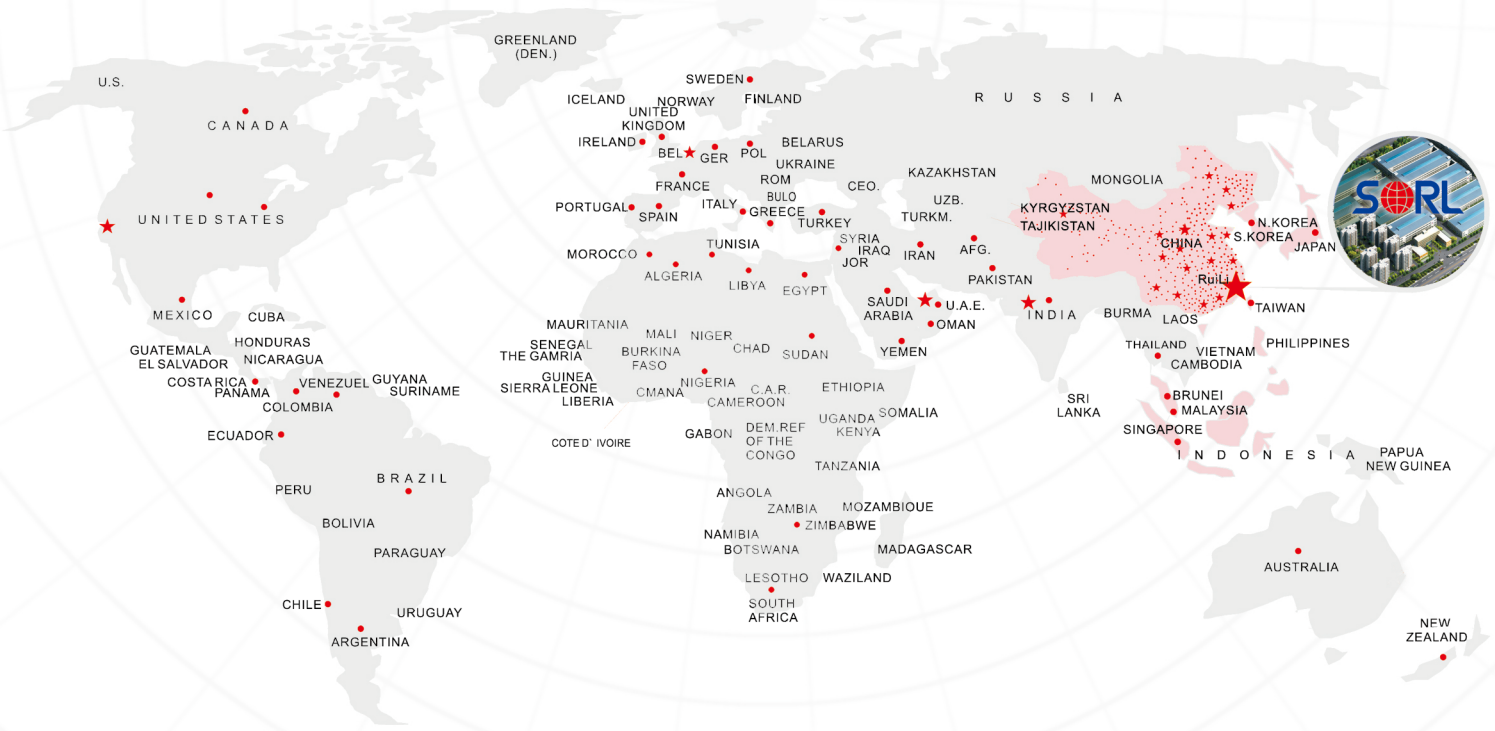


2022





SALES NETWORK





COMPANY PROFILE

SORL Auto Parts, Inc. located in Ruian, Zhejiang Province, a coastal city by East China Sea, is a major manufacturer of spare parts for all commercial vehicles brands. With a registered capital of 53,788,900 US Dollar and about 10000 employees working in a Plant of 270,000 m², SORL was successfully listed on the main-board of NASDAQ global market in 2006. The company supplies air brake systems and relative components to more than 70 OEM customers in China, such as FAW and DongFeng, and were awarded several times as Excellent Supplier. Moreover, it has 7 sales branches and established relations with hundreds of distributors all around the world, as well as a distribution network with 27 authorized distributors and 800 sub-distributors all over China.

Decades of effort makes SORL the biggest Manufacturing Base of Air Brake Valves in China, China Top 100 Auto Parts Enterprises, National Export Base of Auto Parts, China Top 500 Competitive Large Enterprises, Most Competitive Top 50 of Chinese Non-governmental Enterprises, and its products were awarded as “China Top Brand” SORL wins the market share with its advantages in technique, quality, product variety, as well as its unique service. Guided by the orientation of market, service, quality, science and technology, the company has been making progress all the time. SORL is dedicating itself to continuously satisfying customers and it believes that it will create a more brilliant future with partners worldwide.

HIGH STANDARD MANUFACTURING

One main factor that's contributed to SORL's improvement in quality has been the implementation and use of modern and advanced equipment. SORL is always looking at the latest manufacturing technology and processes in order to continuously improve productivity and quality. Dedicated to 'quality' SORL makes no compromise when delivering new products to a customer, and ensures all products delivered match the customer's specification. SORL products are second to none and meet global quality standards in their class and range of manufacture. In keeping with this, SORL has put in place rigorous quality control procedures to ensure the supply of products are defect free.



R&D Department



Tooling Workshop



Die-Casting Workshop



Stamping Workshop



Machining Workshop



Assembly Workshop

QUALITY GUARANTEE

Certificate

Standard ISO / TS 16949:2009
(7th edition, 2009-08-15)

Certificate Registr. No. 01 111 019323
IATF Certificate No. 0158107

TÜV Rheinland Cert GmbH certifies:

Certificate Holder: Ruli Group Ruian Auto Parts Co., Ltd.
Ruli Industrial Zone, Ruian Economic Development Zone,
Expanding Area, Ruian City, Wenzhou City,
Zhejiang Province 325200, P. R. China

Scope: Manufacturing of Air Brake System Components, Hydraulic Brake System Components, Power Steering Pumps, Auto Electric Parts (Switches, Wiper Blade Assy., Solenoid Valves, Horns, Flashers, Relays, Regulators and Meters) for the Automotive Industry
- with product design and development -

An audit was performed. Report No. 019323. Proof has been furnished that the requirements according to ISO / TS 16949:2009 are fulfilled.
The due date for future audits is 16-01 (dd.mm).

Validity: The certificate is valid from 2013-03-04 until 2016-03-03.

2013-03-04



An Groun Stein 51105 Köln
Deutschland

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РОССИЙСКАЯ ФЕДЕРАЦИЯ СЕРТИФИКАТ СООТВЕТСТВИЯ (обязательная сертификация)

№ **C-CN.AT88.B.68741** ТР **1802977**
(номер сертификата соответствия) (буквенный номер группы)

ЗАЯВИТЕЛЬ: "RULI GROUP RUIAN AUTO PARTS CO., LTD." Адрес: No. 1169 Yumeng Road, Ruian Economic Development Zone, Zhejiang, 325200, China, Китай. Телефон 008657765008000.

ИЗГОТОВИТЕЛЬ: "RULI GROUP RUIAN AUTO PARTS CO., LTD." Адрес: No. 1169 Yumeng Road, Ruian Economic Development Zone, Zhejiang, 325200, China, Китай. Телефон 008657765008000.

ОРГАН ПО СЕРТИФИКАЦИИ: ООО "Процека", 125438, г. Москва, Лихоборская набережная, дом 18А, 3 этаж, комната 35. Телефон (495) 626-24-62, факс (495) 626-34-62, адрес электронной почты proceka@mail.ru, ОГРН: 1117746508450. Аттестат аккредитации № РОСС RU.0001.11AT88 выдан Федеральным службой по аккредитации.

ПОДТВЕРЖАЕТ, ЧТО: Комплектные транспортные средства т.м."SORL", шасси вытис.

ПРОДУКЦИЯ: Серийный выпуск.

СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ ТЕХНИЧЕСКОГО РЕГЛАМЕНТА (ТЕХНИЧЕСКИХ РЕГЛАМЕНТОВ) Технический регламент о безопасности колесных транспортных средств (Постановление Правительства РФ от 10.09.2009 N 720)

ПРОВЕДЕННЫЕ ИССЛЕДОВАНИЯ И ИСПЫТАНИЯ И ИЗМЕРЕНИЯ: Протокол № 41592-T05/7-0698 от 03.03.2014 г., Исполнительная лаборатория ООО "ЮлРесурс", рег. № РОСС RU.0001.21AB93 от 28.10.2011 по 28.10.2016, адрес: 353900, г. Новороссиеск, ул. Марш. д. 9, оф. 397

ПРЕДСТАВЛЕННЫЕ ДОКУМЕНТЫ: Руководство (инструкция) по эксплуатации транспортного средства, техническое описание транспортного средства, технические характеристики (технические требования)

СРОК ДЕЙСТВИЯ СЕРТИФИКАТА СООТВЕТСТВИЯ: с **03.03.2014** по **02.03.2017**

Л.Л. Сумцов
П.В. Малышкин

Certificate of Registration

Intertek MOODY

This is to certify that the Environmental Management System of

Ruli Group Ruian Auto Parts Co., Ltd.

No. 1169 Yumeng Road, Ruian Economic Development Zone, Ruian, Zhejiang Province, P. R. China


has been assessed and registered by MIEL as conforming to the requirements of

ISO 14001: 2004

The Environmental Management System is applicable to

Design, manufacturing and sales of automotive break system break components.

Certificate Number: 7384
Original Issue Date: 14 June 2006
Certificate Re-issue Date: 04 June 2012
Certificate Expiry Date: 03 June 2015



Moody International Certification Ltd (UKAS accredited body under schedule of accreditation no. 014)

This certificate remains the property of Intertek, to whom it must be returned upon request.

Certificate of Registration

Intertek MOODY

This is to certify that the Occupational Health & Safety Management System of

Ruli Group Ruian Auto Parts Co., Ltd.

No. 1169 Yumeng Road, Ruian Economic Development Zone, Ruian, Zhejiang Province, P. R. China

has been assessed and registered by MIEL as conforming to the requirements of

BS-OHSAS 18001: 2007

The Occupational Health & Safety Management System is applicable to

Design, manufacturing and sales of automotive break system break components.

Certificate Number: 7384
Original Issue Date: 09 August 2006
Certificate Re-issue Date: 31 May 2012
Certificate Expiry Date: 30 May 2015



Moody International Certification Ltd (UKAS accredited body under schedule of accreditation no. 014)

This certificate remains the property of Intertek, to whom it must be returned upon request.

SORL adopts a number of advanced management systems, especially ISO/TS16949 which is specially required by the international auto industry, to control the whole process of production, from designing, manufacturing, packing to aftermarket service, ensuring the stability and consistency of products. Recently the company is actively bringing in Six Sigma Management to achieve further improvement.



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MERCEDES

PHOTO	OEM	BOLT SIZE
	381 401 1271	M22x1.5x84
	381 401 0371	M22x1.5x90
	381 401 1171	M22x1.5x92
	381 401 0471	M22x1.5x98
	381 401 0571	M22x1.5x100
	381 401 0671	M22x1.5x105
	381 401 0771	M22x1.5x110
	381 401 0971	M22x1.5x120
	381 401 1371	M22x1.5x125
	381 401 1471	M22x1.5x130
		M22x1.5x94.5
		M22x1.5x73
	381 401 0171	M22x1.5x77
	381 401 1271	M22x1.5x84
		M22x1.5x110
		M22x1.5x120
		M22x1.5x93

MERCEDES

PHOTO	OEM	BOLT SIZE
	309 402 0271	M14x1.5x57
	318 402 0071	M18x1.5x65
	352 402 0171	M20x1.5x72
	327 402 0271	M20x1.5x84
	674 402 0171	M18x1.5x75
		M18x1.5x80
	318 402 0271	M20x1.5x62
		M20x1.5x92
		M20x1.5x100
		M22x1.5x68
	381 401 0171	M22x1.5x77
	381 401 0271	M22x1.5x80







MERCEDES ACTROS

PHOTO	OEM	BOLT SIZE
	942 401 0271	M22x1.5x68
	A389 401 0071	M22x1.5x80
	941 401 0371	M22x1.5x91
		M22x1.5x98
	381 401 0671	M22x1.5x105
	381 401 0771	M22x1.5x110
		M22x1.5x113

VOLVO

PHOTO	OEM	BOLT SIZE
		7/8-14x77
		7/8-14x83
	1573081	7/8-14x86
	6852474-3	7/8-14x96
	1573082	7/8-14X102
		7/8-14x105
	1573082	7/8-14X112
	20515514	M22x1.5x79
	20515515	M22x1.5x88
		M22x1.5x90
	20515517	M22x1.5x96
	20515519	M22x1.5x105
		M22x1.5x115
	21147687	M22x1.5x113
		3/4-16x76
	8152104	M22x1.5x114
	3112593	M22x1.5x78

SCANIA

PHOTO	OEM	BOLT SIZE
	290062	7/8-11x67
		7/8-11x80
	295953	7/8-11x86
	272853	7/8-11x97
	1368695	7/8-11x103
	2285281	7/8-11x102
		7/8-11x110
	1868666	7/8-11x77
	1368693	7/8-11x85
		7/8-11x87
	1420775	7/8-11x113
	121302	7/8-11x84
	1368693	7/8-11x70
	272853	7/8-11x85

DAF

PHOTO	OEM	BOLT SIZE
	0620646	M22x1.5x85
	0620649	M22x1.5x105
	1309191	M22x1.5x94
	0190203	M22x1.5x72
		M22x1.5x124
		M22x2x94

MAN

PHOTO	OEM	BOLT SIZE
	81 45501 0076	M22x1.5x77
	81 45501 0085	M22x1.5x83
	81 45501 0080	M22x1.5x95
	81 45501 0081	M22x1.5x105
	81 45501 0082	M22x1.5x110
	81 45501 0099	M22x1.5x125

IVECO

PHOTO	OEM	BOLT SIZE
	9980725	M18x1.5x60
	716 8257	M18x1.5x65
	716 8333	M18x1.5x75
		M18x2.5x71
		M18x2.5x80
	42117445	M22x1.5x65
	42117448	M22x1.5x79
	42117449	M22x1.5x85
	42117451	M22x1.5x90
	42117452	M22x1.5x93
	42117453	M22x1.5x100
	42117455	M22x1.5x110
	42117456	M22x1.5x115
	42117457	M22x1.5x120
	42117459	M22x1.5x130




HI NO

PHOTO	OEM	BOLT SIZE
	HINO EM100 FRONT	M20x1.5x78
	HINO EM 100 REAR	M20x1.5x78
	HINO FF/MA FRONT	M20x1.5/M20x1.5x82
	HINO FF/MA REAR	M20x1.5/M20x1.5x82
	HINO/FOSU FRONT	M30x2/M22x2x110
	HINO/FOSU REAR	M30x2/M22x2x134
	HINO	M30x2/M22x2x145
	HINO	M30x2/M22x2x156
	HINO AK FRONT	M22x1.5/M20x1.5x98
	HINO AK REAR	M22x1.5/M20x1.5x98
	HINO REAR	M20x1.5/M22x1.5x86
	HINO GH FRONT	M22x1.5x88
	HINO GH REAR	M22x1.5x108
	SUPER HINO REAR	M20x1.5/M22x1.5x92
	SUPER HINO REAR	M20x1.5/M22x1.5x102

ISUZU

PHOTO	OEM	BOLT SIZE
	ISUZU NKR575 FRONT	M16x1.5x45
	ISUZU NKR FRONT	M18x1.5x46
	ISUZU NKR FRONT	M18x1.5/M20x1.5x79
	ISUZU NKR REAR	M18x1.5/M20x1.5x79
	ISUZU 6g FRONT	M18x1.5/M20x1.5x82
	ISUZU 69 REAR	M18x1.5/M20x1.5x82
	ISUZU NKR575 REAR	M18x1.5/M16x1.5x79
	ISUZU NPR 5g FRONT	M18x1.5/M16x1.5x81
	ISUZU NPR 5g REAR	M18x1.5/M16x1.5x81
	ISUZU NPR41 FRONT	M20x1.5/M22x1.5x87
	ISUZU NPR41 REAR	M20x1.5/M22x1.5x87
	ISUZU FVR OM REAR	M22x1.5x102
	ISUZU TXD FRONT	M22x1.5/M20x1.5x92

SAF

PHOTO	OEM	BOLT SIZE
	1303111811	M22x1.5x69
	1303112010	M22x1.5x79
	1303107411	M22x1.5x83
	1303107511	M22x1.5x93
	1303111810	M22x1.5x73
	1303107412	M22x1.5x78
		M22x1.5x83

ROR


PHOTO	OEM	BOLT SIZE
	21022167	M22x1.5x87
	21020997	M22x1.5x98
	21018490	M22x1.5x94
	21220969	M22x1.5x98
		M22x1.5x111
		M22x1.5x117
		M22x1.5x107

BPW

PHOTO	OEM	BOLT SIZE
	03 296 23 150	M22x2/M22x2x101
	03 296 23 170	M22x1.5/M22x2x114
		M22x1.5/M22x2x139
	03 296 13 090	M22x2/M22x2x111
	03 296 33 11 0	M22x1.5x80
		M22x1.5x88
	03 296 33 11 1	M22x1.5x90
	03 296 33 16 1	M22x1.5x98

T/D BOLT

PHOTO	OEM	BOLT SIZE
	659 112 616	M20x2x57
	659 112 613	M20x2x130
	659 112 612	M20x2x115
	659 112 452	M18x2x75
	659 112 455	M18x2x110
	659 112 457	M18x2x140

HEX NUT				
	3/4-10xS32xH16	M20x1.5xS30xH20	M22x2xS32xH16	M24x3xS36xH20
	3/4-10xS32xH35	M20x1.5xS30xH30	M22x2xS32xH18	M24x3xS36xH36
	3/4-16xS27xH27	M20x1.5xS30xH32	M22x2xS32xH22	M24x3xS36xH38
	7/8-9xS32xH35	M20x1.5xS32xH16	M22x2xS32xH25	M27x2xS41xH40
	7/8-14xS32xH35	M20x1.5xS32xH18	M22x2xS32xH32	M27x2xS41xH41
	7/8-14xS33xH33	M20x2xS30xH32	M22x2xS32xH35	M27x3xS41xH40
	1" -8xS36xH38	M20x2.5xS30xH30	M22x2xS36xH25	M27x3xS41xH41
	1-1/8-7xS41xH40	M20x2.5xS30xH32	M22x2.5xS32xH18	M30x2xS41xH40
	1-1/8-12xS41xH33	M22x1.5xS32xH18	M22x2.5xS32xH32	M30x2xS46xH30
	M14x1.5xS22xH22	M22x1.5xS32xH22	M22x2.5xS32xH35	M30x3xS41xH40
	M18x1.5xS27xH15	M22x1.5xS32xH25	M24x1.5xS35xH18	M30x3xS41xH41
	M18x1.5xS30xH14	M22x1.5xS32xH26	M24x1.5xS36xH25	M36x4xS55xH30
	M18x2xS27xH27	M22x1.5xS32xH32	M24x2xS36xH36	
	M19x1.5xS27xH16	M22x1.5xS32xH35	M24x2xS36xH38	
	M20x1.5xS30xH16	M22x1.5xS36xH18	M24x2xS41xH35	

LONG SLEEVE NUT			
	M22x1.5xS32xH38.5	7/8-11xS33xH44	
	M22x1.5xS32xH62	7/8-11xS33xH50	
	M22x1.5xS32xH33	7/8-11xS33xH56	
	M22x1.5xS32xH45	7/8-11xS33xH78	
	7/8-14xS33xH44		
	7/8-14xS33xH50		
	7/8-14xS33xH56		
	7/8-14xS33xH78		

FLANGE NUT



M14x1.5xS19xH16	M20x1.5xS30xH27~32	M24x3xS36xH40
M14x1.5xS22xH27	M20x1.5xS32xH22	M27x2xS36xH40
M18x1.5xS23xH24	M20x2xS27xH21~37	M27x2xS41xH41
M18x1.5xS24xH18	M20x2xS30xH28~32	M27x3xS36xH39
M18x1.5xS27xH21~26	M22x1.5xS30xH22~23	M27x3xS41xH40
M18x1.5xS29xH29	M22x2xS30xH32	M30x2xS41xH39~44
M18x1.5xS30xH29~30	M22x2xS32xH30~35	M30x3xS41xH41
M18x2xS27xH21~30	M24x1.5xS36xH40	7/8-11xS35xH25.5
M20x1.5xS27xH19.5~27	M24x2xS36xH40	1-1/8-9xS41xH44

FLANGE NUT



M14x1.5xS19xH16	M20x1.5xS30xH27~32	M24x3xS36xH40
M14x1.5xS22xH27	M20x1.5xS32xH22	M27x2xS36xH40
M18x1.5xS23xH24	M20x2xS27xH21~37	M27x2xS41xH41
M18x1.5xS24xH18	M20x2xS30xH28~32	M27x3xS36xH39
M18x1.5xS27xH21~26	M22x1.5xS30xH22~23	M27x3xS41xH40
M18x1.5xS29xH29	M22x2xS30xH32	M30x2xS41xH39~44
M18x1.5xS30xH29~30	M22x2xS32xH30~35	M30x3xS41xH41
M18x2xS27xH21~30	M24x1.5xS36xH40	7/8-11xS35xH25.5
M20x1.5xS27xH19.5~27	M24x2xS36xH40	1-1/8-9xS41xH44



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