

S527IP MASUMA Auto Professional Spark Plug 12120040551 SILZKGR8B8S for BMW 2009-2023

Our Product Introduction

for more products please visit us on masumajp.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: MASUMA
- Model Number: S527IP
- Minimum Order Quantity: 4 pieces
- Price: Negotiation



Product Specification

- Condition: New
- Model: 5' Series 540Li, 1' Series 118i, X1 X1 18Li, 2' Series 225xe, X1 X1 20iX, 2' Series 230i, 5' Series 530i Sedan, 4' Series 420i Coupe, 5' Series 530i, 4' Series 440iX, X1 X1 20Li, 3' Series 340iX, 3' Series 318i, 3' Series 330iX, 2' Series 230iX, 4' Series
- Year: 1972-2023, 1974-2023, 1975-2023, 1979-2023, 2003-2023, 2002-2022, 2009-2023, 2009-2022, 2008-2021, 2007-2019, 2006-2023, 2004-2022, 2014-2019, 2004-2023, 2010-2023, 2013-2019, 2008-2022, 2015-2022, 2012-2022, 2009-2022, 2013-2023, 2013-2017, 2014-2020, 201
- OE NO.: 12120040551, 12120041666, 4560116441099, SILZKGR8B8S
- Car Fitment: Bmw
- Size: 87*99*26mm, 8.7*9.9*2.6 Cm
- Thread Size: M 14 X 1.25 R



More Images



Product Description

Product Description

MASUMA No.	S527IP
Part Name	Spark plug iridium platinum calorific Masuma
OEM No.	12120040551,12120041666,4560116441099,SILZKGR8B8S
Maintenance	Repair patch
In stock	In stock

Masuma IRIDIUM - spark plugs with ultra-thin iridium center electrode. They require a lower voltage, which significantly reduces the load on the ignition coils. Provides effective sparking and self-cleaning, improves engine performance, and guarantees stable idle speed. Recommended for all modern cars. Masuma IRIDIUM spark plugs last about 25% longer than analogs, stably working up to 80 thousand kilometers. IRIDIUM SPARK PLUG MASUMA S101I REPLACES: NGK: BKR6EIX-11DENSO: IK20DENSO TT: IK20TT Warranty 12 months for spark plugs. 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. is a global brand of spare parts, components and consumables for cars. The main specialization of the brand: resource parts for post-warranty service of Japanese cars. Company strategy & mdash; to offer consumers the best ratio of reliability and price of spare parts. All products are manufactured to order, technology and under the control of the parent company Masuma Auto Spare Parts Co., LTD (Tokyo, Japan) at dozens of modern factories located in East Asia.

No.	MASUMA No.	Image	NGK Number	Thread diameter (mm)	Si-Hex dimension (mm)	Thread length (mm)	Electrode gap	Heat value	Materials	Recommended Tightening Torque	Regular interval	Price
1	S001C		LZKR6B-10E (1578)	M 12 x 1.25R	16	26.5	0.85-1.05	6	Copper-Nickel	15 ~ 20N m(1.5 ~ 2.0kgm)	Max 30,000 km	¥ 145.00
2	S002C		LZKAR7A (6799)	M 12 x 1.25R	14	26.5	0.7-0.9	7	Nickel alloy/Copper	15 ~ 20N m(1.5 ~ 2.0kgm)	Max 30,000 km	¥ 145.00
3	S003C		ZKER6A-10EG (96596)	M 12 x 1.25	14	26.5	0.85-1.05	7	Nickel alloy/Copper	15 ~ 20N m(1.5 ~ 2.0kgm)	Max 30,000 km	¥ 15.00
4	S100I		BKR5EX-11	M 14 x 1.25	16	19	0.9-1.1	5	Iridium	25 ~ 30N m(2.5 ~ 3.0kgm)	Max 30,000 km	¥ 102.00
5	S101I		BKR6EX-11(3764)	M 14 x 1.25	16	19	0.9-1.1	6	Iridium	25 ~ 30N m(2.5 ~ 3.0kgm)	Max 30,000 km	¥ 102.00
6	S102I		DCPR7EX (3144)	M 12 x 1.25	16	19	0.7-0.9	7	Iridium	15 ~ 20N m(1.5 ~ 2.0kgm)	Max 30,000 km	¥ 102.00
7	S104I		ZFR5P-G	M 14 x 1.25	16	22	0.7-0.9	5	Iridium	25 ~ 30N m(2.5 ~ 3.0kgm)	Max 30,000 km	¥ 102.00
8	S105I		ZFR6V-G	M 14 x 1.25	16	19	0.8-1.0	6	Iridium	25 ~ 30N m(2.5 ~ 3.0kgm)	Max 30,000 km	¥ 102.00
9	S107I		LKR8GL8 (95079)	M 12 x 1.25	16	26.5	0.7-0.8	8	Iridium	15 ~ 20N m(1.5 ~ 2.0kgm)	Max 30,000 km	¥ 20.00
10	S108I		LTR6A19 (96780)	M 14 x 1.25	16	25	0.8-1.0	6	Iridium	10 ~ 20N m(1.0 ~ 2.0kgm)	Max 30,000 km	¥ 10.00
11	S200I		LFR5AX-11	M 14 x 1.25	16	26.5	0.9-1.1	5	Iridium	25 ~ 30N m(2.5 ~ 3.0kgm)	Max 30,000 km	¥ 10.00

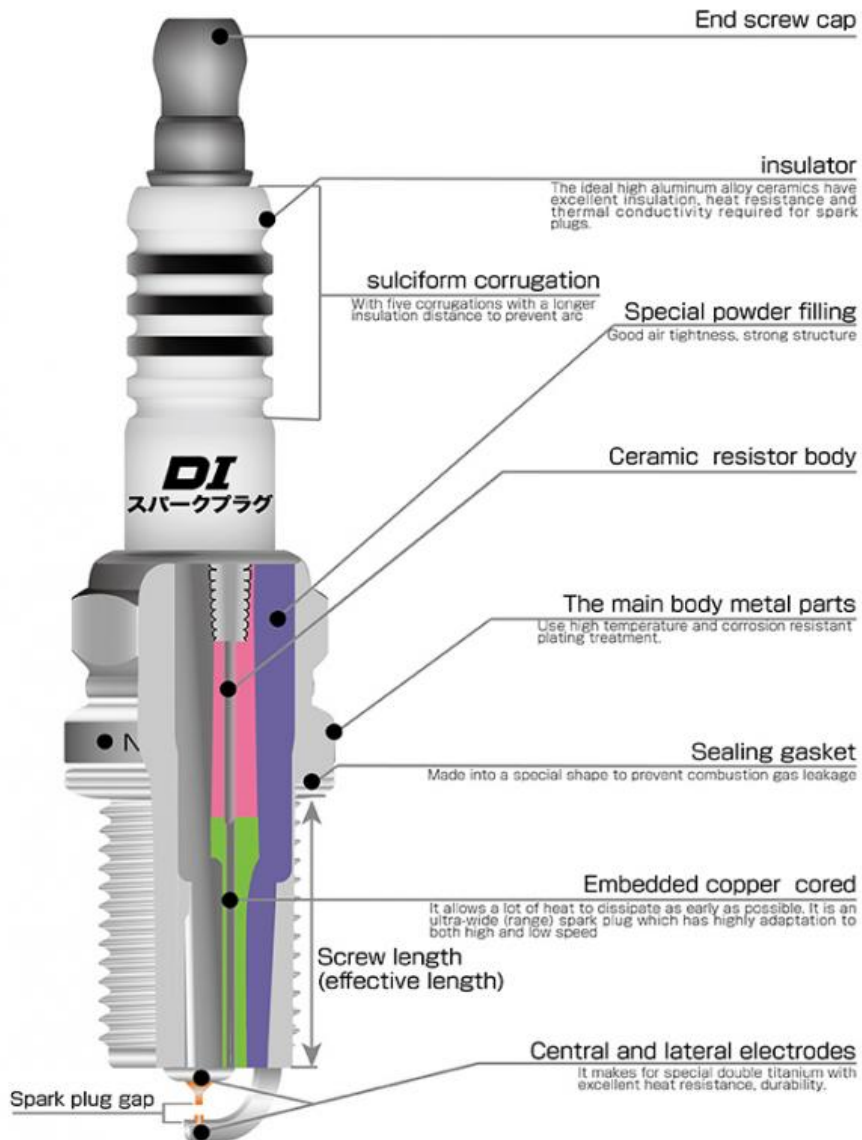
12	S201i		LFR6AX-11	M 14 x 1.25	16	26.5	0.9-1.1	6	Iridium	25 ~ 30N m(2.5 ~ 3.0kgm)	Max. 30,000 km	0 10 800
13	S300P		ZFR5EGP (7096)	M 14 x 1.25	16	22	0.8-1	5	Platinum	25 ~ 30N m(2.5 ~ 3.0kgm)	Max. 30,000 km	0 10 100
14	S301P		LFR5AGP (S018)	M 14 x 1.25	16	26.5	0.85-1.05	5	Platinum	25 ~ 30N m(2.5 ~ 3.0kgm)	Max. 30,000 km	0 10 800
15	S302P		LZKAR6AP-11	M 12 x 1.25	14	26.5	0.9-1.1	6	Platinum	15 ~ 20N m(1.5 ~ 2.0kgm)	Max. 30,000 km	0 10 000
16	S400DP		PFR7S8EG (1675)	M 14 x 1.25	16	19	0.7-0.8	7	Double Platinum	25 ~ 30N m(2.5 ~ 3.0kgm)	Max. 30,000 km	0 27 000
17	S401DP		PKER7A8EGS	M 12 x 1.25	16	20.5	0.7-0.8	7	Double Platinum	15 ~ 20N m(1.5 ~ 2.0kgm)	Max. 30,000 km	0 27 000
18	S403DP		PLZFR6A-11S	M 14 x 1.25	16	26.5	0.9-1.1	6	Double Platinum	25 ~ 30N m(2.5 ~ 3.0kgm)	Max. 30,000 km	0 20 000
19	S404DP		PZFR6R	M 14 x 1.25	16	21.5	0.75-0.85	6	Double Platinum	25 ~ 30N m(2.5 ~ 3.0kgm)	Max. 30,000 km	0 27 000
20	S405DP		PFR6X-11 (5757)	M 14 x 1.25	16	19	0.9-1.1	6	Double Platinum	25 ~ 30N m(2.5 ~ 3.0kgm)	Max. 30,000 km	0 10 000
21	S406DP		DOLFR7K9G	M 14 x 1.25	16	26.5	0.8-0.95	5	Double Platinum	Starting torque : 25Nm	Max. 30,000 km	00000
22	S500P		ZFR6K11 (6994)	M 14 x 1.25	16	20.5	0.9-1.1	6	Iridium Platinum	25 ~ 30N m(2.5 ~ 3.0kgm)	Max. 30,000 km	0 10 000
23	S501P		PLFR5A-11	M 14 x 1.25	16	26.5	0.9-1.1	5	Iridium Platinum	25 ~ 30N m(2.5 ~ 3.0kgm)	Max. 30,000 km	0 20 000
24	S501P		ILTR6E11 (90117)	M 14 x 1.25	16	25	0.9-1.1	6	Iridium Platinum	10 ~ 20N m(1.0 ~ 2.0kgm)	Max. 30,000 km	0 20 000
25	S502P		ILKAR7B11 (4912)	M 12 x 1.25	14	26.5	0.9-1.1	7	Iridium Platinum	15 ~ 20N m(1.5 ~ 2.0kgm)	Max. 30,000 km	0 20 000
26	S503P		ILTR6G8G (96621)	M 14 x 1.25	16	25	0.7-0.8	6	Iridium Platinum	10 ~ 20N m(1.0 ~ 2.0kgm)	Max. 30,000 km	0 27 000
27	S504P		ILZNR8A7G (91924)	M 12 x 1.25	14	26.5	0.65-0.75	8	Iridium Platinum	10 ~ 20N m(1.0 ~ 2.0kgm)	Max. 30,000 km	0 27 000
28	S505P		ILTR5D (5476)	M 14 x 1.25	16	25	0.7-0.9	5	Iridium Platinum	10 ~ 20N m(1.0 ~ 2.0kgm)	Max. 30,000 km	0 27 000
29	S506P		ILZKBR7B8DG (95770)	M 12 x 1.25	14	26.5	0.7-0.8	7	Iridium Platinum	Starting torque : 23Nm	Max. 30,000 km	0 27 000
30	S507P		SILZKFR8D7S (95875)	M 12 x 1.25	14	27	0.6-0.7	8	Iridium Platinum	15 ~ 20N m(1.5 ~ 2.0kgm)	Max. 30,000 km	0 30 000

[illegible]

MASUMA

IGNITION PLUG

(SCHEMATIC DIAGRAM)



HIGH MATCHING BRING POWERFUL MOMENTUM



• Ultra fine 0.5 mm
Iridium gold
central electrode

- ✓ Increased Performance
- ✓ Improved Fuel Economy
- ✓ Reduced Emissions
- ✓ Extra Long Life

WHY REPLACE THE SPARK PLUG REGULARLY?

Spark plugs are consumable .

There are many problems with damaged or aged spark plugs



Carbon
deposition



Over
heated



Small
gap



MMT
pollute



Hard to
switch on



Fuel consumption
increasing



Short of
power



Engine
jitter



Unstable
idling



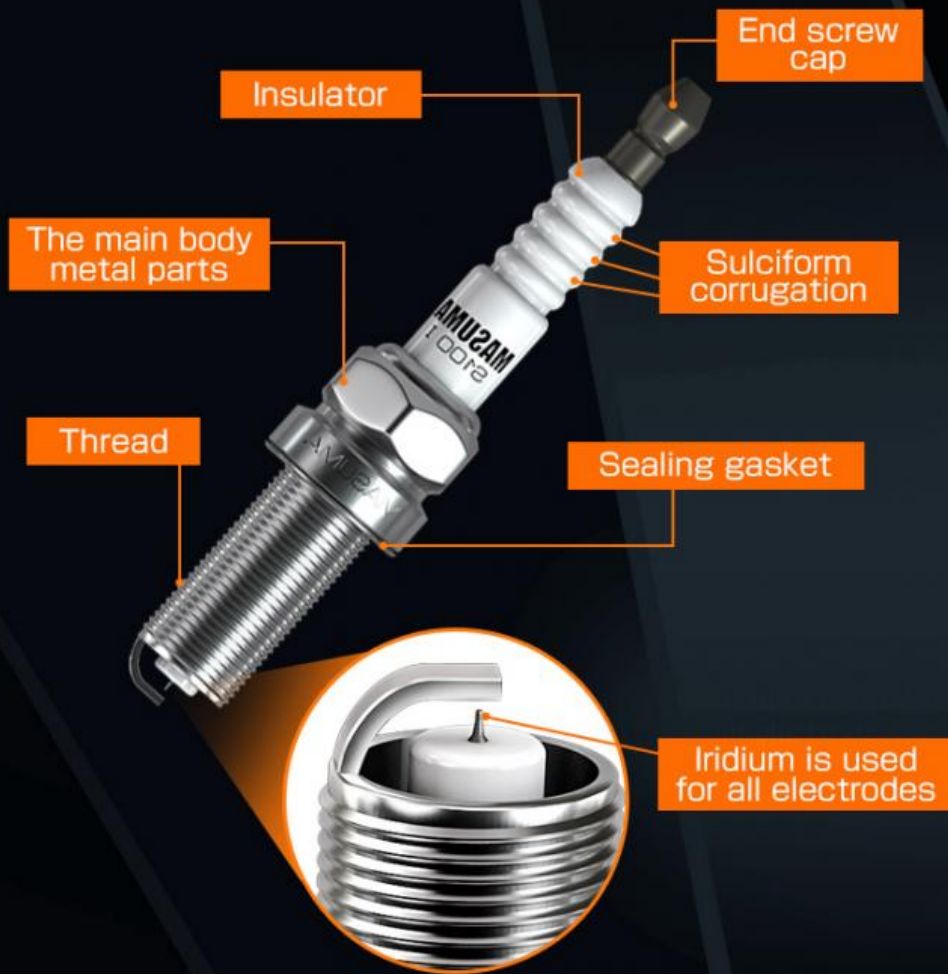
Excessive
exhaust



Masuma spark plug coding rules

Product Name	Print	Number
Copper Core	SC	S001C
Iridium	Iridium	S100I
Platinum	Platinum	S300P
Double Platinum	DP	S400DP
Iridium Platinum	IP	S500IP
Double Iridium	DI	S600DI

PRODUCT ANALYSIS



DIFFERENT MATERIALS AND PROCESSES PROVIDE YOU WITH MORE CHOICES



Standard Type (Copper Core)
20,000km-30,000km
High cost performance, affordable.



Platinum Spark Plugs
40,000km-60,000km
Enhance performance , fast ignition.

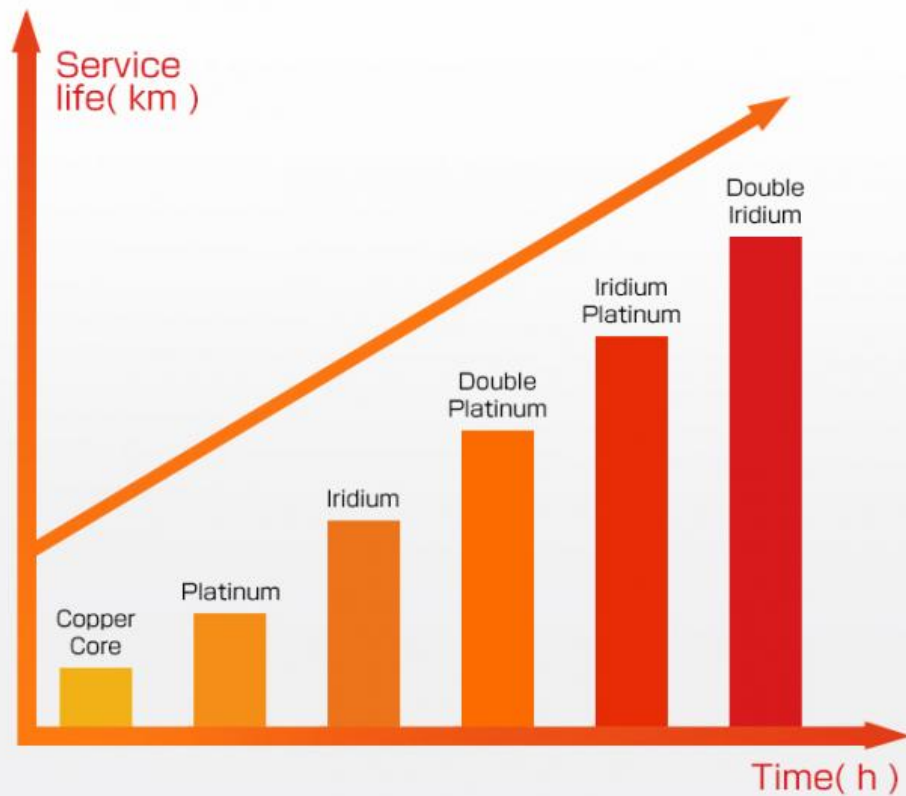


Iridium Spark Plugs
60,000km-80,000km
Precious metal for longer service life

PLEASE SELECT THE SPARK PLUG CORRECTLY !!!

Spark plugs come in a variety of shapes .

Select the correct product from the application list



REJECT JITTER, LASTING AND GENTLE

Whether accelerating overtaking or turning on the air conditioner uphill, it's still excellent.





Side electrode

Main electrode
Material : Iridium



Installation thread

Suitable installation thread length and diameter.



Body metal parts

Using high-tech electroplating treatment.



Terminal nut

Solid connection with the high-voltage line cap.

MAUSMA No.	OEM No.	NGK No.	BOSCH No.	DENSO No.
S109I	1884708220	SILZKR7B11	YR7SI133T	VXUH221

	製品図 PIC	ネジ呼び径 Thread diameter	12mm
		ネジ長さ Thread length	26.5mm
		六角ボルト対辺寸法 Hexagonal dimension	16mm
		火花ギャップ Flashover gap	1
		熱量 Heat Value	7
		製品 1 個あたりの重量 Product N.W.	50g
		入数 (個/箱) Packing quantity	4 pcs / box 48 pcs / CTN
		製品 1 箱あたりの重量 Weight per CTN	2.7Kg
		箱の寸法 CTN dimension(cm)	18.8 x 21.2 x 8.7
		箱の容積 CBM per CTN	0.0038 cbm

SINGLE IRIIDIUM SPARK PLUGS

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
		Control Arms	394
		Rubber Bushing	685
		Shock Absorber Springs	153
		Shock Absorbers	323
		Stabilizer Links	453
For Korean Car: For HYUNDAI For KIA	Auto Suspension Systems	Suspension Strut	110
		Bearings	
		Brake Pads	1966
		Brake Discs	825
For Europe Car: For Benz For BMW For Audi For VW For Porsche For Skoda			

For Renault		Brake shoes	220
For Peugeot			
For Volvo	Auto Brake Systems	Brake Cables	216
For Alfa Romeo		Brake Hoses	707
		Tie Rod Ends	345
		Tie Rods (Rack End)	247
For America Car:			
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
		C.V. Joint Boots	157
Other brand:			
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



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.

MASUMA 1998
2011 30,000 500 1 55
Masuma 100



Manufacturing Technique



PRECISION

Automated machinery

100,000 pieces/day



TAKAMAZ-FEELER



BROTHER SPEEDIO



TOYO



Mitutoyo QC



NGATA



KAWATA

Exhibition

EXHIBITION



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