

AIR SUSPENSION SHOCK ABSORBER



/ ABOUT US

Zhejiang SENSEN Auto Parts Co. Ltd (hereinafter referred to SENSEN) was founded in 1985, and is a National High-tech Enterprise focusing on R&D, manufacturing, marketing and technical services of shock absorber. SENSEN is a leading supplier of integrated solutions in the field of automotive suspension damping systems.

With more than 30 years of focus, SENSEN has formed an industrial chain of shock absorber OEM market, after-sales market, air suspension, electronic shock absorber, racing cars and motorcycle modification, intelligent suspension system, and its business covers more than 50 countries and regions.

In the next few years, SENSEN will focus on promoting the technical upgrade for intelligent suspension system, MFD, and multi-stage adjustable shock absorber.

CFA
15.6 hm²

CRP
1.5 M

P.
1 K

/ COMPANY VISION

Strive to be one of the global first-class professional shock absorber manufacturers.



HISTORY



1985/1994

The establishment of SENSEN company and Zhejiang SENSEN Auto Parts Co., LTD.



1999/2002

Passed QS9000/TS16949 quality system certification.



2005/2009

Became a member of the suspension professional committee of China Association of Automobile Manufacturers: In cooperation with Zhejiang University, the magnetorheological liquid, air suspension and mono tube shock absorber have been successfully developed.



2010/2012

An annual output of 5 million shock absorber capacity expansion project was put into production; The technical center of SENSEN is identified as a provincial technical research center; OEM supplier to Dongfeng Passenger Car. OEM supplier to Dongfeng Passenger Car.



2020/-

Annual sales: > 130 million dollars.
Annual production capacity: > 15 million pcs. The new factory is under construction, equivalent to 5 times the area of the old one. The new factory will become an important production base, supporting the leaping development of the company's business.



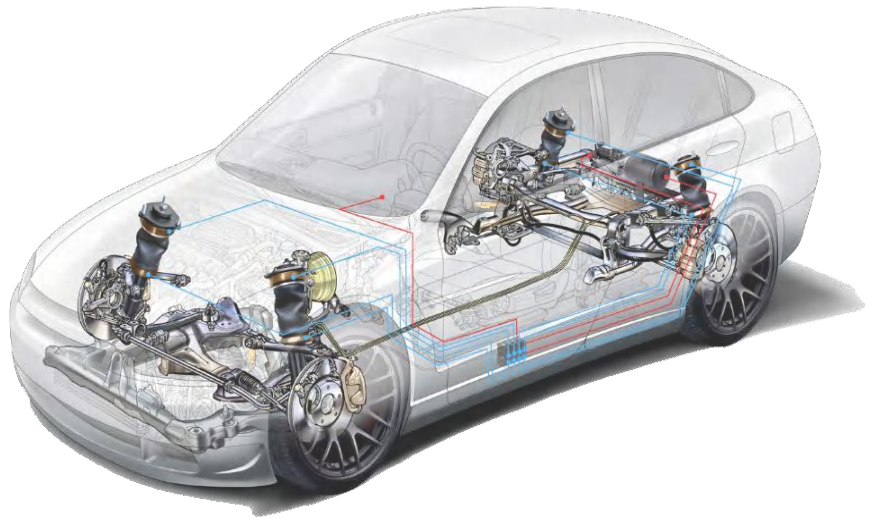
2018/2019

IATF 16949 Quality Management System had been approved;
Certification of ISO 14001 Environmental Management System and GB/T 29490 Intellectual Property Management System have been approved; OEM supplier to GEELY New Energy Commercial Vehicle Group, Nanjing IVECO, BRILLIANCE Xinri, SAIC Motor, SOUTHEAST Automobile and LEOPAARD Automobile.



2015/2017

OEM supplier to Beijing DEARCC Auto, LEAP Motor; The second phase of 6 million shock absorber expansion project started; Won Dongfeng Passenger Car Quality Contribution Award.



Air Suspension Shock Absorber

Our technology, your driving pleasure

SENSEN[®]

STRUTS & SHOCK ABSORBERS

OEM Manufacturer and Supplier

International Quality Management System

									
YEAR	MODEL	L R	SENSEN	O.E.M	IMAGE	L R	SENSEN	O.E.M	IMAGE
AUDI									
1999-2006	A6 Allroad Without EDC		A6C50F70	4Z7616051D					
1999-2006	A6 Allroad With PDC					L	A6C50R7DL	4Z7513031A	
						R	A6C50R7DR	4Z7513032A	
2004-2011	A6 Avant Quattro C6 4F With DDC	L	A6C60F7DL	4F0616039					
		R	A6C60F7DR	4F0616040					
2006-2012	Q7 (4LB) With CDC	L	Q7000F7DL	7L6616039D		L	Q7000R7DL	7L5616019D	
		R	Q7000F7DR	7L6616040D		R	Q7000R7DR	7L5616020D	
2011-2015	Q7 (4LB) With EDC	L	Q7001F7DL	7P6616039N		L	Q7001R7DL	7P6616019K	
		R	Q7001F7DR	7P6616040N		R	Q7001R7DR	7P6616020K	
2002-2010	A8/S8(D3,TYP4E) With EDC	L	A8D30F7DL	4E0616039		L	A8D30R7DL	4E0616001E	
		R	A8D30F7DR	4E0616040		R	A8D30R7DR	4E0616002E	
2010-	A8/D4 With EDC		A8D40F7D	4H0616039D 4H0616040D		L	A8D40R7DL	4H0616001M	
						R	A8D40R7DR	4H0616002M	

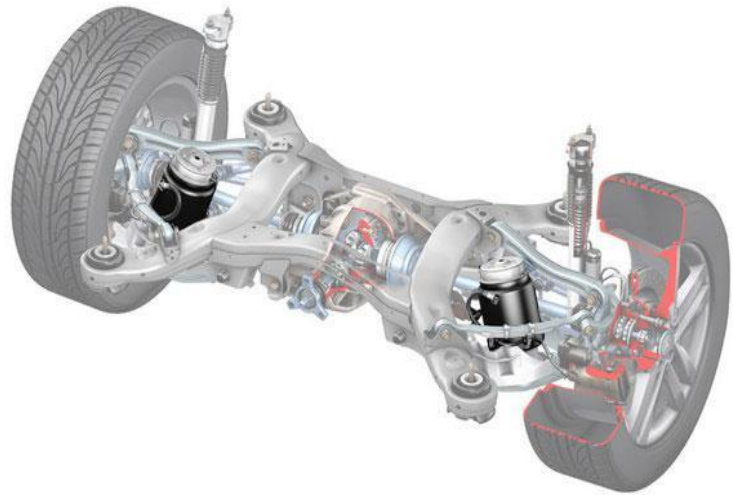
									
YEAR	MODEL	L · R	SENSEN	O.E.M	IMAGE	L · R	SENSEN	O.E.M	IMAGE
BENTLEY									
2003-	Continental With EDC	L	BNL00F7DL	3D0616039		L	BNL00R7DL	3D0616001J	
		R	BNL00F7DR	3D0616040		R	BNL00R7DR	3D0616002J	
BMW									
2001/11- 2005/08	7 Series (E65,E66) With EDC					L	2E650R7DL	37126785535	
						R	2E650R7DR	37126785536	
2001-2009	7 Series (E65, E66, E67) Without EDC					L	2E650R70L	37126785537 37106767863	
						R	2E650R70R	37126785538 37106767864	
2000/05- 2004/08	X5 (E53) Without EDC	L	2X500F70L	37116757501 37116761443					
		R	2X500F70R	37116757502 37116761444					
CADILLAC									
2001-2014	Escalade						GMC0007C	22187156	
JAGUAR									
2004-2010	XJ (X350, X358)		JAG00F7D	C2C41347			JAG00R7D	C2C41340	
JEEP									
2011-2015	Grand Cherokee (WK, WK2)						CRK00R70	68059905AD	

									
YEAR	MODEL	L · R	SENSEN	O.E.M	IMAGE	L · R	SENSEN	O.E.M	IMAGE
LAND ROVER									
2004/07-2009/09	Discovery 3 Without EDC		FX300F70	RNB501250 RN501580G RN501580			FX300R70	RPD501030 RPD501110	
2004/07-2009/09	Discovery 3 With EDC		FX300F7D	LR032648		L	FX300R7DL	LR032651	
						R	FX300R7DR	LR032652	
2002/3-2012/08	Range Rover Vogue(LM) Without EDC	L	LAS00F70L	RNB000750G					
		R	LAS00F70R	RNB000740G					
2002-2012	Range Rover III L322 With EDC	L	LAS00F7DL	LR012885 LR032567					
		R	LAS00F7DR	LR032560 LR012859					
2009-2013	Range Rover Sport (L320) With EDC		FX300F7D	LR019993 LR018191		L	FX300R7DL	LR032651	
						R	FX300R7DR	LR032652	
2013-	Range Rover Sport (L494) Without EDC	L	LAS01F70L	LR087093					
		R	LAS01F70R	LR060154					
2013-	Range Rover Sport (L494) With EDC	L	LAS01F7DL	LR087094					
		R	LAS01F7DR	LR060399					

									
YEAR	MODEL	L · R	SENSEN	O.E.M	IMAGE	L · R	SENSEN	O.E.M	IMAGE
LEXUS									
2006-2016	LS460, LS460L	L	LS460F7DL	48010-50240		L	LS460R7DL	48080-50211	
		R	LS460F7DR	48020-50242		R	LS460R7DR	48090-50232	
LINCOLN									
2003-2006	Navigator With EDC		LNC00F7D	6L1Z3C199AA			LNC00R7D	6L1Z18A099D A	
2003-2006	Navigator Without EDC		LNC00F70	6L1Z18A009D A			LNC00R70	3L1Z18124CA	
MERCEDES-BENZ									
2002/03- 2008/12	E-Class(W211,S211) With ADS	L	12110F7DL	2113209313 2113206113 2113205513					
		R	12110F7DR	2113209413 2113206013 2113205413					
2012-	GL-Class (W166) Without ADS	L	11660F70L	1663202513					
		R	11660F70R	1663202613					
2005/07- 2006/09-	M-Class(W164) GL-Class(X164) With ADS		11640F7D	1643206013 1643202213 1643204313 1643204613 1643205213 1643205813			11640R0D	1643202031 1643200731 1643202231 1643202631 1643202731 1643202931	
2005/07- 2006/09-	M-Class(W164) GL-Class(X164) Without ADS		11640F70	1643206113 1643204413 1643204513 1643205913			17QD0500G	1643202431 1643200931 1643201531 1643201631 1643202531	
2011/06-	M-Class (W166) With ADS	L	11660F7DL	1663201313			11660R0D	1663200130	
		R	11660F7DR	1663201413					

									
YEAR	MODEL	L R	SENSEN	O.E.M	IMAGE	L R	SENSEN	O.E.M	IMAGE
MERCEDES-BENZ									
2011/06-	M-Class (W166) Without ADS						17QD0502G	1663200030	
2006/01-	R-Class(W251,V251) With ADS		12510F7D	2513203013 2513203113			12510R0D	2513201931 2513201831 2513200931 2513202931 2513203031	
2006/01-	R-Class(W251,V251) Without ADS						17QD0501G	2513202231 2513200631 2513201031 2513201431	
1998/10- 2005/08	S-Class (W220) With ADS		12200F7D	2203202438 2203205113			12200R7D	2203205013 2203202338	
2005/10-	S-Class (W221) With ADS		12210F7D	2213209313 2213204913 2213200038 2213205113 2213205213		L	12210R7DL	2213205513 2213201338 2213205713	
		R				12210R7DR	2213205613 2213201438 2213205813		
2005/10-	S-Class (W221) 4 Matic With ADS	L	12214F7DL	2213200438 2213200238 2213203113 2213205313					
		R	12214F7DR	2213200538 2213200338 2213203213 2213205413					
PORSCHE									
2006-2012	Cayenne (9PA) With CDC	L	Q7000F7DL	7L6616039D		L	Q7000R7DL	7L5616019D	
		R	Q7000F7DR	7L6616040D		R	Q7000R7DR	7L5616020D	

									
YEAR	MODEL	L · R	SENSEN	O.E.M	IMAGE	L · R	SENSEN	O.E.M	IMAGE
PORSCHE									
2011-2015	Cayenne (92A) With EDC	L	Q7001F7DL	7P6616039N		L	Q7001R7DL	7P6616019K	
		R	Q7001F7DR	7P6616040N		R	Q7001R7DR	7P6616020K	
2010-2014	Panamera 970 With EDC	L	PAR00F7DL	97034305115					
		R	PAR00F7DR	97034305215					
VOLKSWAGEN									
2002-2012	Phaeton (3D_) With EDC	L	BNL00F7DL	3D0616039		L	BNL00R7DL	3D0616001J	
		R	BNL00F7DR	3D0616040		R	BNL00R7DR	3D0616002J	
2008-	Touareg (7L) With CDC	L	Q7000F7DL	7L6616039D		L	Q7000R7DL	7L5616019D	
		R	Q7000F7DR	7L6616040D		R	Q7000R7DR	7L5616020D	
2011-2015	Touareg (7P) With EDC	L	Q7001F7DL	7P6616039N		L	Q7001R7DL	7P6616019K	
		R	Q7001F7DR	7P6616040N		R	Q7001R7DR	7P6616020K	



Air Spring

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YEAR	MODEL	L · R	SENSEN	O.E.M	IMAGE	L · R	SENSEN	O.E.M	IMAGE
AUDI									
2004-2011	A6 (4F2, C6)						AD0002	4F0616001 4F0616001J	
2010-2018 2012-2018	A6 (4G2, 4GC, C7) A6 Allroad (4GH, 4GJ)	L	AD0001L	4G0616001T 4G0616001R					
		R	AD0001R	4G0616002T 4G0616002R					
2010-2018	A7 Sportback (4GA, 4GF)	L	AD0001L	4G0616001T 4G0616001R					
		R	AD0001R	4G0616002T 4G0616002R					
BMW									
2009-2012	5-Series(F07/GT,F11)						BMW0001	37106781827 37106781843 37106781844 37106781828	
1997-2004	5-Series (E39)					L	BMW0007	37121094613	
						R	BMW0008	37121094614	
2004-	5-Series (E61)						BMW0009	37126765602 37126765603	
2000-2007	X5(E53)					L	BMW0003	37126750355	
						R	BMW0004	37126750356	
2000-2006	X5(E53)					L	BMW0005	37121095579	
						R	BMW0006	37121095580	

									
YEAR	MODEL	L R	SENSEN	O.E.M	IMAGE	L R	SENSEN	O.E.M	IMAGE
BMW									
2007-2010	X5(E70)						BMW0002	37126790078 37126790079 37126790080 37126790081 37126790082	
2006-2013	X5 (E70)						BMW0010	37126795013	
2007-2014 2014-	X6(E71) X6 (F16, F86)						BMW0002	37126790078 37126790079 37126790080 37126790081 37126790082	
HUMMER									
2003-2009	H2 6.0L V8						HM0001	15938306	
JEEP									
2010-	Grand Cherokee IV (WK, WK2)		JP0001	68029912AE					
LAND ROVER									
2013-	Range Rover L405						LR0001	L2034262 LR044853 LR052171	
1994-2002	Range Rover II (P38A)		LR0003	REB101740					
1998-2004	Discovery II (L318)						LR0004	RKB101200	
2002-2015	Range Rover III(L322)						LR0002	RKB000151 RKB500240 RKB500082	
LINCOLN									
1997-2002	Navigator						LK0001	3U2Z5580LA	
1997-2011	Town Car III 4.6						LK0002	3U2Z5580BA	

									
YEAR	MODEL	L · R	SENSEN	O.E.M	IMAGE	L · R	SENSEN	O.E.M	IMAGE
MERCEDES-BENZ									
2009-	AMG 212					L	MB0004	2123200725	
						R	MB0005	2123200825	
2004-2010	CLS (C219)						MB0007	2113200925 2113200825	
2005- 2006-	M-Class(W164) GL-Class(X164)						MB0001	1643200625 1643200225 1643200425 1643200825 1643200925	
2005- 2006-	M-Class(W164) GL-Class(X164)						MB0002	1643201025 1643200725 1663200325	
2006-2011 2006-2012	M-Class (W164) GL-CLASS (X164)						MB0009	1663200325	
2006-	R-Class(W251,V251)						MB0003	2513200425 2513200325 2513200025	
2003-	Viano (W639)						MB0006	A6393280101 A6393280201 A6393280301	
1996-2003 1997-2003 1996-2003	V-Class MPV(638/2) Vito Box (638) Vito Bus (638)		MB0008	6383280501 6383280601					
TOYOTA									
2002-2007	Land Cruiser 100 (_J1_)					L	TY0001	4809035011	
						R	TY0002	4808035011	
2015-	Land Cruiser Prado (_J15_)					L	TY0004	4809060010	
						R	TY0003	4808060010	



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