

SHAMPOTT ---- AMONT SKU: Y1W200445120303/Z1W20445120303/Z1L30445120303 $\otimes_{i}^{\otimes_{i}}$

0445120303 Injector CRIN4-27 Technical File







SHUMFITT Shenzhen Shumatt Technology Co., Ltd

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0445120303 Injector CRIN4-27 Technical File

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0445120303 Injector CRIN4-27 Technical File

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1.0445120303 Injector's Introduction

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Title	China made new high quality diesel injector 0445120303 fuel injector CRIN3-18
SKU 1 S	Y1W200445120303/Z1W20445120303
SKU 2	Z1L30445120303
1.2. 0445120303	Injector's Common Part Number

1.2. 0445120303 Injector's Common Part Number

(1) Injector's Exchange Information

(=)		- A A A			
Injector Part Number	Universal Part Number	Re-manufactured Part Number			
0445120303	0 445 120 302	0 986 435 646/0 986 435 649			
0445120303	the the Vice The	0 980 433 040/0 980 433 049			
Shallon Shallon Shallon Shallon	store store store store :	and the second second second second second			

(2) Injector's Application Information

Injector Part Number	MERO	Car Number		
0445120303	472 070 10 A 472 87 070 11 87	A 472 070 472 070 11 10 87 87	A 472 472 070 12 11 87 87	SALL SPECIAL SP
0 445 120 302	A 472 070 A 472 12 87 070 10 87	472 070 12 87	472 070 10 87	and Marines
0 986 435 646	472 070 10 87 472 070 12 87 80	A 472 A 472 070 070 10 87 12 87 80	A 472 472 070 12 12 87 87	Start Start St
0 986 435 649	A A 472 472 472 472 070 070 070 070 11 11 11 10 87 87 80	A 472 A 472 070 472 472 070 11 070 070 11 87 12 11 87 0080 87 87 80 0080 0080 0080	87 A 472 070 10 070 87 12 87	and and and and a

(3) Injector's Part Number Common Writing

0445120303, 0 445 120 303, 0445 120 303, 0445120 303, 0 445120303, 0 445120 303, 0445120302, 0 445 120 302, 0445 120 302, 0445120 302, 0 445120302, 0 445120 302, 0 986 435 646, 0 986 435 649

The The The The The The 1.3.0445120303 Injector's Matching Information

	1.3.04451203		's Matchi	ng Informa	ation	gar. A	Sec. 24	an State	-State	A.	State -
Vehicle Brand	Series	Car Model	Engine Model	Production Date	Power (KW)	Hourse Power	Emission Standards	Manufacturer	Emissions (L)	Cylinder	Power Source (V)
MERCE DES- BENZ	Actros [963,MP4]	Actros 1833 L,LS	470.9	07/2012 -	240	326	Euro 6	MERCEDES- BENZ	10.7	6 6	24
			1000		1997 - C. 1997 -	1000	1000	100 C	100 C	1997	

1.4.0445120303 Injector's Parameter

Adaptation System: Common Rail System

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. 199⁷⁷

- 100⁴⁷

Injector Series: 120 Series Parameter Performance: CRIN4-27 Matching Accessories: Gasket F 00R J02 175 (7.73*14.36*1.49) Injector Type: Electromagnetic Injector Support System Maximum Pressure: 2,700 Vehicle Configuration Information: MERCEDES-BENZ 1.5.0445120303 Injector's Specifications and Dimensions 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. 0445120303 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,

(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. 0445120303 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

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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. SPUTT SPATIST

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1.8.0445120303 Injector's Packing List and Package Size at 1 25 100 100

(1) Injector Spare Parts List

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No.	ي. (کھي (ک ھ ي 'کھي	2	
stringe stringe			
Name	Fuel Injector	O-Ring	Gasket F 00R J02 175
Description	Fuel injector part number: 0445120303	Ensure to meet the standard of the sealing performance between the injector and the engine	Made of brass, used to ensure the tight fit between the injector cap end and the engine
No.	4	5	an 6 an 1
and Image and	nti stelli		system system
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
Strand Strand	S. M. M. M.		
	BX BX		
(^{jmage}		AT AT	
Image	VCI Anti-rust Bag	Bubble Bag	Injector Packing Box

irs are forbidden to use the fuel injector assembly, Q-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. 8

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

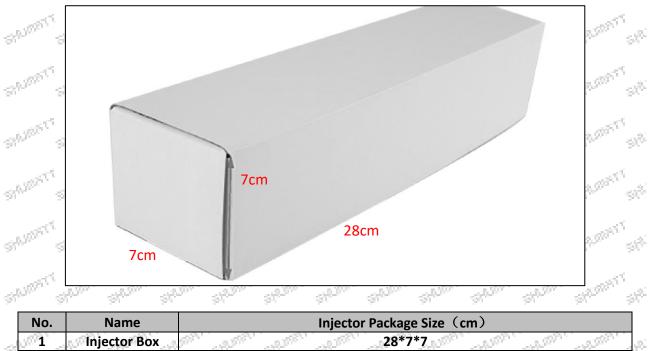
A The nozzle protective cover, the injector house protective cover, and the solenoid valve protective cover are recyclable accessories that can be reused.

▲ VCI anti-rust bags and bubble bags are non-degradable materials, please dispose of them properly -Str. Stat after using. Sterne Sterne Sterne Sterne Sth Stor - Alt Star shipper $\mathcal{A}^{(n)}$

▲ The injector and the installation parts should be coated with appropriate sealing oil during 20⁵⁵⁵ installation.

(2) Injector Box Size

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1.9.0445120303 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.

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a:	客户姓名:		
萨拟述:			- SHARATT SHARATT SHARATT SHARATT SHARATT SHARATT SHARATT SHARATT
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52 18 070 - C05000-6511	检测结果		SHADAL SHADAL SHADAL SHADAL SHADAL SHADAL SHADAL SHADAL SHADAL
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TL: 28.4 U.: 14.1	346±85 60 160±48 60	·····b····· V	SHARAL SHARAL SHARAL SHARAL SHARAL SHARAL SHARAL SHARAL
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1.10.0445120303 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.

(2) . Injector Warranty Coverage

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Within 15 days after customer receives the 0445120303 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 0445120303 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 - 91⁸² months from the date of repairing.

(3) . Injector Out of Warranty Coverage

The warranty period has expired.

- 51^{0,008} 51930 Injector failure caused by high temperature, high pressure, humidity, rain and snow, saline-alkali land, wart'i 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 A.S. C. STATES STATES STATES STATES -34⁵⁰⁷⁰ All Carrier All All fire).

Injector failure or injector damage caused by non-injector design, technology, manufacturing, quality and a start with a start and the start as the start 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 fuel exceeding the standard requirements.

Injector failure caused by not installing according to the tightening torque specified in the vehicle engine 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 SPARTER " and the address of the address of the maintenance manual.

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

Injector failure caused by failure to replace consumable parts as specified in the vehicle engine 51 maintenance manual. di la

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. AND SAMAT SAMAT 518.20FT

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1.11.0445120303 Injector's Manufacturer

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

2.0445120303 Injector Technical Support

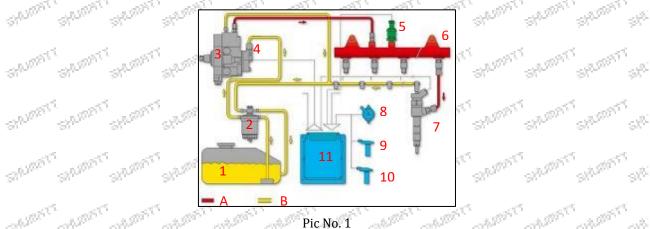
2.1.0445120303 Injector's Part Number Location

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Si No. Name brand, logo, part number,
brand, logo, part number.
Λ
series number
B nozzle part number
В
A Standard and and and and and

2.2.0445120303 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.



- 80.1	- 341 - 341	- 347	- <u> </u>		<u>- 91° - 91°</u>		r <u>str st</u>
No.	Name	No.	Name	No.	Name	No.	Name
- Star	Tank and	5,80	Common Rail Pressure Sensor	9	Engine Crankshaft Sensor	× A 🤿	High Pressure Oil Circuit
2	Diesel Filter	6	Common Rail Pipe	10	Camshaft Sensor	B	Low Pressure Oil Circuit
\$13 ³⁰⁰⁰	High-Pressure Pump	Z, ^{2,5}	Injector	¢11	ECU Electronic Control Unit	5 N	an alan a
4	Fuel Gear Pump	8	Accelerator Pedal				
. 19	St - Marth - M	1 ⁶¹	and a series and	S. All	· mar . mar	all ^{er (}	att att .

2.3.0445120303 Injector's Installation

(1) .0445120303 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,

▲ 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

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spots, etc.

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 - 3^{8,0} and O-ring.

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

A 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

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

SAIDETT

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

2.4, 0445120303 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 SARAT injector of the vehicle.

at the

(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. and the - ¹⁷ - 300 19 C

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. SPANDAT? SPREED ATTE AND AND AND AND AND AND

2.5. 0445120303 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. 100 19 an 100 100 8 S d Da

(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.

2.6.0445120303 Injector's Technical Support Obtaining Methods

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

Star.

(2) Injector Technical Videos

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Facebook: Visit https://www.facebook.com/hison.li to get the technical videos, constantly follow can get STREET, T THURSON . REPART 237977 PORES AND REAL 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 http://shumatt.com 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 the download and installation tutorial

(4) Search The fuel injector test data through TruckBook Parts EPC APP. $S^{0,0}$ $-S^{0,00}$

3.0445120303 Injector's Purchase and Delivery

3.1.0445120303 Injector's Purchase Payment Term

Payment Terms: T/T, PayPal, Alipay, WeChat Please **c**ontact our salesmen for specific payment information.

3.2.0445120303 Injector's Main Sales Markets

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

and the 1995 all's 18 May 19 185 3.3.0445120303 Injector's Declaration Requirements

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.

3.4.0445120303 Injector's Shipping Ways

120 1⁹20 100 17.00 e^{2N} Destination in China areas: SF Express, Debon Express, the corresponding logistics company can be provided according to customer requirements in special cases.

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

3.5.0445120303 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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and which which which which which when 15 3.6.0445120303 Injector's Logistics Time for Destination Out of China's Areas 100

DHL Logistics Time :

Country or Regio Departure	Country or Region of Hong Departure Cl		•		Australia and New Zealand Europe America		America	Other Countries	10	
China's Mainlar	nd	7 Day	s 7 Days	4	8 Days	5	8 Days	8-12 Days	7-10 Days	ç
UPS Logistics T	ime:	Countr	y or Region of Depart	ure	: China's M	ainlan	d shi	Str. St	Street.	Ş
Country of Destination		mated al Time	Country of Destination		Estimated Arrival Time	Cou	ntry of Desti	nation	Estimated Arrival Time	
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Turkey	5-7	Days	Singapore		3 Days		Switzerland	1	5-7 Days	
Bahrain	5-7	Days	tatvia	Joh	7-10 Days	17 13	New Zealan	8 ⁷⁵ _3.9	7-10 Days	
Sri Lanka	5-7 Days		Thailand	P	3 Days	201	Austria	201	5-7 Days	
Romania	5-7 Days		Vietnam		3-5 Days	di	Estonia		5-7 Days	S.
Malaysia	3-5	Days	Israel	-330	5-7 Days	- 312	Mexico		7-10 Days	10
France	5-7	Days	America	-1	5-7 Days	ر Uni	ited Arab Em	irates	5-7 Days	ç
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Lebanon	5-7	Days	Philippine		3-5 Days	2	Greece		7-10 Days	e
South Korea	31	Days	Spain	-98	5-7 Days	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Myanmar	and and	5-7 Days	
Canada	5-7	Days	Germany		5-7 Days		Saudi Arabi	a	7-10 Days	
Portugal	5-7	Days	Australia	5	5-7 Days	аў. 14	South Africa	S.C. all	7-10 Days	5
Denmark	5-7	Days	Belgium	90	5-7 Days	30.0	Ukraine	302	7-10 Days	1
India	ر ^{از} 7-10) Days	Qatar	1	7-10 Days	di.	Poland	1 ⁷ - 1	5-7 Days	ŝ,
Indonesia	3-5	Days	Morocco	-st	7-10 Days	- Stor	Pakistan	334	7-10 Days	4
Kuwait	7-10) Days	<i>.</i>	-	-1				10 1	0

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

3.7.0445120303 Injector's Packing

and the april 1 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. 2.10 2.10

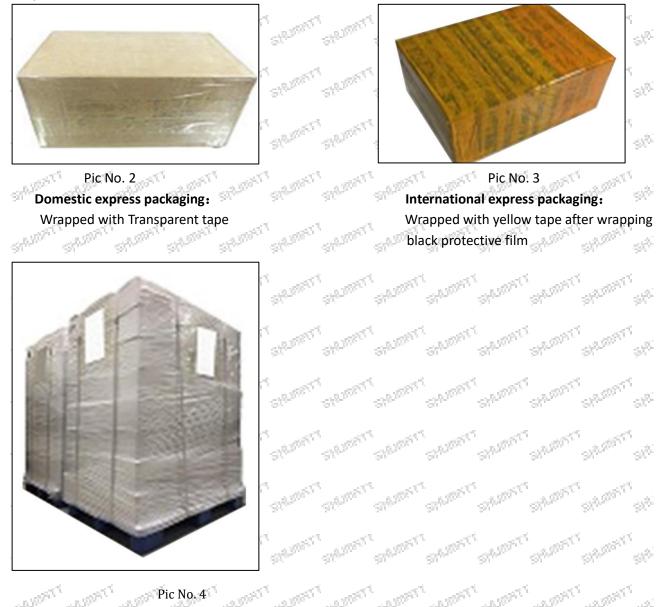
Pallet Shipping: Use fumigation free and recycling trays that meet export requirements, and use white wrapping protective film to wrap and bind with cable ties for the outside, such as picture No. 4, $\omega^{[0]}$ also, the products can be packaged according to customers' requirements.

• 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. - 5874

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2.5755 Pallet Shipping: Use pallet that meet export requirements, and use white wrapping protective film to wrap and bind with cable ties with with with

4.0445120303 Injector's Storage Standard

(1) Choose a suitable storage place

17 N 1920 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. SALJER SP STOR

(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 anti-rust 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.

- **A** It is forbidden to leave the injector exposed in the air for a long time.
 - It is forbidden to store acid, alkali, salt and other substances together with the injector.
 - A The unpacked fuel injector must be rust-proof during secondary storage.

5. Company Information



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Email: ruby@shumatt.com

Website: www.shumatt.net

Shenzhen Office: 11-12, Floor 14, Building 13, Qinchengda Building, Exit A, Honglang North Subway Station, Bao'an District, Shenzhen, China's Mainland

Shenzhen Office: Room 428-430, Building B, Huafeng Zhigu Technology Industrial Park, Exit B, Fuyong Metro Station, Bao'an District, Shenzhen, China's Mainland

Hong Kong Office: Jianfa Street Industrial Zone, Tuen Mun, New Territories, Hong Kong, China

• After-sales Service Address: Please contact our salesmen to obtain and provide the corresponding product maintenance reasons (Reference: <u>1.10.0445120303</u> Injector Warranty Instructions)

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No.	Name	WeChat/WhatsApp	Email	Facebook	YouTube
1	Ruby	+86-13410541523	ruby@shumatt.com	Hison Li	Hison Li
2	lýy – tý	+86-18025303821	sales@shumatt.com	Ivy Shumatt	Shumatt IVY
3.000	Rebecca	+86-18025349821	sales01@shumatt.com	Rebecca SHUMATT	SHUMATT Rebecca
4	Janny	+86-18028749821	sales02@shumatt.com	Janny shumatt	Janny Shumatt
5	Sam	+86-13316859821	Sales8@shumatt.com	Shumatt Sam	Sam Shumatt
6	Natalie	+86- 18938945856	sales15@shumatt.com	Shumatt Natalie	Lin Natalie
7	Ada	+86-1342286353	sales5@shumatt.com	Shumatt Ada	Ada Shumatt
8	Hison Li	+86-18318811871	web@shumatt.com	Hison Li	Hison Li
9 . 🔿	Mecca	+86-18938948618	sales11@shumatt.com	Shumatt Mecca	Shumatt Mecca
10	ST Eric	+86 18319033618	sales3@shumatt.com	Ster Ster	20 - 20 20
11	Wayne (Joaquín en español)	+86-13316959821	wayne@shumatt.com	shumattwayne	Wayne Shumatt
12	Sylvia	+86 18312499884	sales6@shumatt.com	. 19 a. 1	·
200	200 SU 2	Visit http://shumatt.com to o	btain the latest information of salesme	en 577 - 577 -	\$1° \$1°
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5.2. Sales-men's Contact Information

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