

SORL[®]

Global braking solutions

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 4000 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.



Digital Workshop-Auto-line



Mixing Workshop



Hot Pressing Workshop



Machining Center



**First-Class Equipment
Manufactures
First-Class Products**

QUALITY GUARANTEE

Certificate

Standard IATF 16949:2016
(1st edition, 2016-10-01)

Certificate Registr. No. 01 111 019323
IATF Certificate No. 0306397

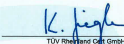
Certificate Holder: Ruili Group Ruian Auto Parts Co., Ltd.
No. 2666, Kalfau Avenue, Ruian Development Zone,
Zhejiang Province 325200, P. R. China


Scope: Design and Manufacturing of Air Brake System Components, Hydraulic Brake System Components, Power Steering Pumps, Electric Parts (Switches, Wiper Blade Assembly, Solenoid Valves, Horns, Flashers, Relays and Window Regulators)


Proof has been furnished by means of an audit that the requirements of IATF 16949:2016 are met.

Issue date/Expiry date: The certificate is valid from 2018-05-23 until 2021-05-22.

Release date: 2018-05-23


 K. Jia
 TUV Rheinland AG, GERMANY
 Am Grauen Stein 11100 Cologne, NRW


 2-144-01003

www.tuv.com  Precisely Right.

РОССИЙСКАЯ ФЕДЕРАЦИЯ СЕРТИФИКАТ СООТВЕТСТВИЯ (обязательная сертификация)

№ С-СН.АГ88.В.68741 ТР 1802977
(лицензия на осуществление деятельности в области обязательной сертификации)

ЗАЯВИТЕЛЬ: "RUILI GROUP RUIAN AUTO PARTS CO., LTD." Адрес: No. 1169 YuMeng Road, Ruian
ECONOMIC Development Zone, Zhejiang, 325200, China, Katun. Телефон 008637765008000.
наименование (русский):

ИЗГОТОВИТЕЛЬ: "RUILI GROUP RUIAN AUTO PARTS CO., LTD." Адрес: No. 1169 YuMeng Road, Ruian
ECONOMIC Development Zone, Zhejiang, 325200, China, Katun. Телефон 008637765008000.
наименование (русский):

ОРГАН ПО СЕРТИФИКАЦИИ: ООО "ПроКвис" 125438, г. Москва, Лесоборская набережная, дом 18А, 3
этаж, комната 33. Телефон (495) 626-24-62, факс (495) 626-24-62, адрес
электронной почты ok.prokvis@mail.ru. ОГРН: 11776050426. Аттестат аккредитации № РОСС RU.0001.11.03.88
выдан Федеральным службой по аккредитации.
ПОДЛЕЖАТ РАБОТ, ТОВАРОВ: Компоненты транспортных средств т.м. "SORK", шасси вытас.
ПРОДУКЦИЯ: Серийный выпуск.

Соответствует требованиям Технического Регламента (ТЕХНИЧЕСКИЙ РЕГЛАМЕНТ) "О безопасности колесных транспортных средств" (Постановление Правительства РФ от 10.09.2009 N 720)

СРОК ДЕЙСТВИЯ СЕРТИФИКАТА СООТВЕТСТВИЯ: с 03.03.2014 по 02.03.2017

ПРОВЕДЕННЫЕ ИССЛЕДОВАНИЯ: Протокол № 41922-ТОС/7-0698 от 03.03.2014 г.,
(ИСПЫТАНИЯ) И ИЗМЕРЕНИЯ Испытательная лаборатория ООО "ЮрРесурс", рег. № РОСС
RU.0001.21.AB93 от 28.10.2011 до 28.10.2016, адрес: 353900г. Новороссийск, ул. Мира, д. 9, оф. 307

ПРЕДСТАВЛЕННЫЕ ДОКУМЕНТЫ: Сертификат, декларация соответствия, в том числе
сертификат и заявление заявителем подтверждающие
подлинность, соответствие информации
(технические регламенты)

Руководитель (заместитель руководителя) органа по сертификации: Л.Л. Суццов
Эксперт (эксперты): П.В. Малышкин

CERTIFICATE OF REGISTRATION

intertek
Total Quality Assured.

This is to certify that the management system of:

Ruili Group Ruian Auto Parts Co., Ltd.
No. 2666, Development Road, Ruian Economic Development Zone,
Zhejiang, P. R. China.

has been registered by Intertek as conforming to the requirements of:

ISO 14001:2015

The management system is applicable to:
Design, manufacturing and sales of automotive brake system brake components.

Unified Social Credit Identifier: 91330381759067850W
Certificate Number: 7384-EMS
Initial Certification Date: 10 June 2009
Date of Certification Decision: 23 May 2018
Issuing Date: 23 May 2018
Valid Until: 03 June 2021




Calin Moldovean
President, Business Assurance
Intertek Certification Limited, 10A Victory
Park, Victory Road, Derby DE24 8EP, United
Kingdom

Intertek Certification Limited is a UKAS accredited body under schedule of accreditation no. 014.



In the absence of this certificate, Intertek assumes no liability to any party other than to the Client, and this only in accordance with the agreed upon Certification agreement. This certificate's validity is subject to the organization maintaining their system in accordance with relevant requirements. For system certification, validity may be confirmed on email at certification@intertek.com or by scanning the code to the right with a smartphone. The certificate remains the property of Intertek, to whom there is no transfer of ownership.
The annual validity of the certificate can also be checked through the website <http://www.ukas.gov.uk> or CNCA in China.

CERTIFICATE OF REGISTRATION

intertek
Total Quality Assured.

This is to certify that the management system of:

Ruili Group Ruian Auto Parts Co., Ltd.
No. 2666, Development Road, Ruian Economic Development Zone,
Zhejiang, P. R. China.

has been registered by Intertek as conforming to the requirements of:

OHSAS 18001:2007

The management system is applicable to:
Design, manufacturing and sales of automotive brake system brake components.

Unified Social Credit Identifier: 91330381759067850W
Certificate Number: 7384-OHS
Initial Certification Date: 31 May 2012
Date of Certification Decision: 23 May 2018
Issuing Date: 23 May 2018
Valid Until: 31 March 2021




Calin Moldovean
President, Business Assurance
Intertek Certification Limited, 10A Victory
Park, Victory Road, Derby DE24 8EP, United
Kingdom

Intertek Certification Limited is a UKAS accredited body under schedule of accreditation no. 014.




In the absence of this certificate, Intertek assumes no liability to any party other than to the Client, and this only in accordance with the agreed upon Certification agreement. This certificate's validity is subject to the organization maintaining their system in accordance with Intertek's requirements for system certification. Validity may be confirmed on email at certification@intertek.com or by scanning the code to the right with a smartphone. The certificate remains the property of Intertek, to whom there is no transfer of ownership.
The annual validity of the certificate can also be checked through the website <http://www.ukas.gov.uk> or CNCA in China.

SORK 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.

TABLE OF CONTENT

Describe	No.	Page
OIL FILTER	1.01	1-9
FUEL FILTER	2.01	10-22
WATER FILTER	3.01	23

A white semi-truck is shown from a front-three-quarter view, driving on a road that curves towards a city skyline. The sky is bright with a sunset or sunrise, and the city buildings are visible in the background. The truck is a modern model with a large grille and headlights.

Model	SORL No.	Page	Model	Model	Page	Model	SORL No.	Page
0001802909	RL6140AA39	6	5801439820	RL6141BA18	20	H14/2W	614100200	14
1117285-6470	RL6140AA79	4	600-211-1231	RL6140AA73	3	H19W05	RL6140AA62	2
11110668	RL6141BA98	16	600-311-4510	RL6141BB08	18	H200W02	RL6140AA40	9
1174416	RL6140AA35	8	600-311-8321	RL6141BA68	12	H210W01	RL6140AA70	3
131-1812	RL6141BA54	10	600-311-9121	RL6141BA70	12	H601/4	RL6140AA17	8
13401-1441	RL6141BA85	15	6735-51-5141	RL6140AA59	1	K-82584	RL6141BA41	20
1393640	RL6141BA97	16	7111296	RL6141BA34	20	LF14000NN	RL6140AA19	8
1518512	RL6141BA95	16	74 20 541 383	RL6141BA15	10	LF16352	RL6140AA65	2
1518512	RL6141BB05	17	7420709459	RL6140AA25	0	LF17356	RL6140AA66	2
16414-32430	RL6140AA34	7	7420998349	RL6141BA87	15	LF3000	RL6140AA83	5
173171	RL6140AA51	8	751-10620	RL6140AA38	7	LF3000	RL6140AA50	8
1873016	RL6141BB10	18	82005016	RL6140AA26	6	LF3315	RL6140AA32	7
1873018	RL6141BB11	18	82983474	RL6140AA88	5	LF3325	RL6140AA87	5
1901605	RL6141BA99	17	83912256	RL6140AA37	7	LF3828	RL6140AA52	8
1903629	RL6140AA24	3	87801285	RL6141BA55	10	LF4054	RL6140AA55	1
1907567	RL6140AA82	4	87803441	RL6141BA57	10	LF667	RL6140AA72	3
1908547	RL6141BA58	10	89017524	RL6140AA12	7	LF670	RL6140AA85	5
1908547	RL6141BA78	13	8-94338181-1	RL6140AA84	5	LF691A	RL6140AA90	6
1930581	RL6141BA76	13	8-94433818-1	RL6140AA36	0	LF777	RL6140AA27	5
19305811	RL6141BA71	12	89685200	RL6141BA40	19	LF9000	RL6140AA89	5
1G-8878	RL6140AA63	2	8-97096777-0	RL6140AA84	5	LF9001	RL6140AA86	5
1R-0714	RL6140AA76	4	8-97148270-0	RL6140AA84	5	LF9009	614000600	4
1R-0726	RL6140AA23	9	89727900	RL6141BA37	0	LF9030	RL6140AA10	7
1R-0739	RL6140AA08	3	9052781	RL6140AA33	7	O-1623	RL6140AA09	0
1R-0749	RL6141BA65	11	996-453	RL6141BA22	20	OK87A14317	RL6140AA30	6
1R-0750	RL6141BA63	11	A457 092 00 01KZ	RL6141BA96	0	P550391	RL6141BA39	17
1R-0751	RL6141BA62	11	A4720921205	RL6141BA20	20	P551088	RL6140AA22	9
1R-0753	RL6141BA75	13	A979 477 00 15 KZ	RL6141BB04	17	PH2953	RL6140AA29	6
1R-0762	RL6141BA64	11	BC110	RL6140AA20	9	PL270	RL6141BA30	14
1R-0770	RL6141BA89	15	BC7485	RL6140AA21	9	PL420	RL6141BA82	14
2020PM	RL6141BA35	19	C-38090	RL6140AA31	0	PL420	614200060	18
20430751	RL6141BA83	14	CV2473	RL6140AA71	3	PSC991	RL6141BA42	19
20480593	RL6141BA79	13	E422KPD98	RL6141BA23	20	PU941X	RL6141BA21	21
20853583	RL6141BA88	15	FF105D	RL6141BA73	13	R 12SUL	RL6141BA24	21
20879806	RL6141BB01	17	FF185	RL6141BA17	19	R120P	RL6141BA32	14
23401-1440	RL6141BA85	15	FF202	RL6141BB09	18	R60-10HP	RL6141BA25	21
23401-1440A	RL6141BA85	15	FF211	RL6141BA93	16	R90P	RL6141BA33	14
23401-1630	RL6141BA85	15	FF42000	RL6141BA53	10	RE62418	RL6141BA56	10
26311-45001	RL6140AA11	6	FF5018	RL6141BA53	10	SE111B	RL6140AA74	3
26540244	RL6140AA91	6	FF5030	RL6141BA43	20	W11102/7	RL6140AA68	2
2654407	RL6140AA61	2	FF5033	RL6141BA53	10	W11102/7	RL6140AA81	4
26560137	RL6141BA91	16	FF5052	RL6141BA53	10	W1168/5	RL6140AA77	4
26560143	RL6141BA52	21	FF5052	614100570	19	W1237X	RL6140AA18	8
2656F501	RL6141BA72	12	FF5078	RL6141BA90	15	W950/31	RL6140AA58	1
2656F843	RL6141BA36	19	FF5300	RL6141BA51	21	W950/31	RL6140AA64	2
2656F853	RL6141BA72	12	FF5485	RL6141BA60	11	W962	RL6140AA54	1
2656F855	RL6141BA72	12	FF5488	RL6141BA38	12	W962	RL6140AA57	1
2992241	RL6141BA69	12	FF5706	RL6141BA81	14	WD950/2	RL6140AA60	1
2992544	RL6140AA75	4	FS1000	RL6141BA31	12	WD962	RL6140AA56	1
2992662	RL6141BA77	13	FS1003	RL6141BA67	12	WDK11102/4	614100170	15
2994048	RL6141BA92	16	FS1040	RL6141BA19	20	WDK999/1	614100180	11
2994048	RL6141BA94	16	FS1212	614100590	19	WF2071	RL1125AA06	23
2994057	RL6140AA80	4	FS1240	RL6141BA74	13	WF2072	RL1125AA04	23
2997378	RL6141BB02	17	FS1240	RL6141BA80	13	WF2073	RL1125AA05	23
308-7298	RL6141BA72	12	FS1242	RL6141BA66	11	WF2075	RL1125AA01	23
32/925694	RL6141BA27	21	FS1280	614100600	18	WK1040	RL6141BA50	22
32/925950	RL6141BA28	21	FS19732	RL6141BA29	14	WK1060	RL6141BB03	17
320-04133	RL6140AA28	6	FS19789	RL6141BA86	15	WK1060/1	RL6141BA49	21
326-1644	RL6141BA26	17	FS19816	RL6141BB06	16	WK962/7	RL6141BA61	11
477556	RL6140AA13	7	FS19922	RL6141BB07	18	WP11102	RL6140AA69	3
5000670670	RL6140AA53	1	J86-20922	RL6141BB07	18			
5010477855	RL6141BA59	10	FS36231	614200230	19			
53C0576	614200230	19	FS36234	RL6141BA84	15			
5801415504	RL6140AA16	8	FS36247	614200220	18			

OIL FILTER		1.01	
		RL6140AA53	
		Size: $\phi 95 \times 211$ Thread: 1"-12 Model: 5000670670	
Cross Ref.	11993545, 50 00 670 670		
Application	Volvo, Renault		
		RL6140AA54	
		Size: $\phi 95 \times 211$ Thread: 1"-12 Model: W962	
Cross Ref.	1160025, 0011849601		
Application	Iveco, Mercedes		
		RL6140AA55	
		Size: $\phi 95 \times 212$ Thread: 1"-12 Model: LF4054	
Cross Ref.	01174786, 01174421		
Application	DAF, DEUTZ		
		RL6140AA56	
		Size: $\phi 95 \times 215$ Thread: 1"-12UNF Model: WD962	
Cross Ref.	01180977, PZF848101162		
Application	DEUTZ, KOMATSU		

		RL6140AA57	
		Size: $\phi 95 \times 212$ Thread: 1"-12 Model: W962	
Cross Ref.	1160025, 0011849601		
Application	Iveco, Mercedes		
		RL6140AA58	
		Size: $\phi 95 \times 173$ Thread: 1"-12 Model: W950/31	
Cross Ref.	1012010-36D		
Application	FAWDE		
		RL6140AA59	
		Size: $\phi 95 \times 173$ Thread: 1"-16 Model: 6735-51-5141	
Cross Ref.	6735-51-5141 6735-51-5140		
Application	KOMATSU, DAF		
		RL6140AA60	
		Size: $\phi 95 \times 173$ Thread: 1"-12UNF Model: WD950/2	
Cross Ref.			
Application			



OIL FILTER		1.01	
		RL6140AA61	
		Size: $\phi 96 \times 180$ Thread: 3/4"-16UNF Model: 2654407	
Cross Ref.	02696621, 3976603		
Application	IVECO, Volvo		
		RL6140AA62	
		Size: $\phi 95 \times 168$ Thread: 1"-12UNF-2B Model: H19W05	
Cross Ref.			
Application			
		RL6140AA63	
		Size: $\phi 96 \times 243$ Thread: 13/8"-12 Model: 1G-8878	
Cross Ref.	1G-8878, 11036607-7		
Application	GAT, Volvo		
		RL6140AA64	
		Size: $\phi 95.5 \times 173$ Thread: 1"-12UNF Model: W950/31	
Cross Ref.	1012010-36D		
Application	FAWDE		

		RL6140AA65	
		Size: $\phi 102 \times 174.5$ Thread: M27*2 Model: LF16352	
Cross Ref.	LF16352		
Application	FLEETGUARD		
		RL6140AA66	
		Size: $\phi 102.5 \times 160$ Thread: M67*4-7H Model: LF17356	
Cross Ref.			
Application	CUMMINS		
		RL6140AA25	
		Size: $\phi 110 \times 263$ Thread: 1x1/8"-16 Model: 7420709459	
Cross Ref.	478736, 20709459		
Application	Volvo, Renault		
		RL6140AA68	
		Size: $\phi 110 \times 263$ Thread: 1-1/8"-16UNF Model: W11102/7	
Cross Ref.	VG1540070007		
Application	SINO TRUCK		


OIL FILTER		1.01	
		RL6140AA69	
		Size: ϕ 110*263 Thread: 1-1/8"-16UNF Model: WP11102	
Cross Ref.	11996228-0,477556		
Application	Volvo, Renault		
		RL6140AA24	
		Size: ϕ 110*213.5 Thread: M30*2 Model: 1903629	
Cross Ref.	5001846646		
Application	Renault		
		RL6140AA70	
		Size: ϕ 110*180 Thread: M30*2 Model: H210W01	
Cross Ref.			
Application			
		RL6140AA71	
		Size: ϕ 110*194 Thread: M30*1.5 Model: CV2473	
Cross Ref.	CV2473 LF3356		
Application	PERKINS		

		RL6140AA08	
		Size: ϕ 108x261 Thread: 1-1/8"-16UNF Model: 1R-0739	
Cross Ref.	20709459, 478362		
Application	Volvo, Renault		
		RL6140AA72	
		Size: ϕ 110*263 Thread: 1.1/8"-16UNF Model: LF667	
Cross Ref.	466634, 42537127		
Application	Volvo, Iveco		
		RL6140AA73	
		Size: ϕ 110*273 Thread: 1-1/2"-12 Model: 600-211-1231	
Cross Ref.	31-1201, 298670		
Application	CAT, CUMMINS		
		RL6140AA74	
		Size: ϕ 110*205 Thread: 1"-12 Model: SE111B	
Cross Ref.	SE111B, LF3346		
Application	PERKINS, FLEETGUARD		

OIL FILTER		1.01	
		RL6140AA75	
		Size: ϕ 109*212 Thread: M32*2-6H Model: 2992544	
Cross Ref.	5001858099		
Application	Renault		
		RL6140AA76	
		Size: ϕ Thread: 1.1/8"-16UNF Model: 1R-0714	
Cross Ref.	IR-0714, LF3328		
Application	CAT, FLEETGUARD		
		RL6140AA77	
		Size: ϕ Thread: 1"-12UNF-2B Model: W1168/5	
Cross Ref.			
Application	Mercedes		
		RL6140AA79	
		Size: ϕ 109.5*263 Thread: Model: 1117285-6470	
Cross Ref.	1117285, LF3730		
Application	Scania, FLEETGUARD		

		RL6140AA80	
		Size: ϕ 109*145 Thread: Model: 2994057	
Cross Ref.			
Application	Iveco		
		RL6140AA81	
		Size: ϕ 109.5*279 Thread: 1-1/8"-16UNF Model: W11102/7	
Cross Ref.	VG1540070007		
Application			
		RL6140AA82	
		Size: ϕ 108.5x130 Thread: 3/4"-16UNF Model: 1907567	
Cross Ref.			
Application	Iveco		
		614000600	
		Size: ϕ 118*292 Thread: 2x1/4"-12 Model: LF9009	
Cross Ref.	3401544, 6742014540		
Application	CUMMINS, KOMATSU		





OIL FILTER		1.01	
		RL6140AA83	
		Size: ϕ 118*292 Thread: 2x1/4"-12 Model: LF3000	
Cross Ref.	54429, 3318853		
Application	Volvo, CUMMINS		
		RL6140AA84	
		Size: ϕ 122*123 Thread: 1x1/2"-12 Model: 8-94338181-1 8-97096777-0 8-97148270-0	
Cross Ref.			
Application	ISUZU		
		RL6140AA85	
		Size: ϕ 120*254 Thread: 1x1/2"-12 Model: LF670	
Cross Ref.	298670, C3313279		
Application	HCUMMINS, DAF		
		RL6140AA27	
		Size: ϕ 120*254 Thread: 1x3/8"-16 Model: LF777	
Cross Ref.	3021658, C3313283, H3240-067-0		
Application	CUMMINS, DAF, ISUZU		

		RL6140AA86	
		Size: ϕ 118.6*292 Thread: M95*2.5 Model: LF9001	
Cross Ref.	2882674, 1415822		
Application	CUMMINS, HYSTER		
		RL6140AA87	
		Size: ϕ 120x290 Thread: 1x1/2"-12 Model: LF3325	
Cross Ref.	298670, C3313279		
Application	CUMMINS, DAF		
		RL6140AA88	
		Size: ϕ 120*262 Thread: 1*3/4"-16UNF Model: 82983474	
Cross Ref.			
Application	New Holland		
		RL6140AA89	
		Size: ϕ 118.6*352.5 Thread: Model: LF9000	
Cross Ref.			
Application	FLEETGUARD		

OIL FILTER		1.01	
RL6140AA90			
		Size: ϕ 136X310 Thread: 1.1/2"-16UNF Model: LF691A	
Cross Ref.	1R-0716 2P-4005		
Application	CAT		
RL6140AA26			
		Size: ϕ 138x245 Thread: 1-3/4"-16 Model: 82005016	
Cross Ref.	82005016, 81865736		
Application	NEW HOLLAND, FLEETGUARD		
RL6140AA91			
		Size: ϕ 138x303 Thread: M36*1.5-6H Model: 26540244	
Cross Ref.	26540244, LF3883		
Application	PERKINS, FLEETGUARD		
RL6140AA39			
		Size: Thread: Model: 0001802909	
Cross Ref.	0001802909, LF16046		
Application	Mercedes, FLEETGUARD		

		RL6140AA28	
		Size: ϕ 96.5*168 Thread: M22*1.5 Model: 320-04133	
Cross Ref.			
Application	Gillisons GVF5000 Lift Truck		
RL6140AA29			
		Size: ϕ 105*128 Thread: 1"-12 Model: PH2953	
Cross Ref.			
Application	Mazda		
RL6140AA30			
		Size: ϕ 109*210 Thread: M38*1.5 Model: OK87A14317	
Cross Ref.			
Application	KIA		
RL6140AA11			
		Size: ϕ 105*155 Thread: M26*1.5 Model: 26311-45001	
Cross Ref.			
Application	HYUNDAI		

OIL FILTER		1.01	
		RL6140AA32	
		Size: $\phi 96 \times 143$ Thread: M22*1.5 Model: LF3315	
Cross Ref.		Ford, Renault	
Application			
		RL6140AA12	
		Size: $\phi 76 \times 87$ Thread: M22*1.5 Model: 89017524	
Cross Ref.		Cadillac	
Application			
		RL6140AA13	
		Size: $\phi 110 \times 263$ Thread: 1-3/8"-16 Model: 477556	
Cross Ref.		5000812484	
Application		Volvo, Renault	
		RL6140AA10	
		Size: $\phi 94.4 \times 181$ Thread: 1-1/8"-12 Model: LF9030	
Cross Ref.		THERMO KING	
Application			

		RL6140AA37	
		Size: $\phi 95 \times 167$ Thread: 1-1/8"-16 Model: 83912256	
Cross Ref.		Ford	
Application			
		RL6140AA38	
		Size: $\phi 95 \times 60$ Thread: 3/4"-16 Model: 751-10620	
Cross Ref.		Renault	
Application			
		RL6140AA33	
		Size: $\phi 70 \times 73$ Thread: M18*1.5 Model: 9052781	
Cross Ref.		MITSUBISHI	
Application			
		RL6140AA34	
		Size: $\phi 94 \times 86$ Thread: 3/4"-16 Model: 16414-32430	
Cross Ref.		Kubota	
Application			

OIL FILTER		1.01	
		RL6140AA35	
		Size: $\phi 80 \times 88$ Thread: 3/4"-16 Model: 1174416	
Cross Ref.			
Application	Iveco		
		RL6140AA19	
		Size: $\phi 118.6 \times 300$ Thread: M95*2.5 Model: LF14000NN	
Cross Ref.			
Application	MACK, Volvo, DAEWOO		
		RL6140AA51	
		Size: Thread: Model: 173171	
Cross Ref.	0141-15-12.01		
Application	Scania, Ford, DEUTZ		
		RL6140AA52	
		Size: Thread: Model: LF3828	
Cross Ref.			
Application	Kubota		

		RL6140AA16	
		Size: $\phi 124 \times 233.5$ Thread: Model: 5801415504	
Cross Ref.			
Application	Iveco, NEW HOLLAND		
		RL6140AA17	
		Size: $\phi 67 \times 98$ Thread: M15*3 Model: H601/4	
Cross Ref.			
Application	Volvo, Iveco, Ford		
		RL6140AA18	
		Size: $\phi 128 \times 172$ Thread: 1-1/2"-16UN-2B Model: W1237X	
Cross Ref.			
Application	JOHN DEERE, CATERPILLAR		
		RL6140AA50	
		Size: Thread: Model: LF3000	
Cross Ref.	54429, 3318853		
Application	DAF, KAMA, CUMMIS, Volvo		





OIL FILTER		1.01	
		RL6140AA20	
		Size: $\phi 96.5 \times 119$ Thread: Model: BC110	
Cross Ref.			
Application		MACK	
		RL6140AA21	
		Size: $\phi 96.5 \times 147$ Thread: Model: BC7485	
Cross Ref.			
Application		Max. Force	
		RL6140AA22	
		Size: $\phi 120 \times 193.5$ Thread: Model: P551088	
Cross Ref.			
Application		Donaldson	
		RL6140AA23	
		Size: $\phi 186.5 \times 258$ Thread: Model: 1R-0726	
Cross Ref.		1R-0726, LF3485	
Application		CAT, FLEETGUARD	

		RL6140AA40	
		Size: $\phi 110 \times 263$ Thread: 1-1/8"-16 Model: H200W02	
Cross Ref.			
Application		Scania	

FUEL FILTER		2.01	
		RL6141BA53	
		Size: $\phi 82 \times 117$ Thread: M16*1.5 Model: FF42000, FF5018, FF5033, FF5052	
Cross Ref.		CUMMIS	
Application			
		RL6141BA54	
		Size: $\phi 84 \times 135$ Thread: Model: 131-1812	
Cross Ref.		131-1812, FS19839	
Application		CAT, FLEETGUARD	
		RL6141BA55	
		Size: $\phi 84 \times 195$ Thread: Model: 87801285	
Cross Ref.		87801285, FS19614	
Application		NEW HOLLAND, FLEETGUARD	
		RL6141BA56	
		Size: $\phi 84 \times 130$ Thread: Model: RE62418	
Cross Ref.		6005023306	
Application		Renault	

		RL6141BA57	
		Size: $\phi 84 \times 191$ Thread: Model: 87803441	
Cross Ref.		8780344, WK8152	
Application		NEWHOLLAND, IVANN	
		RL6141BA58	
		Size: $\phi 95 \times 190$ Thread: M14*1.5 Model: 1908547	
Cross Ref.		1908547 1907539	
Application		Iveco	
		RL6141BA15	
		Size: $\phi 95 \times 142$ Thread: 1"-14UNF Model: 74 20 541 383	
Cross Ref.		FS19735, P2054138	
Application		FLEETGUARD, Renault	
		RL6141BA59	
		Size: $\phi 95 \times 150.5$ Thread: M18*1.5 Model: 5010477855	
Cross Ref.		42538923, 5001853860	
Application		Iveco, Renault	

FUEL FILTER		2.01	
		614100180	
		Size: $\phi 95 \times 150$ Thread: M18*1.5 Model: WDK999/1	
Cross Ref.			
Application			
		RL6141BA60	
		Size: $\phi 95 \times 193$ Thread: M20*1.5 Model: FF5485	
Cross Ref.	4897833, 2992241		
Application	CUMMINS, Iveco		
		RL6141BA61	
		Size: $\phi 95 \times 210$ Thread: M18X1.5 Model: WK962/7	
Cross Ref.	8193841, VG1560080012		
Application	Volvo		
		RL6141BA62	
		Size: $\phi 85.6 \times 183$ Thread: 7/8"-14 Model: 1R-0751	
Cross Ref.			
Application	Caterpillar		

		RL6141BA63	
		Size: $\phi 85.6 \times 183$ Thread: 1"-14UNF Model: 1R-0750	
Cross Ref.	1K-0750		
Application	CAT		
		RL6141BA64	
		Size: $\phi 92 \times 268$ Thread: 1"-14UNF Model: 1R-0762	
Cross Ref.	1R-0762		
Application	CAT		
		RL6141BA65	
		Size: $\phi 93.6 \times 265$ Thread: 1"-14UNF Model: 1R-0749	
Cross Ref.	1R-0712, 1R-0749		
Application	CAT		
		RL6141BA66	
		Size: $\phi 94.5 \times 167.5$ Thread: 1"-14UNF Model: FS1242	
Cross Ref.			
Application			





FUEL FILTER		2.01	
		RL6141BA67	
		Size: $\phi 95.5 \times 247$ Thread: 1"-14UNF-2B Model: FS1003	
Cross Ref.	FS1003		
Application	FLEETGUARD		
		RL6141BA38	
		Size: $\phi 95 \times 173$ Thread: 7/8"-14UNF Model: FF5488	
Cross Ref.	FF5488		
Application	FLEETGUARD		
		RL6141BA31	
		Size: $\phi 95 \times 242$ Thread: 1"-14UNF-2B Model: FS1000	
Cross Ref.	3161407, 3329289		
Application	CUMMINS, DAF		
		RL6141BA68	
		Size: $\phi 95 \times 145.5$ Thread: 1-14"UNF-2B Model: 600-311-8321	
Cross Ref.	600-311-8321		
Application	KOMATSU		

		RL6141BA69	
		Size: $\phi 95 \times 193$ Thread: M20X1.5 Model: 2992241	
Cross Ref.	2992241, 4894548		
Application	Iveco, CUMMINS		
		RL6141BA70	
		Size: $\phi 97 \times 184$ Thread: 1"-14UNF-2B Model: 600-311-9121	
Cross Ref.	1A-3479, 2P-2299, 154709		
Application	CAT, CUMMINS		
		RL6141BA71	
		Size: $\phi 97 \times 125$ Thread: M14*1.5 Model: 19305811	
Cross Ref.			
Application	Iveco		
		RL6141BA72	
		Size: $\phi 93.5 \times 161$ Thread: M22*1.5 Model: 2656F853 2656F501	
Cross Ref.			
Application	Parkins		

FUEL FILTER		2.01	
		RL6141BA73	
		Size:	
Cross Ref. 3308638, 36849 Application CUMMINS, Volvo		Thread: 1"-14UNF	
		Model: FF105D	
		RL6141BA74	
		Size: $\phi 95 \times 93$	
Cross Ref. FS1240 Application FLEETGUARD		Thread: 1"-14UNF	
		Model: FS1240	
		RL6141BA75	
		Size: $\phi 93.6 \times 268$	
Cross Ref. 1R-0753 Application CAT		Thread:	
		Model: 1R-0753	
		RL6141BA76	
		Size: $\phi 97 \times 126$	
Cross Ref. Iveco Application Iveco		Thread:	
		Model: 1930581	

		RL6141BA77	
		Size: $\phi 95.5 \times 159$	
Cross Ref. Iveco Application Iveco		Thread:	
		Model: 2992662	
		RL6141BA78	
		Size: $\phi 95.5 \times 193$	
Cross Ref. 1908547 1907539 Application Iveco		Thread:	
		Model: 1908547	
		RL6141BA79	
		Size: $\phi 95.5 \times 142$	
Cross Ref. 20998346, 7420514654 Application Volvo, Renault		Thread:	
		Model: 20480593	
		RL6141BA80	
		Size: $\phi 95.5 \times 177.5$	
Cross Ref. FS1240 Application FLEETGUARD		Thread:	
		Model: FS1240	



FUEL FILTER		2.01	
		RL6141BA29	
		Size: $\phi 95.5 \times 203$ Thread: Model: FS19732	
Cross Ref. Application		JCB, CUMMIS	
		614100200	
		Size: $\phi 95 \times 211$ Thread: Model: H14/2W	
Cross Ref. Application		420799 Volvo	
		RL6141BA81	
		Size: $\phi 101 \times 212$ Thread: Model: FF5706	
Cross Ref. Application		FF5706 FLEETGUARD	
		RL6141BA82	
		Size: $\phi 110 \times 314$ Thread: 1"-14 Model: PL420	
Cross Ref. Application		VG1540080311, 612630080088, GNHTC, WEICHAJ	

		RL6141BA83	
		Size: $\phi 110 \times 263$ Thread: M32*1.5 Model: 20430751	
Cross Ref. Application		20430751, 20405160 FUEL, Volvo	
		RL6141BA32	
		Size: $\phi 110 \times 219$ Thread: 1"-14 Model: R120P	
Cross Ref. Application		11110474, 11110668 PK, Volvo	
		RL6141BA33	
		Size: $\phi 110 \times 157$ Thread: 1"-14 Model: R90P	
Cross Ref. Application		1296851, 3754770002 DAF, Mercedes	
		RL6141BA30	
		Size: $\phi 110 \times 237$ Thread: 1"-14 Model: PL270	
Cross Ref. Application			

FUEL FILTER		2.01	
		RL6141BA84	
		Size: 110*200 Thread: Model: FS36234	
Cross Ref.			
Application		CUMMIS	
		614100170	
		Size: ϕ 110*263 Thread: M32X1.5 Model: WDK11102/4	
Cross Ref.			
Application			
		RL6141BA85	
		Size: ϕ 110*137 Thread: 1"-14 Model: 23401-1440 23401-1440A	
Cross Ref.			
Application		HINO	
		RL6141BA86	
		Size: ϕ 112*255 Thread: 1"-14 Model: FS19789	
Cross Ref.			
Application		CUMMINS	

		RL6141BA87	
		Size: ϕ 112*160 Thread: 1"-14 Model: 7420998349	
Cross Ref.			
Application		7420745605, 20879812 Renault, Volvo	
		RL6141BA88	
		Size: ϕ 110*130 Thread: 1"-14 Model: 20853583	
Cross Ref.			
Application			
		RL6141BA89	
		Size: Thread: 1"-15UNF Model: 1R-0770	
Cross Ref.			
Application		Caterpillar	
		RL6141BA90	
		Size: ϕ 110X181 Thread: 7/8"-14UNF Model: FF5078	
Cross Ref.			
Application		FF5078, 26560137 FLEETGUARD, PERKINS	

FUEL FILTER		2.01	
		RL6141BA91	
		Size: ϕ 110x202 Thread: 7/8"-14UNF Model: 26560137	
Cross Ref.	26562003		
Application	PERKINS		
		RL6141BA92	
		Size: ϕ 110x172 Thread: M16X1.5 Model: 2994048	
Cross Ref.			
Application			
		RL6141BA93	
		Size: ϕ 110x264 Thread: 1"-14 Model: FF211	
Cross Ref.	1R-0712, 3352289		
Application	CAT, CUMMINS		
		RL6141BA94	
		Size: ϕ 110X263 Thread: 1-1/8"-16UNF Model: 2994048	
Cross Ref.			
Application			

		RL6141BA95	
		Size: ϕ 112x180 Thread: 1"-14UNF Model: 1518512	
Cross Ref.			
Application	Scania		
		RL6141BB06	
		Size: ϕ 120*205 Thread: 1"-14 Model: FS19816	
Cross Ref.	FS19816		
Application	FLEETGUARD		
		RL6141BA97	
		Size: ϕ 112x158.5 Thread: 1"-14UNF-2B Model: 1393640	
Cross Ref.	8159975, 1296851		
Application	Volvo, DAF		
		RL6141BA98	
		Size: ϕ 110x216 Thread: 1"-14UNF-2B Model: 11110668	
Cross Ref.	FS19753, 11110474, 11110668		
Application	FLEETGUARD, Volvo		

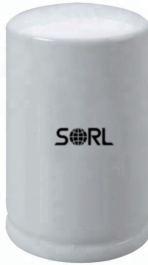



FUEL FILTER		2.01	
		RL6141BA99	
		Size: Thread: 3/4"-16UNF Model: 1901605	
Cross Ref. Application		Iveco	
		RL6141BA26	
		Size: Thread: 1"-14UNF Model: 326-1644	
Cross Ref. Application		326-1644, 1R0770, CAT, FLEETGUARD	
		RL6141BB01	
		Size: ϕ 112*131 Thread: Model: 20879806	
Cross Ref. Application		20591256, 20591256, 20851191 Renault, Volvo	
		RL6141BB02	
		Size: ϕ 112*219 Thread: Model: 2997378	
Cross Ref. Application		FS19914 H701WK BF1391-O	

		RL6141BB03	
		Size: ϕ 110x272 Thread: Model: WK1060	
Cross Ref. Application			
		RL6141BB04	
		Size: ϕ 109.5*180 Thread: Model: A979 477 00 15 KZ	
Cross Ref. Application		A9794770015KZ, R120-10WB-AQ11 Mercedes, RACOR	
		RL6141BB05	
		Size: ϕ 110x180 Thread: Model: 1518512	
Cross Ref. Application		Scania	
		RL6141BA39	
		Size: ϕ 96*168 Thread: M24*1.5 Model: P550391	
Cross Ref. Application		HITACHI	

FUEL FILTER		2.01	
		RL6141BB07	
		Size: $\phi 120 \times 206$ Thread: 1"-14UNF Model: FS19922, J86-20922	
Cross Ref.		CUMMINS	
Application			
		RL6141BB08	
		Size: $\phi 128.5 \times 251$ Thread: 1-1/4"-12UNF-2B Model: 600-311-4510	
Cross Ref.		600-311-4510, FS19946	
Application		KOMATSU, FLEETGUARD	
		RL6141BB09	
		Size: $\phi 118.5 \times 288.5$ Thread: 1-1/4"-12UNF Model: FF202	
Cross Ref.		226-6557, 299202	
Application		CAT, CUMMINS	
		RL6141BB10	
		Size: $\phi 85 \times 184$ Thread: Model: 1873016	
Cross Ref.			
Application			

		RL6141BB11	
		Size: $\phi 85 \times 184$ Thread: Model: 1873018	
Cross Ref.		1429059, 1446432	
Application		Scania	
		614200060	
		Size: $\phi 108 \times 315$ Thread: 1"-14 Model: PL420	
Cross Ref.		VG1540080311, 612630080088	
Application		DAF, Mercedes	
		614200220	
		Size: $\phi 110.3 \times 203$ Thread: 1"-14 Model: FS36247	
Cross Ref.			
Application		CHINA TRUCK	
		614100600	
		Size: $\phi 95 \times 162$ Thread: 13/16"-18 Model: FS1280	
Cross Ref.		31-1178, 3890706	
Application		CAT, CUMMINS	





FUEL FILTER		2.01	
		614100590	
		Size: $\phi 95 \times 200$ Thread: 1"-14 Model: FS1212	
Cross Ref.	9Y-4401, 126517, 11E17-0220		
Application	CAT, CUMMINS, HYUNDAI		
		614100570	
		Size: $\phi 80 \times 120$ Thread: M16 \times 1.5 Model: FF5052	
Cross Ref.	311179, 3903640, 1160243		
Application	CAT, CUMMINS, DEUTZ		
		614200230	
		Size: $\phi 110 \times 162$ Thread: 1"-14 Model: FS36231, 53C0576	
Cross Ref.			
Application	CUMMINS		
		RL6141BA35	
		Size: $\phi 130 \times 242$ Thread: Model: 2020PM	
Cross Ref.			
Application	Truck		

		RL6141BA36	
		Size: $\phi 85.6 \times 148.5$ Thread: M12 \times 1.5 Model: 2656F843	
Cross Ref.			
Application	Parkins		
		RL6141BA17	
		Size: $\phi 95 \times 133$ Thread: 1"-14 Model: FF185	
Cross Ref.			
Application	Volvo, CUMMINS		
		RL6141BA42	
		Size: $\phi 85 \times 143$ Thread: M16 \times 1.5-6 Model: PSC991	
Cross Ref.			
Application			
		RL6141BA40	
		Size: $\phi 96.5 \times 173$ Thread: 1"-14UNS-2B Model: 89685200	
Cross Ref.			
Application	American vehicle		

FUEL FILTER		2.01	
		RL6141BA41	
		Size: $\phi 95 \times 133$ Thread: 1"-12UNF-2B Model: K-82584	
Cross Ref. Application			
		RL6141BA18	
		Size: $\phi 108 \times 161$ Thread: Model: 5801439820	
Cross Ref. Application		Iveco, NEW HOLLAND	
		RL6141BA19	
		Size: $\phi 118.6 \times 287$ Thread: M85*2 Model: FS1040	
Cross Ref. Application		DAEWOO, KAMA	
		RL6141BA34	
		Size: $\phi 86 \times 111$ Thread: Model: 7111296	
Cross Ref. Application		DAF, Ford, Renault	

		RL6141BA43	
		Size: $\phi 83 \times 80$ Thread: 3/4"-16 Model: FF5030	
Cross Ref. Application		TOYOTA	
		RL6141BA22	
		Size: $\phi 115 \times 235$ Thread: Model: 996-453	
Cross Ref. Application		PERKINS	
		RL6141BA23	
		Size: $\phi 95 \times 172.5$ Thread: MF-Q-051 Model: E422KPD98	
Cross Ref. Application		FF5629 FLEETGUARD	
		RL6141BA20	
		Size: $\phi 148 \times 195$ Thread: Model: A4720921205	
Cross Ref. Application		Mercedes	

FUEL FILTER		2.01	
		RL6141BA21	
		Size: $\phi 85 \times 187.5$ Thread: SL-321 Model: PU941X	
Cross Ref.		Scania	
Application			
		RL6141BA27	
		Size: $\phi 84.5 \times 118$ Thread: Model: 32/925694	
Cross Ref.		JCB	
Application			
		RL6141BA28	
		Size: $\phi 84 \times 191$ Thread: Model: 32/925950	
Cross Ref.		JCB	
Application			
		RL6141BA24	
		Size: $\phi 112 \times 229$ Thread: 1"-14UNF-2B Model: R 12SUL	
Cross Ref.			
Application			

		RL6141BA25	
		Size: $\phi 109.5 \times 203$ Thread: 1"-14UNS-2B Model: R60-10HP	
Cross Ref.		Mercedes	
Application			
		RL6141BA51	
		Size: Thread: Model: FF5300	
Cross Ref.		HYUNDAI, MITSUBISHI	
Application			
		RL6141BA52	
		Size: Thread: Model: 26560143	
Cross Ref.		1005374, 2650919	
Application		CAT, PERKINS	
		RL6141BA49	
		Size: Thread: Model: WK1060/1	
Cross Ref.		Mercedes, Volvo	
Application			

FUEL FILTER

2.01

RL6141BA50



Size:
Thread:
Model: WK1040

Cross Ref.
Application

Mercedes,Iveco,Ford

WATER FILTER		3.01
RL1125AA04		
Size: $\phi 95 \times 110$ Thread: 11/16"-16 Model: WF2072		
		
Cross Ref.	1112371, WF2072	
Application	CAT, FLEERGUARD, Volvo	
RL1125AA05		
Size: $\phi 95 \times 102.5$ Thread: 11/16"-16UNF Model: WF2073		
		
Cross Ref.	9N-3366, 299082	
Application	CAT, CUMMINS	
RL1125AA06		
Size: $\phi 95 \times 120$ Thread: 11/16"-16UNF Model: WF2071		
		
Cross Ref.	1112369, CW-2010, 209604	
Application	CAT, CUMMINS	
RL1125AA01		
Size: $\phi 95 \times 136$ Thread: 11/16"-16 Model: WF2075		
		
Cross Ref.	299083	
Application	CUMMINS	