OE NO. 11317577301 Timing Chain Kit for BMW 1-SERIES F20 from MASUMA Auto Engine Parts

Basic Information

Place of Origin: Guangdong, China

Brand Name: MASUMA
Minimum Order Quantity: 2 pieces
Price: Negotiation

Packaging Details: Anit-drop carton packaging
 Supply Ability: 100000 Piece/Pieces per Month



Product Specification

• Type: Timing Chain Kit

• Model: 1 (F21), 1 (F20), MINI ROADSTER (R59),

MINI COUPE (R58), MINI (R56), MINI PACEMAN (R61), CLUBMAN (R55),

Countryman (R60), MINI Convertible (R57), 1 (F21), 1 (F20), MINI ROADSTER (R59), MINI

COUPE (R58),

• Year: 2010-, 2011-, 2006-2014, 2010-2016, 2010-

2015, 2007-2015, 2005-2013, 2012-2016,

2011-2015, 2010-2016

• Engine: 120 I, 118 I, 120 I, 118 I, Cooper, Cooper S,

John COOPER WORKS, Cooper S, John COOPER WORKS, Cooper, COOPER ALL4, COOPER S ALL4, Cooper, John Cooper Works ALL4, Cooper S, John COOPER WORKS, Cooper, COOPER S ALL4, Cooper S, Cooper, Cooper S, John COOPER WO

• OE NO.: 11311439853, 11318618318, 11317607551,

11217588996, 11317533879, 11317577301, 11317577631, 11317542856, 11317534771,



More Images









Product Description

Product Description

MASUMA No.

Part Name Timing chain kit N13B16A

OEM No. 11217588996,11311439853,11317533879,11317534768,11317534771,1131754285

6,11317577301,11317577631,11317607551,11318618318,11367536087

Maintenance Warranty 24 months or 80 thousand kilometer

In stock Contact for inventory

Timing chain replacement kit MASUMA MGR-9007 for the N13B16A engine, which was installed on BMW cars (1-SERIES (F20), 1-SERIES (F21), 3-SERIES (F30), 3-SERIES (F31)). Complete set: Timing chain (Number of links - 138) Timing chain hydraulic tensioner Timing chain tensioner Timing chain damper Timing chain guide Crankshaft gear Masuma produces a complete set for replacing the timing chain, which allows you to comprehensively service the gas distribution mechanism. Masuma timing chains are made from high quality alloys, which are distinguished by wear resistance and durability. The chain rollers undergo a nitrocarburizing process, due to which they have a hardened surface layer. Tensile strength (mechanical stress): 13KN (~ 1325 kg) Outer plate (material - 40Mn, hardness - 47-51HRC) Inner plate (material - 50CrV, hardness - 48-52HRC) Pin (material - 38CrMoAl, hardness - 88- 92HR15N) Roller (material - 20CrNiMo, hardness - 88-92HE15N, nitrocarburizing -0.15-0.25 mm) Masuma timing chain tensioner shoes effectively reduce the vibration amplitude of the timing chain. Coated with heavy-duty polymer material for long service life. Masuma timing chain dampers dampen residual vibration after the tensioner, preventing the chain from sliding off the camshaft and crankshaft sprockets. Reduces noise levels. Comprehensive replacement of all parts of the unit guarantees the correct operation of the timing. Laboratory tests showed that minor displacements of the valve timing began after 19,102 hours of operation at variable loads (bench tests were carried out on engines? - 1ZZ-FE, SR20). The break-in stand showed - a slight displacement of the phase angle







MASUMA

Note

MASUMA auto parts covered more than 900,000 different OEM numbers, <u>here only show few parts.</u> 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
		Air Filters	1215
For Japanes Car:		Fuel Filters	255
For Toyota For Honda		Oil Filters	588
For Nissan		Spark Plugs	59
For Mazda For Lexus For Infiniti		Engine Mounts	888

For Mitsubishi For Suzuki For Subaru For DAIHATSU For ISUZU For Fuso	Auto Engine Systems	Ignition Coils	255
		Ignition Cable	77
		Timing Chain Kit	67
		Cylinder Head Gaskets	223
		Ball Joints	655
For Korean Car:		Control Arms	394
For HYUNDAI For KIA		Rubber Bushing	685
		Shock Absorber Springs	153
		Shock Absorbers	323
For Europe Car:	Auto Suspension Systems	Stabilizer Links	453
For Benz For BMW For Audi For VW For Porsche For Skoda	Auto Brake Systems	Suspension Strut Bearings	110
		Brake Pads	1966
		Brake Discs	825
For Renault For Peugeot		Brake shoes	220
For Volvo For Alfa Romeo		Brake Cables	216
		Brake Hoses	707
		Tie Rod Ends	345
For America Car:		Tie Rods (Rack End)	247
For Ford For OPEL For Chevrolet	Auto Steering Systems	Steering Gear Boots	435
		Steering Gears	60
	Air Conditioning Systems	Cabin Filters	736
.		C.V. Joints	199
Other brand:		C.V. Joint Boots	157
For Land Rover For Jeep For Ssangyong	Auto Transmission Systems	Tensioner & Belts	1043
	•	Wheel Hubs	103
		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



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Primera



Cedric



Mazda 3



Mazda 6





City



Impreza



Focus



Company Profile



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.



Manufacturing Technique



PRECISION

Automated machinery

100,000 pieces/day









TAKAMAZ-FEELER BROTHER SPEEDIO









Exhibition



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