



SHUMFITT Shenzhen Shumatt Technology Co., Ltd

SHADAT

0445120169 Injector CRIN2-16 Technical File

START START START START START START START START START	NT SHADDIT SHADDIT SHA
1.0445120169 Injector's Introduction	2
1.1. 0445120169 Injector's Basic Information	ണ്മി
1.2. 0445120169 Injector's Commo bn Part Number	2
1.3.0445120169 Injector's Matching Information	
1.4.0445120169 Injector's Parameter	
1.6. 0445120169 Injector's Quality Control	3
1.7. 0445120169 Injector's Customized Service 1.8.0445120169 Injector's Packing List and Package Size	£ ⁻¹
1.8.0445120169 Injector's Packing List and Package Size	
1.9.0445120169 Injector's Testing Standard and Certificate	
1.10.0445120169 Injector's Warranty Instructions	
2.0445120169 Injector Technical Support	6
1.11.0445120169 Injector's Manufacturer 2.0445120169 Injector Technical Support 2.1.0445120169 Injector's Part Number Location	
2.2.0445120169 Injector's Application Scenarios	
2.3.0445120169 Injector's Installation	
2.4. 0445120169 Injector 's Reasons for Not Working Normally	
2.5. 0445120169 Injector 's Causes of Damage 2.6.0445120169 Injector's Technical Support Obtaining Methods	affi
2.6.0445120169 Injector's Technical Support Obtaining Methods	
3.0445120169 Injector's Purchase and Delivery	
3.1.0445120169 Injector's Purchase Payment Term	
3.2.0445120169 Injector's Main Sales Markets	9
3.2.0445120169 Injector's Main Sales Markets 3.3.0445120169 Injector's Declaration Requirements	<u>.</u>
3.4.0445120169 Injector's Shipping Ways	
3.5.0445120169 Injector's Lead time	
3.6.0445120169 Injector's Logistics Time for Destination Out of China's Areas	
3.7.0445120169 Injector's Packing	
4.0445120169 Injector's Storage Standard	11
5. Company Information	
5.1: Company Introduction	
5.2. Sales-men's Contact Information	
6. Copyright Statement	
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0445120169 Injector CRIN2-16 Technical File

1.0445120169 Injector's Introduction

Street Street Street Street 1.1. 0445120169 Injector's Basic Information

shatt Title at sh	China made new high quality diesel injector 0445120169 fuel injector CRIN2-16
SKU	G1W20445120169
SKU	the state state state where a few states states where where sta

1.2. 0445120169 Injector's Commo bn Part Number AN ST

(1) Injector's Exchange Information

Injector Part Number	Universal Part Number	Re-manufactured Part Number
0445120169	0445120214 /	0 986 AD1 009

(2) Injector's Application Information

Injector Part Number	WEICHAI	Car Model		
0445120169	612600080 924	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		ou, ou, lov, ov,
0445120214	612600080924	and the set	The Part	a man a man a man a
0 986 AD1 009	612600080924	ster / ster	Stor. Istre	91° - 91° - 91° - 91°

(3) Injector's Part Number Common Writing

0445120169, 0 445 120 169, 0445 120 169, 0445120 169, 0 445120169, 0 445120 169, 0445120214, 0 445 120 214, 0445 120 214, 0445120 214, 0 445120214, 0 445120 214, 0 986 AD1 009 and the second and the

100

ant the an^{ra} 1.3.0445120169 Injector's Matching Information

Vehical brand	Series	Car Model	Engine Model	Production date	Power KW	Horse power	Emission Standards	Manufacturer	Emissions (L)	Cylinder	Power Source V
an and an	NUNT SPECIA	AT STREET	NT SPECIMI	Statement S	ALTERNY'S	AUTORITY	SALENT -	ANDAL SAN	PAT SHOW	in de la compañía de	

68⁷³ 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 - 1990 -1.4.0445120169 Injector's Parameter

Adaptation System: Common Rail System

Injector Series: 120 Series

NOT .

Parameter Performance: CRIN3-18

Matching Accessories: Gasket F 00R J02 175 (7.73*14.36*1.49) Injector Type: Electromagnetic Injector Support System Maximum Pressure: 1,800

Vehicle Configuration Information: MAHINDRA/MWM-DIESEL

1.5.0445120169 Injector's Specifications and Dimensions

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Injector Size: 21.5cm*4 cm *4 cm = 344cm³ (L*W*H=V) Injector Net Weight: 0.55kg Gross Weight: 0.6kg Injector Quality: China Made Brand New Package Size: 28cm*7 cm *7 cm = 1372 cm³ Injector Type: Diesel Common Rail Injector MOQ: 4 Pieces

1.6. 0445120169 Injector's Quality Control

(1) Injector Testing

All injector spare parts are tested for electrical characteristics, accuracy, high temperature, low temperature, withstand voltage, leakage, durability, and various working conditions.

(2) Injector Assembling

And the quality control of the injector production and installation process, our company strictly follows the standard product installation data and product installation steps to install, such as injector stroke test, injector solenoid valve tightening torque, injector nozzle tightening torque,

4.5⁷⁹⁵⁷

4.578⁵⁵

and the case

(3) Injector Inspection

The factory inspection of the injector is undergone full inspection, random inspection, and batch inspection three inspections. Different brands of test benches are used to test the same fuel injector for a total of no less than three times for factory inspection, and the fuel injector installation testing environment are progressed in dust-free workshop.

1.7. 0445120169 Injector's Customized Service

(1) Injector's Customized Service: Meet the customized needs of OEM manufacturers for shell lettering, logo engraving, injector internal packaging, injector external packaging and labels customized, etc.



(2) Injector's Customized Service Requirements:

The purchased of customized injector are not less than 10 pieces.

Customized injector packages no less than 1000 pieces.

Customized products involve the need of specify logo, the OEM manufacturer needs to provide trademark authorization and the sample of logo image file.

A Once the customized fuel injector is sold, it cannot be returned or exchanged if there is no quality problems.

Server, Street, Street,

1.8.0445120169 Injector's Packing List and Package Size

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(1) Injector 9	Spare Parts List		
No.	1	2 m ²	3
Str Str.	ST ST ST ST	Str. City Str.	-517
Standinge Standing			sh ⁱ O 'sh
Name	Fuel Injector	O-Ring	Gasket F 00R J01 086
Sur Sur		Ensure to meet the	Made of brass, used to ensure the
Description	Fuel injector part number: 0445120169	standard of the sealing	tight fit between the injector cap end
	. No. No. No. N	performance between the injector and the engine	and the engine
No.	4	5	at 6 at 4
and Image all			spir sti
Name	Nozzle Protective Cover Cap	Injector House Protective Cover Cap	Solenoid Valve Protective Cap
Description	Protect nozzle holes from being polluted and blocked	Protect oil inlet from being polluted and blocked	Protect the solenoid valve body and terminals from being damaged by external forces
N ²⁷ No	·	8	
and Timage and			
Name	VCI Anti-rust Bag	Bubble Bag	Injector Packing Box
Description	Prevent fuel injector from rusting	Prevent the injector from being damaged by external forces	Place injector and injector accessories

▲ Minors are forbidden to use the fuel injector assembly, O-ring, gasket, nozzle protective cover, fuel injector house protective cover, solenoid valve protective cover, VCI anti-rust bag, and air bubble bag to avoid personal injury.

 O-ring and gasket are disposable installation accessories, and need to be replaced for re-installation.

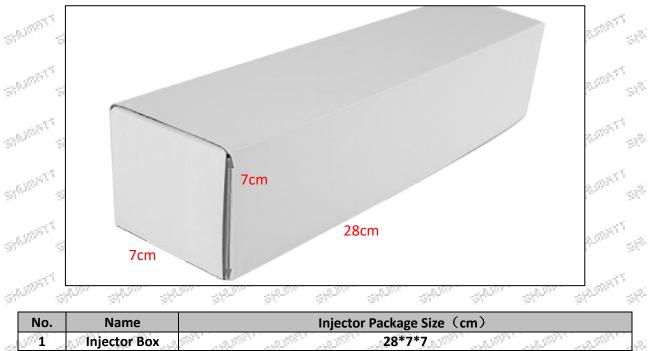
▲ The nozzle protective cover, the injector house protective cover, and the solenoid valve protective cover are recyclable accessories that can be reused.

▲ VCI anti-rust bags and bubble bags are non-degradable materials, please dispose of them properly after using.

▲ The injector and the installation parts should be coated with appropriate sealing oil during installation.

(2) Injector Box Size

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1.9.0445120169 Injector's Testing Standard and Certificate

We can provide the factory quality inspection test report of each injector to ensure that each injector delivered meets the engine performance indicators.

and the	- Same	100		SPREET	Property 245 and	SPACE	SPADAC	SPARSTER	3/2.257.57	
BOTEN	测试报告	4.05.2019 10:42	<u></u>	3600 3	Ser Store	Store	-83 ₂₀₀₀	Share -	89. ₀₀₀	\$1 ⁶⁰
录像 <u>企业</u> : 电话:				5		5				
後期: 留户数据: 1915:			- 53 ^{3,505}	Strang 2	ALTERT SPACE	STATON'	SALEAR	SPACE	SPLEISTE	${\rm gr}^{(i)}$
術業。	客户姓名:									
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Factor or WREAT or Maar 201 TU: au-	147.5±165 c 3 218.5±144 c	,	-55	1	-11 - 11	7a - 57			-25	
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1.10.0445120169 Injector's Warranty Instructions

(1) . Product Warranty Conditions and Instructions

It is necessary to provide pictures, videos, or test reports detected by the injector inspection equipment when the injector is abnormal during use as evidence to feed back to the salesman.

Abnormal conditions are properly explained such as: 1.Smoke, 2. Engine shake, 3. Difficulty starting the engine, 4. Engine noise, 5. oil leakage etc.

The The Area and

(2) . Injector Warranty Coverage

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ant and anti-

Within 15 days after customer receives the 0445120169 injector, if there is a performance failure and the product has no appearance damage, customer can choose to replace it or repair it;

If the 0445120169 injector has performance problems during the warranty period (3 months), and it is confirmed that it is product's problems after testing, you can contact our salesmen to replace the same model or a reworked product with the same performance for free;

If the injector house has obvious scratches, it can only be repaired and it will be returned as it is if the product is confirmed to be fault-free.

▲ Tips: For products not covered by warranty, our company can provide paid maintenance services. For products after paid repaired, the same performance problem will have a free warranty period within 3 $\leq 1^{2}$ months from the date of repairing.

(3) . Injector Out of Warranty Coverage

The warranty period has expired.

Stam. Injector failure caused by high temperature, high pressure, humidity, rain and snow, saline-alkali land, VERT' WART'S earthquake, and used in abnormal environment.

Customer disassembles or repairs the injector personally resulting in damage to the injector.

Injector damage caused by man-made reasons (throwing, strong magnetic field magnetization, set fire). Injector failure or injector damage caused by non-injector design, technology, manufacturing, quality and other issues.

Injector failure due to system pressure exceeding system approved pressure.

Injector failure caused by system voltage exceeding approved voltage.

Injector failure caused by impurities (water, lead, aluminum powder, iron powder, sulfide) in the system Stranger fuel exceeding the standard requirements. 37.50

Injector failure caused by not installing according to the tightening torque specified in the vehicle engine and the maintenance manual (the tightening torque is too large or too small).

Injector failure caused by not following the installation angle specified in the vehicle engine maintenance manual. 11 C

Injector failure caused by not following the cleaning requirements specified in the vehicle engine maintenance manual.

Injector failure caused by failure to replace consumable parts as specified in the vehicle engine maintenance manual.

Injector failure caused by not complying with the intake system fit clearance and exhaust system fit clearance requirements specified in the vehicle engine maintenance manual.

Failure to replace the consumable parts and the fitting clearance of the oil inlet system pipeline and the fuel injector connection in accordance with the fuel intake system specified in the vehicle engine maintenance manual.

1.11.0445120169 Injector's Manufacturer

Injector's manufacturer: Shenzhen Shumatt Technology Co., Ltd

2.0445120169 Injector Technical Support

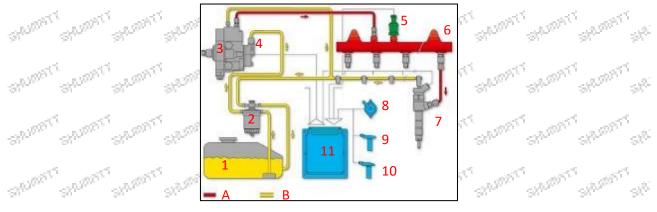
2355 and the ast. and Car 100 2.1.0445120169 Injector's Part Number Location

1) E.g.: The injector part number see as follows . 1997 -

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2.2.0445120169 Injector's Application Scenarios

Common rail system is an oil supply method refers to the diesel oil from the fuel tank sucked out by the gear pump through the oil-water separator and the gear pump to diesel fine filter, high-pressure pump, common rail pipe, and fuel injector, all together with the closed-loop fuel supply system composed of sensors and ECU that completely separates the generation of injection pressure and the injection process from each other.



	5	ø	Pic Pic	: No. 1	- 55 - 55 - J	15	. S S.
No.	Name No.		Name No.		Name	No.	Name
1	Tank	c ⁵	Common Rail Pressure Sensor	9	Engine Crankshaft Sensor	A	High Pressure Oil Circuit
2	Diesel Filter	6	Common Rail Pipe	10	Camshaft Sensor	₿ŚŚ	Low Pressure Oil Circuit
3	High-Pressure Pump	< 7	Injector	11	ECU Electronic Control Unit	and the	and a state
- 4	Fuel Gear Pump	- 8	Accelerator Pedal	all and a second	all all all	1 - Alt	the state of the

2.3.0445120169 Injector's Installation

(1) .0445120169 Injector's Installation Precautions:

▲ The replacement of the fuel injector must strictly follow the electrical system, the approved pressure of the low-pressure fuel intake system, the approved pressure of the high-pressure fuel circuit system, and fuel system replacement consumables requirements (including the low-pressure fuel circuit system filter and the high-pressure fuel circuit) specified in the vehicle engine maintenance manual,

5²³⁰

A Replacement of wearing parts of the fuel system, cleaning requirements for the connection between the fuel system and the injector, the fitting clearance of the fuel injector connection, the installation angle and tightening torque of the injector, the fitting clearance of the intake system, and the fitting clearance of the exhaust system to ensure the service life of the engine and the normal operation of the injector.

▲ When installing the fuel injector on the engine, it is necessary to clean the engine block, cylinder head and other parts connected to the fuel injector, and ensure that there is no dust, carbon deposits, water, rust spots, etc.

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▲ Before installing, check whether the fuel injector nozzle gasket has been replaced and installed on the fuel injector.

When installing the fuel injector, apply lubricant between the fuel injector, fuel nozzle sealing gasket and O-ring.

▲ Without replacing new gasket can lead to: deformation of the tight cap of nozzle, deformation of nozzle, deformation of nozzle, oil leakage and air leakage, which will cause serious damage to the fuel injector and nozzle to break and cause damage to the engine.

▲ When installing the injector on the engine, please carefully check the components related to the installation of the injector, such as the injector pressure plate, screw, injector rod and other accessories are not deformed, and install it in strict accordance with the operation steps of the engine maintenance manual.

▲ It is forbidden to operate the bare injector for a long time in an environment with serious dust pollution and corrosion to iron products.

▲ It is forbidden to operate the bare injector for a long time in a strong magnetic field environment.

2.4. 0445120169 Injector 's Reasons for Not Working Normally

(1) There is air in the oil circuit of the engine fuel system.

(2) Vehicle oil pump oil supply system is not normal.

(3) Engine common rail system oil leakage or pressure limiting valve damage.

(4) There is a short circuit, cutting out and poor contact in the wiring harness connected to the fuel injector of the vehicle.

(5) The long-term placement of the injector causes the anti-rust oil to solidify, and the internal components are stuck or the oil holes are blocked.

A Before installing, carefully check whether other components in the common rail system except the fuel injector are damaged so as to prevent the fuel injector from not working properly after being replaced.

2.5. 0445120169 Injector 's Causes of Damage

(1) Didn't operate properly according to engine maintenance manual during disassembly or installation, resulting in damage to the injector .

(2) The fuel oil used for the vehicle does not meet the standard cause damage to the injector, such as: the water content in the fuel oil exceeds the standard, iron powder, aluminum powder, sulfide impurities exceed the standard, etc.

(3) The engine is not regularly maintained according to the engine maintenance manual (please refer to the vehicle maintenance manual for the maintenance mileage). For example, failure to replace the lubricating oil of the engine system for a long time will cause abnormal wear of the engine, excessive exhaust gas volume or a large amount of carbon deposits inside the engine. The filter is not replaced during maintenance or the replaced filter cannot reach the original filter standard. all above reasons can cause damage to the injector.

(4) The abrasion of the oil pump produces iron powder and aluminum powder enter the fuel injector and cause damage to the fuel injector.

(5) The deformation and abrasion of fuel tank result in iron powder or aluminum powder entering the fuel injector and causing damage to the fuel injector.

(6) The fuel injector is damaged due to replacement or adjustment of the relevant parts of the fuel injector. For example, the valve clearance does not meet the standard after the engine is repaired, the replacement or modification of the wiring harness connected to the injector fails to meet the original standard.

(7) The engine is overheated and overloaded for a long time working results in damage to the fuel injector.

(8) The injector will be damaged naturally at the end of its working life.

(9) The injector is magnetized (injector parts' magnetic exceeded) causing the injector to not work properly. A Before replacing the fuel injector, please check the engine parts carefully according to the engine maintenance manual to avoid the fuel injector being damaged again after replacement. -Star $S^{(r)}$

2.6.0445120169 Injector's Technical Support Obtaining Methods

(1) Injector Technical File, visit http://shumatt.com to get the technical file.

(2) Injector Technical Videos

18⁵ 1200 de la 100 19 E. Facebook: Visit https://www.facebook.com/hison.li to get the technical videos, constantly follow can get more information.

YouTube: https://www.youtube.com/channel/UCByvYBx7VjV_mAfxh_Hu-aw_to get the technical videos, constantly follow can get more information.

Shumatt: Visit <u>http://shumatt.com</u> to get the technical videos.

(3) Injector Information Query Software

TruckBook Parts EPC APP, Android/Apple App Store download and install, visit http://shumatt.com to get REPRESE REFERENCE the download and installation tutorial

(4) Search The fuel injector test data through TruckBook Parts EPC APP.

3.0445120169 Injector's Purchase and Delivery

1975 T ast. 15⁵⁵ 150

3.1.0445120169 Injector's Purchase Payment Term **Payment Terms:** T/T, PayPal, Alipay, WeChat

Please contact our salesmen for specific payment information.

3.2.0445120169 Injector's Main Sales Markets

120 Injector main sales markets: Asia, Europe, North America, South America, Africa etc.

3.3.0445120169 Injector's Declaration Requirements

and the and water Shumatt can assist customers to provide the following documents for import customs clearance: contract, invoice, packing list, bill of lading, insurance policy, certificate of origin, etc.

Start Start Start 3.4.0445120169 Injector's Shipping Ways

Destination in China areas: SF Express, Debon Express, the corresponding logistics company can be provided S14000 according to customer requirements in special cases.

Destinations out of China's areas: DHL, UPS, FedEx, TNT air, ocean or other shipping methods required by customers.

3.5.0445120169 Injector's Lead time

Lead time: Send out within 3 – 7 working days after receiving payment (Except for special products and special cases).

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The The The The The The 18 C. 150 3.6.0445120169 Injector's Logistics Time for Destination Out of China's Areas

DHL Logistics Time :

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SHUME	TT	She	enzl	hen Shumatt	Technolog	gy Co	., Ltd		
Country or Region of Hong Ko Departure China		•	Other Countries or Regions of Asia	Australia and New Zealand		Europe America		Other Countries	
China's Mainlar	nd	7 Day	'S	7 Days	8 Days		8 Days	8-12 Days	7-10 Days
UPS Logistics Ti	me:	Country	or R	Region of Departure	e: China's Ma	inland	en al	e ^{rs} - di	and a start of
Country of Destination		mated al Time	C	ountry of Destination	Estimated Arrival Time	Cou	ntry of Desti	nation	Estimated Arrival Time
Japan	3 [Days	65	UK.	5-7Days	с. 	Egypt	5° . 1	5-7 Days
Turkey	5-7	Days		Singapore	3 Days	Same	Switzerland	a s ₂₂₅ ,	5-7 Days
Bahrain	5-7	Days		Latvia	7-10 Days		New Zealan	d	7-10 Days
Sri Lanka	5-7	Days	(⁶¹)	Thailand	3 Days	St. St.	Austria	St. St.	5-7 Days
Romania	5-7	Days		Vietnam	3-5 Days		Estonia	_	5-7 Days
Malaysia	3-5	Days	Sec.	Israel	5-7 Days	1	Mexico	10 . AN	7-10 Days
France	5-7	Days		America	5-7 Days	Un	ited Arab Em	irates	5-7 Days
italy	5-7	Days	de la	Netherlands	5-7 Days	рі. 1910	Bengal	all and	7-10 Days
Lebanon	5-7	Days		Philippine	3-5 Days	2100	Greece	Store	7-10 Days
South Korea	31	Days	3	Spain	5-7 Days	ri.	Myanmar	35	5-7 Days
Canada	5-7	Days	22	Germany	5-7 Days	31,00	Saudi Arabi	a 🛪	7-10 Days
Portugal	5-7	Days		Australia	5-7 Days	-	South Afric	a	7-10 Days
Denmark	5-7	Days	90°	Belgium	5-7 Days	and a	Ukraine	n" and	7-10 Days
India	7-10) Days		Qatar	7-10 Days		Poland		5-7 Days
Indonesia Kuwait	- 2017	Days) Days	100	Morocco	7-10 Days	r. Stal	Pakistan	and and	7-10 Days

The logistics time is for reference only, subjects are according to the actual arrival.

3.7.0445120169 Injector's Packing

Domestic express packaging: Usually wrapped in waterproof scotch tape, such as picture No.2. **International express packaging:** Wrapped with waterproof yellow tape After wrapping the black protective film, such as picture No. 3.

Pallet Shipping: Use fumigation free and recycling trays that meet export requirements, and use white wrapping protective film to wrap and bind with cable ties for the outside, such as picture No. 4,

also, the products can be packaged according to customers' requirements.
The packing tray is made of plastic and can be recycled.

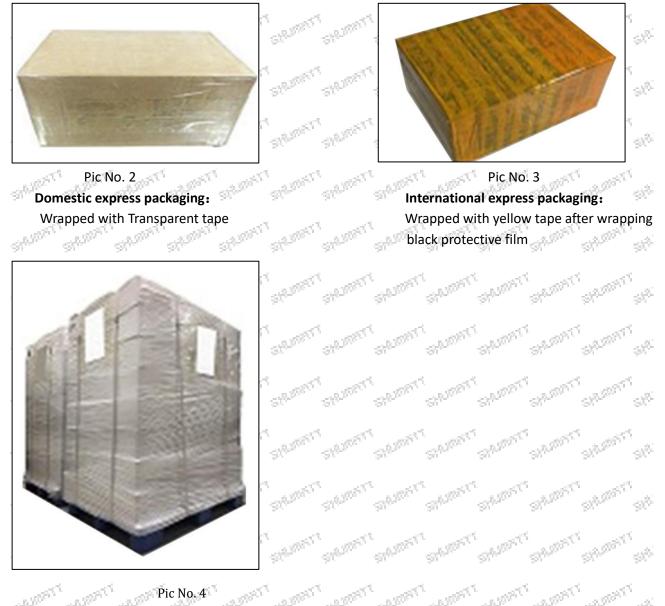
Transparent tape, yellow tape, black wrapping protective film, white wrapping protective film are non-degradable materials, please dispose of them properly.

Minors are prohibited from using transparent tape, yellow tape, black wrapping protective film, and white wrapping protective film to avoid personal injury.



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STRATIST



Pallet Shipping: Use pallet that meet export requirements, and use white wrapping protective film to wrap and bind with cable ties and and a start and the

4.0445120169 Injector's Storage Standard

(1) Choose a suitable storage place

1795 The warehouse and cargo yard where the fuel injector is stored should be kept clean and dry, and away from the factory buildings that generate harmful gases and dust; do not mix with acid, alkali, salt and other substances; the storage place should have a good drainage system; the cargo yard should be flattened with gravel or furnace ash etc. to enhance the water permeability of the surface layer to keep the reservoir area dry. $\otimes^{\mathbb{N}^{[j]}}$ States

(2) Strict requirements of warehousing

Strict inspections should be carried out when the fuel injectors are put into storage, the surface cleaning work should be done well to remove water traces, oil stains, ash and other dirt, remove the rust and do antirust treatment in time. Packaged injectors must be protected from damage.

(3) Keep the warehouse dry and preventing moisture

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The relative humidity is usually below 70% for the fuel injectors placed in the room, and the corrosion of the fuel injectors is significantly reduced.

Injectors must be stored in the warehouse, and they are forbidden to store in the same warehouse with commodities with high water content.

(4) Stack Properly

After the injector is exposed to rain, the corrosion rate will increase significantly. The purpose of sealing is to isolate the injector from rainwater and humid air, so the warehouse window should be checked in time to avoid rainwater entering the warehouse

If the fuel injector package is damaged, it should be repaired or replaced; when the package is damp, the packaging material should be dried; if the original anti-corrosion and oil applied at the factory is found to be damaged or dried up, it should be cleaned and re-applied oil in time.

- ▲ It is forbidden to leave the injector exposed in the air for a long time.
 - It is forbidden to store acids, alkalis, salts and other substances together with the injector.
 - The unpacked fuel injector must be rust-proof during secondary storage.

5. Company Information



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After-sales Service Address: Please contact our salesmen to obtain and provide the corresponding product maintenance reasons (Reference: <u>1.10.0445120169 Injector Warranty Instructions</u>)

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5.2. Sales-men's Contact Information

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