

SPURST

SPREAT

0445120223 Injector CRIN2-16 Technical File

| Stand |
|---|
| 1.0445120223 Injector's Introduction |
| 1.1. 0445120223 Injector's Basic Information |
| 1.2. 0445120223 Injector's Commo bn Part Number |
| 1.3.0445120223 Injector's Matching Information |
| 1.4.0445120223 Injector's Parameter |
| 1.6. 0445120223 Injector's Quality Control |
| 17.0445120223 Injector's Customized Service |
| 1.8.0445120223 Injector's Packing List and Package Size |
| 1.9.0445120223 Injector's Testing Standard and Certificate |
| 1.10.0445120223 Injector's Warranty Instructions |
| 1 11 0445120223 Injector's Manufacturer 6 |
| 2.0445120223 Injector Technical Support |
| 2.1.0445120223 Injector's Part Number Location |
| 2.2.0445120223 Injector's Application Scenarios |
| 2.3.0445120223 Injector's Installation |
| 2.4. 0445120223 Injector 's Reasons for Not Working Normally |
| 2.5. 0445120223 Injector 's Causes of Damage |
| 2.5. 0445120223 Injector 's Causes of Damage |
| 3.0445120223 Injector's Purchase and Delivery |
| 3.1.0445120223 Injector's Purchase Payment Term |
| |
| 3.2.0445120223 Injector's Main Sales Markets |
| 3.4.0445120223 Injector's Shipping Ways |
| 3.5.0445120223 Injector's Lead time |
| 3.6.0445120223 Injector's Logistics Time for Destination Out of China's Areas |
| 3.7.0445120223 Injector's Packing |
| 4.0445120223 Injector's Storage Standard |
| 5. Company Information |
| 5.1: Company Introduction |
| 5.2. Salesmen's Contact Information |
| 6. Copyright Statement |
| SANDY SA |
| SANDAL SA |
| SWINTER SWINTE SWINTE SWINTE SWINTER SWINE SW |
| The |

Mob/WhatsApp: +86 13410541523 Email : ruby@shumatt.com © 2022 Shenzhen Shumatt Technology Co., Ltd

SHUMFITT Shenzhen Shumatt Technology Co., Ltd

0445120223 Injector CRIN2-16 Technical File

1.0445120223 Injector's Introduction

53^{0,504} 48³⁹⁹ $\mathcal{A}^{\mathcal{G}^{(p)}}$ 1.1. 0445120223 Injector's Basic Information

| STANSATT STANTT ST | China made new high quality diesel injector 0445120223 fuel injector CRIN2-16 |
|---------------------|---|
| and and a state of | and a start a |
| SKU SKU | G1S80445120223 |
| SKU | |
| all all a | and a start of the second o |
| 1.2. 0445120223 Ini | iector's Commo bn Part Number |

1.2. 0445120223 Injector's Commo bn Part Number

| (1) Injector's Exchange Informatio | the the the The I | The De De De |
|------------------------------------|-----------------------|------------------------------------|
| Injector Part Number | Universal Part Number | Re-manufactured Part Number |
| 0445120223 | RAMATT SPREAT SPREAT | LODATT SHADATT SHADATT SHADATT SHA |

(2) Injector's Application Information

| (2) Injector's Application Information | |
|--|---------------|
| Injector Part Number | Man Car Model |
| 0445120223 | 612600080972 |

(3) Injector Part Number's Common Writing

0445120223, 0 445 120 223, 0445 120 223, 0445120 223, 0 445120223, 0 445120 223 529,505

1.3.0445120223 Injector's Matching Information 1.45

| Vehical brand | Series | Car Model | Engine Model | Production date | Power KW | Horse power | Emission Standards | Manufacturer | Emissions(L) | Cylinder | Power Source V |
|------------------|----------|--------------|-----------------|--------------------|-------------|----------------|-----------------------|--------------|-----------------|----------------------------|-------------------|
| / | status (| | 5. 55.500 | TT STREET | e se | State Land | ant stat | ar second | at and a second | anti _{sta} nati s | ž. |

1.4.0445120223 Injector's Parameter Adaptation System: Common Rail System Injector Series: 120 Series Parameter Performance: CRIN2-16 Matching Accessories: Gasket F 00R J02 175 (7.73*14.36*1.49) Injector Type: Electromagnetic Injector Support System Maximum Pressure: 1,600 91⁶³⁶⁶ Vehicle Configuration Information: WEICHAI POWER CO.LTD. SHAREST 38.80E $\odot^{3,9}$

1.5.0445120223 Injector's Specifications and Dimensions

Mob/WhatsApp: +86 13410541523 Email : ruby@shumatt.com © 2022 Shenzhen Shumatt Technology Co., Ltd

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 -3-50 MOQ: 4 Pieces

1.6. 0445120223 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, AFFERT

(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. 0445120223 Injector's Customized Service

and the case

(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. SAUGR

Customized injector packages no less than 1000 pieces.

Customized products involve the need of specify logo, the OEM manufacturer needs to provide trademark and the all in at the 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.

1.8.0445120223 Injector's Packing List and Package Size

Mob/WhatsApp: +86 13410541523 Email:ruby@shumatt.com © 2022 Shenzhen Shumatt Technology Co., Ltd

| (1) Injector S | Spare Parts List | | |
|--|---|---|---|
| No. | | 2 | 3 . M . |
| Str Str. | ST ST ST ST | Sin cire Sin | -577 |
| sh ^{umlima} ge Sh ^{umli} Sh ^{umli} | | | |
| Name | Fuel Injector | O-Ring | Gasket F 00R J01 086 |
| Stor. Stor. | | Ensure to meet the | Made of brass, used to ensure the |
| Description | Fuel injector part number: 0445120223 | standard of the sealing | tight fit between the injector cap end |
| C | See. 32. 32. 3 | performance between the injector and the engine | and the engine |
| No. | att a star att | 5 | at 6 at 4 |
| and Image a star | | | star and it sta |
| 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 |
| No. | 1 | 8,000 | |
| an an An Image 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 |
| L | | | |

▲ 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.

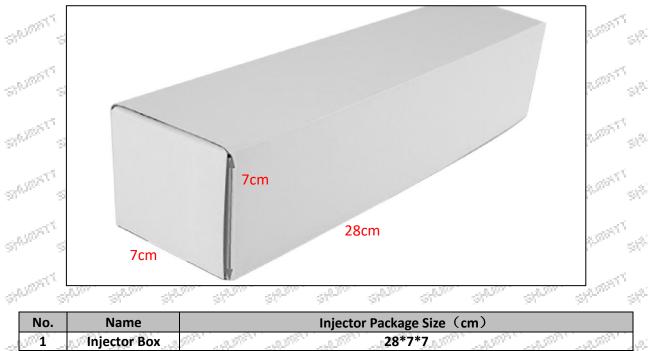
▲ The nozzle protective cover, the injector house protective cover, and the solenoid valve protective cover are recyclable accessories that can be reused.

▲ 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

Mob/WhatsApp: +86 13410541523 Email : <u>ruby@shumatt.com</u> © 2022 Shenzhen Shumatt Technology Co., Ltd Tel: +8675523215133 Website : <u>www.shumatt.com</u> $\varphi_{i}^{(0)}$



1.9.0445120223 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.

| | · SHARAT |
|---|---|
| 承伸全北: | |
| 単語: 加速: 作品: 松淵人: 編が増加し. | - Stand |
| 世話: 法检单位. 待真: 善户姓名: | |
| 해려보요. 요산 음속: #### 고산 등부터 등: | - Strand, Str |
| ▶‱A: | 1100 1100 1100 1100 1100 1100 1100 1 |
| 2023年8月11日、2023日255111 単数年2月11日、5月1日、日本市の支払税 第日第三5日の中国 1528年7月12日 1528年71557、3月1日、 | SHOWER |
| Note: β ≠ β(β) O →→→→ ψ Not: 2015 201444 O →→→→ ψ TL: 20.4 56.05 O →→→→ ψ E1: 101 201441 O →→→→ ψ E2: 101 201441 O →→→→ ψ E2: 101 201441 O →→→→ ψ | STREAM STREAM STREAM STREAM STREAM STREAM STREAM STREAM STREAM STR |
| | |
| 1 1 1 | |

1.10.0445120223 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.

di.

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

Time Time Time Time Time

(2) . Injector Warranty Coverage

Mob/WhatsApp: +86 13410541523 Email : <u>ruby@shumatt.com</u> © 2022 Shenzhen Shumatt Technology Co., Ltd

Tel: +8675523215133 Website : www.shumatt.com

ant and and a state

Within 15 days after customer receives the 0445120223 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 0445120223 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 520,000 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 $\phi_{i}^{(0)}$ $\leq 1^{2}$ 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, 17 Mary 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 SHARE fuel exceeding the standard requirements. SP-STS

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. 1 N -

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.

1.11.0445120223 Injector's Manufacturer

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

2.0445120223 Injector Technical Support

STATE . dist. and the 2.1.0445120223 Injector's Part Number Location

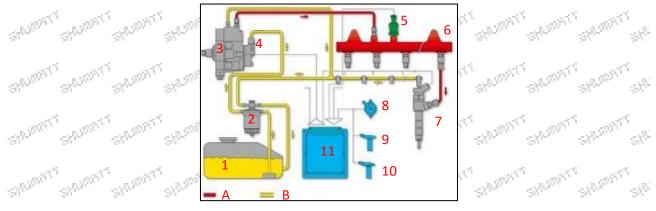
1) E.g.: The injector part number see as follows

Mob/WhatsApp: +86 13410541523 Email:ruby@shumatt.com © 2022 Shenzhen Shumatt Technology Co., Ltd

Shenzhen Shumatt Technology Co., Ltd No. Name A brand, logo, part number, series number B nozzle part number

2.2.0445120223 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 25 2 | ø | Pic Pic | : No. 1 | | 15 | 15 N. |
|-----|-----------------------|----------------|--------------------------------|---------|--------------------------------|------|------------------------------|
| 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 | B | Low Pressure Oil Circuit |
| 3 | High-Pressure Pump | ر ۲ | Injector | 11 | ECU Electronic Control Unit | 1700 | and and |
| 4 | Fuel Gear Pump | - 8 | Accelerator Pedal | al an | all all all | e de | n der de |

2.3.0445120223 Injector's Installation

(1) .0445120223 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,

SP II

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.

Mob/WhatsApp: +86 13410541523 Email : <u>ruby@shumatt.com</u> © 2022 Shenzhen Shumatt Technology Co., Ltd

▲ 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. 0445120223 Injector 's Reasons for Not Working Normally

 $(\mathbf{1})~$ 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. 0445120223 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. $S^{(r)}$

2.6.0445120223 Injector's Technical Support Obtaining Methods

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

(2) Injector Technical Videos

125 all h 18⁵ -18 C 17 B 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 ALTERT'S the download and installation tutorial

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

3.0445120223 Injector's Purchase and Delivery

155 115⁵⁵ ast. 98⁵⁵ 3.1.0445120223 Injector's Purchase Payment Term

Payment Terms: T/T, PayPal, Alipay, WeChat

Please contact our salesmen for specific payment information.

3.2.0445120223 Injector's Main Sales Markets

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

3.3.0445120223 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.

and and and 3.4.0445120223 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.

3.5.0445120223 Injector's Lead time

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

Alter Alter Alter Alter

The The The The The 18 C. 100 di la 3.6.0445120223 Injector's Logistics Time for Destination Out of China's Areas

DHL Logistics Time :

Mob/WhatsApp: +86 13410541523 Email:ruby@shumatt.com © 2022 Shenzhen Shumatt Technology Co., Ltd

| 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 Mainland 7 Days | | '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 en | e ^{rs} - di | and a state of the | | |
| 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. 1911 г. на | Egypt | St. A | 5-7 Days | | |
| Turkey | 5-7 | Days | | Singapore | 3 Days | Same | Switzerland | a s ₂₀₀ | 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 | | 5-7 Days | | Vietnam | | 3-5 Days | | Estonia | | 5-7 Days |
| Malaysia | 3-5 | Days | and a | 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.

3.7.0445120223 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.

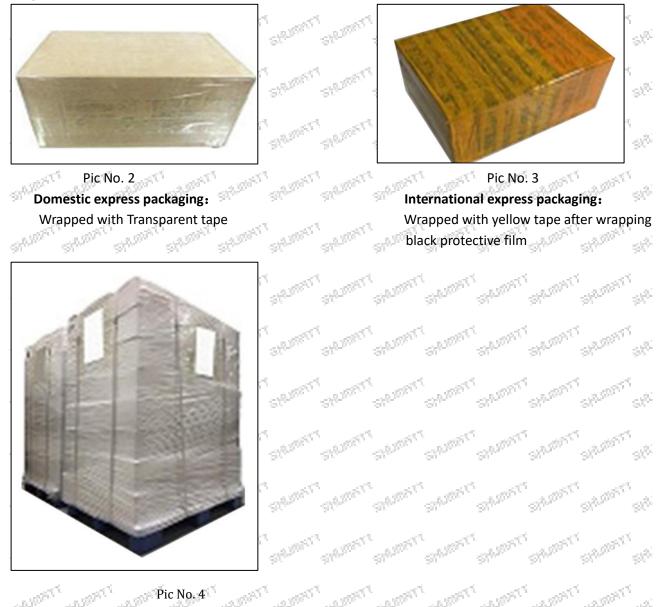
Minors are prohibited from using transparent tape, yellow tape, black wrapping protective film, and white wrapping protective film to avoid personal injury.



Mob/WhatsApp: +86 13410541523 Email : <u>ruby@shumatt.com</u> © 2022 Shenzhen Shumatt Technology Co., Ltd Tel: +8675523215133 Website : www.shumatt.com

SPLEIST

 $\mathcal{G}^{(i)}$



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

4.0445120223 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 acids, alkalis, salts 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

Mob/WhatsApp: +86 13410541523 Email:ruby@shumatt.com © 2022 Shenzhen Shumatt Technology Co., Ltd

Tel: +8675523215133 Website : www.shumatt.com 1.000 C

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



Mob/WhatsApp: +86 13410541523 Email : <u>ruby@shumatt.com</u> © 2022 Shenzhen Shumatt Technology Co., Ltd

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>1.10.0445120223</u> Injector Warranty Instructions)

| No. | Name | WeChat/WhatsApp | Email | Facebook | YouTube |
|--------------------|---------------------------------|--------------------------------|---|--------------------|-----------------|
| 1 | Ruby | +86-13410541523 | ruby@shumatt.com | Hison Li | Hison Li |
| 2 | lvy | +86-18025299821 | sales@shumatt.com | Ivy Shumatt | Shumatt IVY |
| 3 3 1000 | 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 |
| 9.000 | Mecca | +86-18938948618 | sales11@shumatt.com | Shumatt Mecca | Shumatt Mecca |
| 10 | ST Eric S | +86 18319033618 | sales3@shumatt.com | Str. Str. | - 91° - 91° |
| 11 | Wayne (Joaquín en español) | +86-13316959821 | wayne@shumatt.com | shumattwayne | Wayne Shumatt |
| 12 | Sylvia | +86 18312499884 | sales6@shumatt.com | and and | and the set |
| -91 | Su. Su. St | Visit http://shumatt.com to ob | otain the latest information of salesmo | en | - 90° |
| | | PS: Shumatt's sales-men's e | mails are all end with @shumatt.com | 1 | |

5.2. Sales-men's Contact Information

6. Copyright Statement

The copyright of any contents (including but not limited to parameters, data, text, charts, images, sounds or videos, etc.) provided in "0445120223 *Injector* CRIN2-16 *Technical File*" belong to Shenzhen Shumatt Technology Co., Ltd. Without the prior written permission of Shenzhen Shumatt Technology Co., Ltd., you are not allowed to modify any contents in "0445120223 *Injector* CRIN2-16 *Technical File*" in any way. At the same time, any conditions to spread, re-post, display the contents of "0445120223 *Injector* CRIN2-16*Technical File*" in any actions failure to follow above conditions to use "0445120223 *Injector* CRIN2-16 *Technical File*" will violate the "*Copyright Law of the People's Republic of China*" and other laws and regulations and the provisions of relevant international conventions.

States.

SPACE

519320

SPREEDENT

519.2757

 $a^{\mu \prime}$

Mob/WhatsApp: +86 13410541523 Email : <u>ruby@shumatt.com</u> © 2022 Shenzhen Shumatt Technology Co., Ltd Tel: +8675523215133 Website : www.shumatt.com

and and