



## Product Description

### Product Description

<b>MASUMA No.</b>	P6506
<b>Part Name</b>	Suspension shock absorber
<b>OEM No.</b>	4853,48531-26540,48531-26550,48531-26710,48531-80226,48531-80459,48531-80460,48531-80636,48531-80651
<b>Maintenance</b>	Warranty 12 months or 30 thousand kilometer
<b>In stock</b>	Contact for inventory

Masuma shocks are manufactured to original OEM specifications. Masuma struts and shock absorbers are not tuning, but a quality replacement for original parts with additional improvements. The stems of Masuma shock absorbers have micro-notches that help lubricate the stem packing. This extends the life of the oil seal and the entire shock absorber. Shock absorbers are guaranteed for 12 months. Wherever you bought or installed a part, within a year you have the right to return it by simply providing him with a receipt or other document confirming the purchase date and price. Even if you are not a certified auto mechanic and installed the part yourself in your garage, just keep your purchase receipt and, if a problem arises, you can always return the part. Masuma is a global brand of auto parts, components and consumables. The main specialization of the brand: resource parts for post-warranty service of Japanese cars. The company's strategy is to offer consumers the best ratio of reliability and cost of spare parts.

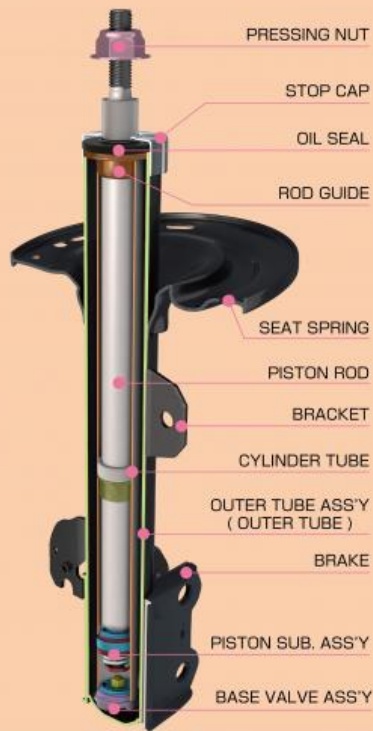
### SUITABLE FOR CAR MODELS DETAILS

MASUMA	Brand	Car model	Chassis number	Year	Configuration
P6506	TOYOTA	HIACE	KLH12L	2006-2011	KLH12L 2500. 2KDFTV. DOHC. INTERCOOLER TURBO. MICROBUS/VAN. 2WD. Door 4
P6506	TOYOTA	HIACE	KLH12L	2006-2011	KLH12L 2500. 2KDFTV. DOHC. INTERCOOLER TURBO. MICROBUS/VAN. 2WD. Door 5
P6506	TOYOTA	HIACE	KLH18L	2008-2010	KLH18L 2500. 2KDFTV. DOHC. INTERCOOLER TURBO. MICROBUS/VAN. 4WD. Door 4
P6506	TOYOTA	HIACE	KLH22L	2006-2011	KLH22L 2500. 2KDFTV. DOHC. INTERCOOLER TURBO. MICROBUS/VAN. 2WD. Door 4
P6506	TOYOTA	HIACE	KLH22L	2006-2011	KLH22L 2500. 2KDFTV. DOHC. INTERCOOLER TURBO. MICROBUS/VAN. 2WD. Door 5
P6506	TOYOTA	HIACE	KLH28L	2006-2011	KLH28L 2500. 2KDFTV. DOHC. INTERCOOLER TURBO. MICROBUS/VAN. 4WD. Door 5
P6506	TOYOTA	HIACE	KLH12L	2001-2004	KLH12L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 2WD. Door 4
P6506	TOYOTA	HIACE	KLH12L	2001-2004	KLH12L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 2WD. Door 5
P6506	TOYOTA	HIACE	KLH12L	2004-2006	KLH12L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 2WD. Door 4
P6506	TOYOTA	HIACE	KLH12L	2004-2006	KLH12L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 2WD. Door 5
P6506	TOYOTA	HIACE	KLH18L	2001-2004	KLH18L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 4WD. Door 5
P6506	TOYOTA	HIACE	KLH18L	2004-2011	KLH18L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 4WD. Door 5
P6506	TOYOTA	HIACE	KLH18L	2008-2011	KLH18L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 4WD. Door 5
P6506	TOYOTA	HIACE	KLH22L	2001-2004	KLH22L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 2WD. Door 4
P6506	TOYOTA	HIACE	KLH22L	2001-2004	KLH22L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 2WD. Door 5
P6506	TOYOTA	HIACE	KLH22L	2004-2006	KLH22L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 2WD. Door 4
P6506	TOYOTA	HIACE	KLH22L	2004-2006	KLH22L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 2WD. Door 5
P6506	TOYOTA	HIACE	KLH28L	2001-2004	KLH28L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 4WD. Door 5
P6506	TOYOTA	HIACE	KLH28L	2004-2006	KLH28L 2500. 2KDFTV. DOHC. TURBO. MICROBUS/VAN. 4WD. Door 5
P6506	TOYOTA	HIACE	LX112L	1999-2001	LX112L 2400. 2LT. SOHC. TURBO. MICROBUS/VAN. 2WD. Door 4
P6506	TOYOTA	HIACE	LX112L	1999-2001	LX112L 2400. 2LT. SOHC. TURBO. MICROBUS/VAN. 2WD. Door 5
P6506	TOYOTA	HIACE	LX118L	1999-2007	LX118L 2400. 2LT. SOHC. TURBO. MICROBUS/VAN.

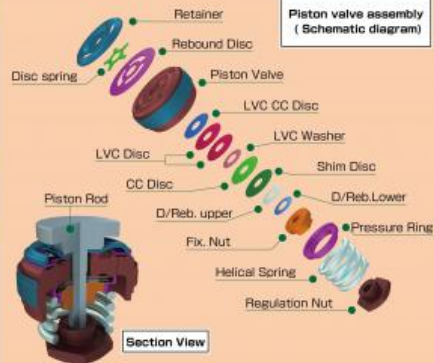
Contact Supplier send an enquiry to  
confirm suitable car



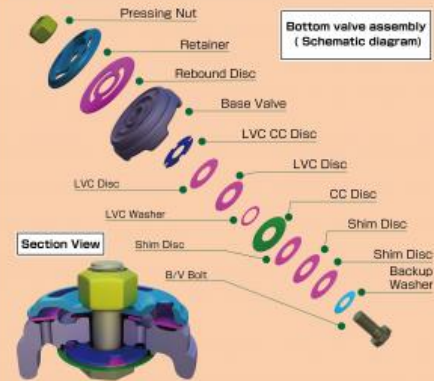
**Shock absorber  
( structure chart )**



**Piston valve assembly  
( Schematic diagram )**



**Bottom valve assembly  
( Schematic diagram )**



It can restrain the vibration of spring and absorb the energy of road bump influence. It not only affects the riding comfort, but also affects the driving safety, and may cause the damage of other parts if the shock absorber is broken.

The shock absorber is a part need to replace regularly and it's service life is around 80000 km. Even if the shock absorber is not broken, it should be replaced, because the internal part of shock absorber has been worn and tear, it is impossible to judge whether the shock absorber is damaged from the product appearance. To avoid traffic safety issues, replace the shock absorber in time is necessary, and the shock absorbers need to be replaced in pairs to ensure the balance of the vehicle handling and the best driving performance.

#### How to check if the shock absorber needs to be replaced?

- ① Park the car on a flat road, press both sides manually or press the bumper hard with the foot id open ( or press front part of the car ), then release hands. If the vehicle stops after rebounds in 2-3 seconds, shock absorber is regarded as to be replacement needed.
- ② When suddenly brake the car at low speed, the car shakes violently, and the human body feels uncomfortable, shock absorber is highly probably broken.
- ③ The car stops after driving about 10km on the road with poor conditions, if you don't feel any temperature even cold by hand touch the housing of shock absorber, that is to say, shock absorber is not working normal due to no resistance internal itself.



# SHOCK ABSORBER?

## What advantage

1. No noise
2. No oil leakage
3. Durable and easy to control
4. More comfortable and stable





Stable Driving



No Oil Leaking



Anti-shaking



Noise Free



High  
Temperature  
Endurance



Long Lasting

# SHOCK ABSORBER #

# Are you worried about the quality ?



Abnormal Noise?



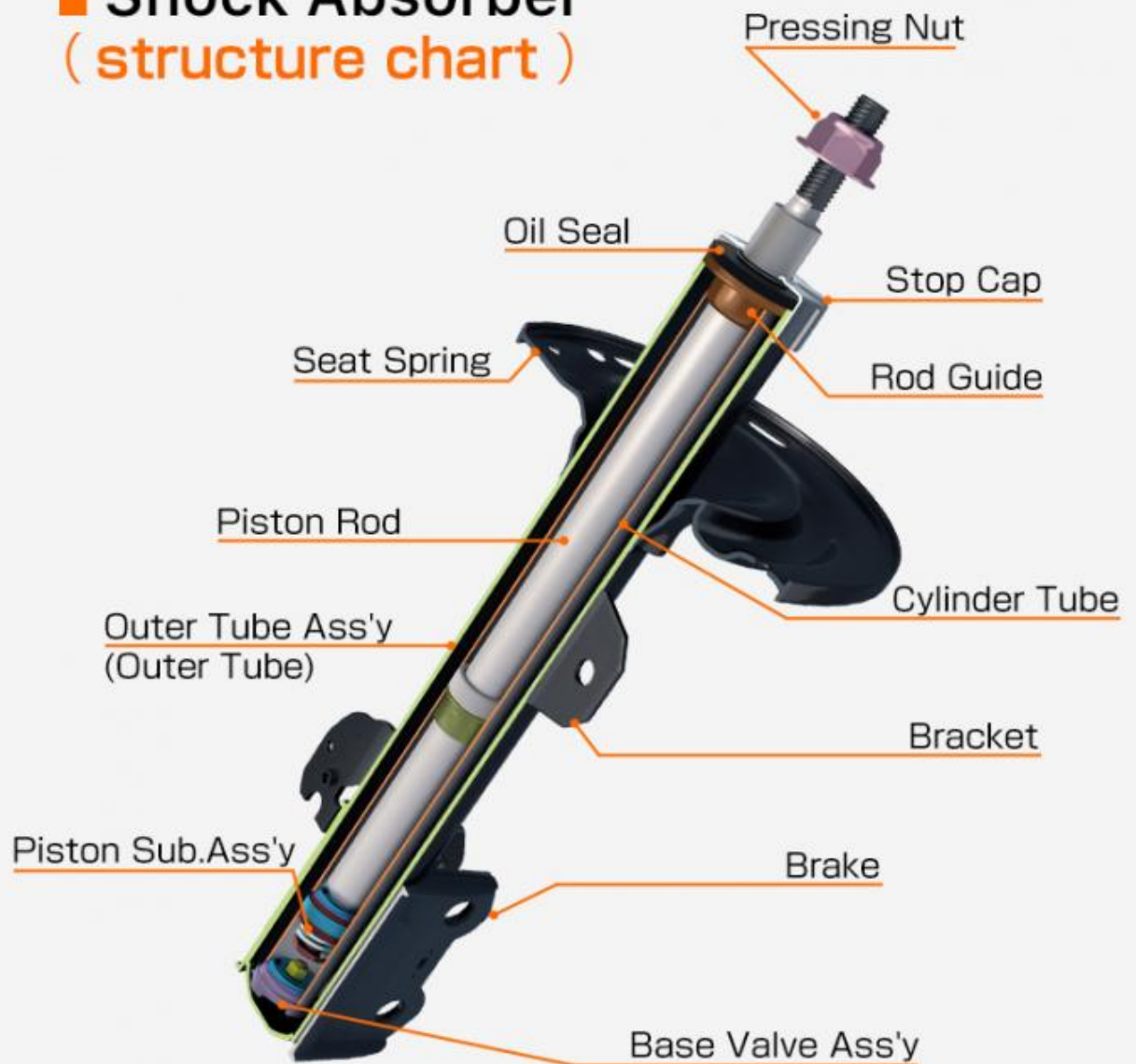
oil Leaking?



Turning Bend?



## Shock Absorber ( structure chart )







# Less Noise And More Comfortable !!

Quiet design only for your comfortable experience



Comfortable  
driving



Increase braking  
distance



Improve stability  
and security

# Reinstall in Situ Fit Perfectly

---



## Product Details



### HARDWARE METAL

High-strength piston rod, strong and wear-resistant



### BRAND CODE

MASUMA product code identification



### INSTALLATION

It can be replaced directly without any change



## MASUMA

### Note:

MASUMA auto parts covered more than 900,000 different OEM numbers, [here only show few parts.](#)  
Pls Contact us to check more and details information for you.

Search For Car Brand Click)	Auto parts	Product List	Number of suitable car models
For Japanes Car:  For Toyota For Honda For Nissan For Mazda For Lexus For Infiniti For Mitsubishi For Suzuki For Subaru For DAIHATSU For ISUZU For Fuso	Auto Engine Systems	Air Filters	1215
		Fuel Filters	255
		Oil Filters	588
		Spark Plugs	59
		Engine Mounts	888
		Ignition Coils	255
		Ignition Cable	77
		Timing Chain Kit	67

		Cylinder Head Gaskets	223
		Ball Joints	655
<b>For Korean Car:</b>		Control Arms	394
For HYUNDAI		Rubber Bushing	685
For KIA		Shock Absorber Springs	153
		Shock Absorbers	323
<b>For Europe Car:</b>	Auto Suspension Systems	Stabilizer Links	453
For Benz		Suspension Strut	110
For BMW		Bearings	
For Audi		Brake Pads	1966
For VW		Brake Discs	825
For Porsche		Brake shoes	220
For Skoda			
For Renault			
For Peugeot			
For Volvo	Auto Brake Systems	Brake Cables	216
For Alfa Romeo		Brake Hoses	707
		Tie Rod Ends	345
<b>For America Car:</b>		Tie Rods (Rack End)	247
For Ford	Auto Steering Systems	Steering Gear Boots	435
For OPEL		Steering Gears	60
For Chevrolet			
	Air Conditioning Systems	Cabin Filters	736
		C.V. Joints	199
<b>Other brand:</b>		C.V. Joint Boots	157
For Land Rover	Auto Transmission Systems	Tensioner & Belts	1043
For Jeep		Wheel Hubs	103
For Ssangyong		Antifreeze	4
		Brake Lubricants	2
	Fluid & Chemicals	Engine Lubricants	42
		Transmission Fluids	15
		Other Auto Parts	5074
		Tire Repair Tools	57
		Auto Fastener & Clip	1881
	Other Auto Parts	Lug Nuts & Accessories	233
		Other Vehicle Tools	15



**MASUMA**

# MAIN CAR SERIES

Cover 90% Of JAPANESE And KOREA Cars



Corolla



Crown



Camry



Civic



Tiida



Accord



RX300



RAV4



Golf



Passo



HR-V



Fortuner



Yaris



Avanza



Land Cruiser



Pajero(Montero)



Mirage



Stream



Hilux



CR-V



Legacy



Fit ( jazz)



HiAce



X-Trail



Primera



Cedric



Mazda 3



Mazda 6



Prius



City



Impreza



Focus



## Company Profile



[View more history >>](#)

**MASUMA** was founded in **1998 Japan**, integrates R&D, production, sales and operation as one. It has its own wholly-owned subsidiary factory and joint venture production base in **GuangZhou China**, have an area of **30,000 sqm**, **500+ employees** in the company, the annual turnover to reach 55 million USD. Masuma specializes in the design, development, manufacturing, sales and service of Japanese, German, American, Chinese and Korean auto parts. The current products include lubricating oil, transmission fluid, brake oil, brake pad, brake disc, filter, spark plug, ignition coil, ball joint, swing arm, shock absorber, belt, wiper, water tank cover and other series, over ten thousands of varieties, and products are sold to more than 100 countries and regions in the world.

<b>MASUMA</b>	1998			1
2011		30,000	500	55
Masuma		100		



## Manufacturing Technique





## PRECISION

Automated machinery

100,000 pieces/day



TAKAMAZ-FEELER



BROTHER SPEEDIO



TOYO



Mitutoyo QC



NGATA



KAWATA

Exhibition

# EXHIBITION



**MASUMA** Masuma (Guangzhou) International Trading Co., Ltd.

+8615323309608

msm@masuma.com

masumajp.com

No. 19, Liwu Road, Tanbu Town, Huadu District, Guangzhou