

SPUTTE

SPARSIC

SHADATT





TT SHARTT SHARTT SHARTT SHARTT SHARTT SHARTT SHARTT SHARTT SHARTT SHARTT

SPRINT

 $\otimes \lambda^{(j)}$

 $= \mathrm{st}^{(i)}$



 $\mathcal{G}^{\mathbb{N}_{-}}$ $\mathbb{C}_{1}^{(n+1)}$ $\otimes^{\otimes n}$





 $\phi^{(n)}$

STAT.

SPECTOR

SPREED

SPUTT

SPERSE

SPANET

0445120525 Injector CRIN3-18 Technical File

 $\otimes^{\otimes i}$

98⁶

SADA

SPACE

Content

SPEIRS

0445120525 Injector CRIN3-18 Technical File
1.0445120525 Injector's Introduction
1.1.0445120525 Injector's Basic Information
1.2.0445120525 Injector's Common Part Number
1.3.0445120525 Injector's Matching Information
1.4.0445120525Injector's Paramete
1.5.0445120525 Injector's Specifications and Dimensions
1.6.0445120525 Injector's Quality Control
1.6.0445120525 Injector's Customized Service
1.7.0445120525 Injector's Packing List and Package Size
1.8.0445120525 Injector's Testing Standard and Certificate
1.9.0445120525 Injector's Warranty Instructions
110.0445120525 Injector's Manufacturer
2.0445120525 Injector Technical Support
2.1.0445120525 Injector's Part Number Location
2.2.0445120525 Injector's Application Scenarios
2.3.0445120525 Injector's Installation7
2.4.0445120525 Injector 's Reasons for Not Working Normally7
2.5.0445120525 Injector 's Causes of Damage
2.6.0445120525 Injector's Technical Support Obtaining Methods
3.0445120525 Injector's Purchase and Delivery
3 1 0445120525 Injector's Purchase Payment Terms 8
3.2.0445120525 Injector's Main Sales Markets
3.3.0445120525 Injector's Declaration Requirements
3.4.0445120525 Injector's Shipping Ways 8
3.5.0445120525 Injector's Lead time
3.6.0445120525 Injector's Logistics Time for Destination Out of China's Areas
3.7.0445120525 Injector's Packing
4.0445120525 Injector's Storage Standard10
5. Company Information
5.1 Company Introduction
5.2. Salesmen's Contact Information 12
6. Copyright Statement
bu bu bu bu bu bu bu du, du, du, bu, bu, dy, dy, dy,

STATES

深圳市舒马特科技有限公司 HUMATT

0445120525 Injector CRIN3-18 Technical File SHUR

1.0445120525 Injector's Introduction

1.1.0445120525 In	jector's Basic Information
Title	China made new high quality diesel injector 0445120525 CRIN3-18
SKU	DGH130445120525

1.2.0445120525 Injector's Common Part Number

(1) Injector's Exchange Information - 1

Injector Part Number	Universal Part Number	Re-Manufactured Part Number
0445120525		
		and a state of the second s

(2) Injector's Application Information

Injector Part Number	Car Model
0445120525	, in the set of the se
white white white white	and and and and and and and
(3) Injector's Part Number Comm	on Writing

(3) Injector's Part Number Common Writing

0445120525, 0 445 120 525, 0445 120 525, 0445120 525, 0 445120525, 0 445120 525,

1.3.0445120525 Injector's Matching Information

Vehicle Brand	Series	Car Model	Engine Model	Production Date	Power (KW)	Horse Power	Emissio n Standar ds	Manufact urer	Emissio ns (L)	Cylin der	Power Source (V)
States of	Stream St	STATE STATE	ST STREET	SPEEDEN'S	C. Starting	ALMONT'	STATES'	STATIST	SPARSA	19. A.C.	an an
		al and	an said	. All	. All	. All		1.00		. 18	1 ¹⁰

1.4.0445120525 Injector's Parameter Adaptation System: Common Rail System Injector Series: 120 Series

Parameter Performance: CRIN3-18 SPRINT Matching Accessories: Gasket F 00R J01 453 (7.73*14.36*1.49)

Injector Type: Electromagnetic Injector Support System Maximum Pressure: /

Vehicle Configuration Information: / 1.5.0445120525 Injector's Specifications and Dimensions

Injector Size: 21.5cm*4 cm *4 cm = 344cm³ (L*W*H=V) Injector Net Weight: 0.55kg

Mob/Whatsapp: +86 13410541523 Tel: +8675523215133 Email :ruby@shumatt.comWebsite : www.shumatt.com © 2022 深圳市舒马特科技有限公司

Gross Weight: 0.6kg

Injector Quality: China Made Brand New Injector Package Size: 28cm*7 cm *7 cm = 1372cm³ Injector Type: Diesel Common Rail Injector MOQ: 4 Pieces

1.6.0445120525 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 and test environment are progressed in dust-free workshop.

1.6.0445120525 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.



The purchased of customized injector are not less than 10 pieces. Customized injector packages no less than 1000 pieces.

100

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.

1.7.0445120525 Injector's Packing List and Package Size

(1) Injector Spare Parts List

STAND STAND	AN ANT ANT AN		70 ⁰⁰¹ - 00 ¹³ - 00 ¹¹ - 00 ¹¹
STANDOT (mage STANDOT ST			Automit O salti
Name	Fuel Injector	O-Ring	Gasket F 00R J01 453
Description	Fuel injector part number 0445120525	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
		injector and the engine	uie engine



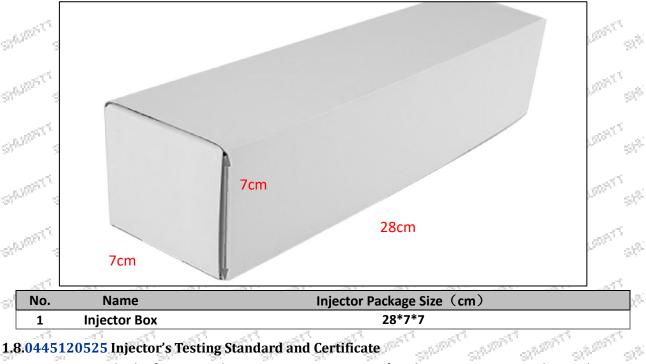
shumi ⁿⁱ lmage ^{minin} st			rturont" atti		
Name	Nozzle Protective Cover Cap	Injector shell protective cover	Solenoid valve protective cover		
Description	Protect nozzle holes from being polluted and blocked	Protect the injector inlet hole from being polluted and blocked	Protect the solenoid body and terminal posts from external forces		
No.	and the first	n 8 1	9		
an an a		51 5	A.P.		
Standing Image		ST ST ST	phaten att		
No.	VCI Anti-rust Bag	Bubble Bag	Injector Packing Box		
Image	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 $\omega^{(0)}$ after using.

The injector and the installation parts should be coated with appropriate sealing oil during installation. A 98⁹³⁰ SIL SI $g^{(n)}$ - Star Star (2) Injector box size $\mathcal{D}^{\mathbb{N}}$



1.8.0445120525 Injector's Testing Standard and Certificate

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

. 1995 T

Mob/Whatsapp: +86 13410541523 Tel: +8675523215133 Email :ruby@shumatt.comWebsite : www.shumatt.com © 2022 深圳市舒马特科技有限公司

BOTEN	测试报告	4.35.2019 10:42:09	
PR24: 93: 445: 95:	894. 618.5. 208#2.		AT SHARAT
48	8/58.		TT STRATT STRATT STRATT STRATT STRATT STRATT
REFERENCE CRECO-GOT REFERENCE LEAR TOOL SA Reference Marce 2015 The 2015 The 2015 The 2015 The 2015 The 2015 The 2015	11 検知結果 11 検知結果 11 (10,000) 11 (10,000)	10851808 108574 V 108677 V 10977 V 109777 V 10977 V 100777 V 1007777 V 1007777 V 100777 V 100777 V 100777 V 100777 V 1007777	TT STRUMTT STRUMTT STRUMTT STRUMTT STRUMTT STRUMTT STRUMTT STRUMTT
*: 0] #: 04 0 89% £.75	sin na ma		ALL SHOWER S

1.9.0445120525 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

IMATT

Within 15 days after customer receives the **0445120525** 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 **0445120525** 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 months from the date of repairing.

(3) . Injector Out of Warranty Coverage

The warranty period has expired. Injector failure caused by high temperature, high pressure, humidity, rain and snow, saline-alkali land, 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 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 maintenance manual.

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.

1.10.0445120525 Injector's Manufacturer

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

2.0445120525 Injector Technical Support

2.1.0445120525 Injector's Part Number Location

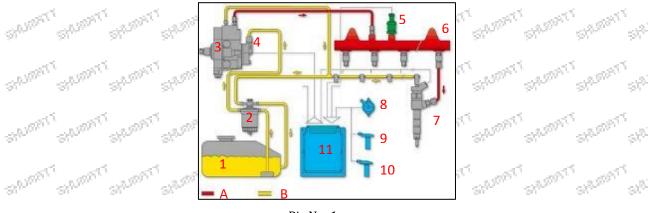
1) E.g.: The injector part number see as follows



	No.		Na	ame		`
	^	bra	nd, logo,	part nur	nber,	
55	2.3	100	series	number		ç
18 18	B 3	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	nozzle pa	irt numb	er	32

2.2.0445120525 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.



	i di d	đ	Pic N	0.1	Dr. Dr.		5. 5.
No.	Name	No.	Name	No.	Name	No.	Name
1	Tank	5	Common Rail Pressure Sensor	9	Engine Crankshaft Sensor	Ą	High Pressure Oil Circuit
2	Diesel Filter	S6	Common Rail Pipe	10	Camshaft Sensor	BSA	Low Pressure Oil Circuit
3	High-Pressure Pump	7	Injector	11	ECU Electronic Control Unit	and the	The Thin
4	Fuel Gear Pump	8	Accelerator Pedal				

Mob/Whatsapp: +86 13410541523 Tel: +8675523215133 Email :<u>ruby@shumatt.com</u>Website : <u>www.shumatt.com</u> © 2022 深圳市舒马特科技有限公司

2.3.0445120525 Injector's Installation

(1) .0445120525 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 度 and the high-pressure fuel circuit) specified and the high-pressure fuel circuit) specified

▲ 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.

▲ 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.

2.4.0445120525 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.

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

2.5.0445120525 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

深圳市舒马特科技有限公司 HUMATT

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 SPRINT cause damage to the fuel injector.

(5) The deformation and abrasion of fuel tank result in iron powder or aluminum powder entering the fuel and a injector and causing damage to the fuel injector. 120

(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.

at Co

-18 C

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.

2.6.0445120525 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

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 http://shumatt.com to get the technical videos.

3.0445120525 Injector's Purchase and Delivery

3.1.0445120525 Injector's Purchase Payment Terms

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

Please contact our salesmen for specific payment information.

3.2.0445120525 Injector's Main Sales Markets

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

3.3.0445120525 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.

3.4.0445120525 Injector's Shipping Ways

Destination in China areas: SF Express, Debon Express, the corresponding logistics company can be provided 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 S^{2n} customers.

3.5.0445120525 Injector's Lead time

est. $d^{(n)}$ 18 C ga^{ra}. g P $S^{(1)}$ Lead time: Send out within 3 – 7 working days after receiving payment (Except for special products and special cases) 18 C de la 18

3.6.0445120525 Injector's Logistics Time for Destination Out of China's Areas

SHUMATT

DHL Logistics Time:

			New Europe	America	Other Countries
nd 7 Day	s 7 Days	7 Days 8 Days		8-12 Days	7-10 Days
me: Country	or Region of Departure	China's Mair	nland	er all	and the second
Estimated Arrival Time	Country of Destination	Estimated Arrival Time	Country of Dest	ination	Estimated Arrival Time
3 Days	E WK AND	5-7 Days	Egypt	8°	5-7 Days
5-7 Days	Singapore	3 Days	Switzerlan	d	5-7 Days
5-7 Days	Latvia	7-10 Days	New Zealar	d T	7-10 Days
5-7 Days	Thailand	3 Days	Austria	Same	5-7 Days
5-7 Days	Vietnam	3-5 Days	Estonia	di se	5-7 Days
3-5 Days	start Israel	5-7 Days	Mexico	3. ^{1,50}	7-10 Days
5-7 Days	America	5-7 Days	United Arab Em	nirates	5-7 Days
5-7 Days	Netherlands	5-7 Days	Bengal	er all	7-10 Days
5-7 Days	Philippine	3-5 Days	Greece		7-10 Days
3 Days	Spain Spain	5-7 Days	Myanmar	St. all	5-7 Days
5-7 Days	Germany	5-7 Days	Saudi Arab	ia	7-10 Days
5-7 Days	Australia	5-7 Days	South Afric	a	7-10 Days
5-7 Days	Belgium	5-7 Days	Ukraine	3700	7-10 Days
7-10 Days	Qatar	7-10 Days	Poland	-6	5-7 Days
3-5 Days	Morocco	7-10 Days	Pakistan	Strate State	7-10 Days
7-10 Days					
	Chinand7 Dayme:CountryEstimated Arrival Time3 Days5-7 Days	ChinaRegions of Asiand7 Days7 Daysme: Country or Region of Departure:Estimated Arrival TimeCountry of Destination3 DaysUK5-7 DaysSingapore5-7 DaysLatvia5-7 DaysVietnam5-7 DaysIsrael5-7 DaysIsrael5-7 DaysNetherlands5-7 DaysNetherlands5-7 DaysSpain5-7 DaysSpain5-7 DaysStrael5-7 DaysSpain5-7 DaysSpain5-7 DaysGermany5-7 DaysAustralia5-7 DaysBelgium7-10 DaysQatar3-5 DaysMorocco	ChinaRegions of AsiaZealandnd7 Days7 Days8 Daysme: Country or Region of Departure: China's MainEstimated Arrival TimeCountry of DestinationEstimated Arrival Time3 DaysUK5-7 Days5-7 DaysSingapore3 Days5-7 DaysLatvia7-10 Days5-7 DaysUk3-5 Days5-7 DaysUsename3-5 Days5-7 DaysIsrael5-7 Days5-7 DaysNetherlands5-7 Days5-7 DaysNetherlands5-7 Days5-7 DaysSpain5-7 Days5-7 DaysSpain5-7 Days5-7 DaysSpain5-7 Days5-7 DaysGermany5-7 Days5-7 DaysAustralia5-7 Days5-7 DaysQatar7-10 Days5-7 DaysOratar7-10 Days	ChinaRegions of AsiaZealandEuropend7 Days7 Days8 Days8 Daysme:Country or Region of Departure: Arrival TimeCountry of DestinationEstimated Arrival TimeCountry of Destination3 DaysUK5-7 DaysEgypt3 DaysUK5-7 DaysEgypt5-7 DaysSingapore3 DaysNew Zealar5-7 DaysLatvia7-10 DaysNew Zealar5-7 DaysThailand3 DaysAustria5-7 DaysUsename3-5 DaysEstonia3-5 DaysIsrael5-7 DaysMexico5-7 DaysNetherlands5-7 DaysBengal3-5 DaysNetherlands5-7 DaysBengal5-7 DaysSpain5-7 DaysMyanmar5-7 DaysSpain5-7 DaysUnited Arab End5-7 DaysSpain5-7 DaysSouth Afric5-7 DaysGermany5-7 DaysSouth Afric5-7 DaysAustralia5-7 DaysSouth Afric5-7 DaysGermany5-7 DaysSouth Afric5-7 DaysBelgium5-7 DaysSouth Afric5-7 DaysAustralia5-7 DaysPoland3-7 DaysAustralia5-7 DaysPoland5-7 DaysAustralia5-7 DaysPoland5-7 DaysAustralia5-7 DaysPoland5-7 DaysAustralia5-7 DaysPoland5-7 DaysAustralia5-7 DaysPoland5-7 DaysAustralia	ChinaRegions of AsiaZealandEuropeAmericand7 Days7 Days8 Days8 Days8 Days8 Daysme: Country or Region of Departure:China's MainlandArrival TimeCountry of DestinationEstimated Arrival TimeCountry of Destination3 DaysUK5-7 DaysEgypt5-7 DaysSingapore3 DaysSwitzerland5-7 DaysLatvia7.10 DaysNew Zealand5-7 DaysThailand3 DaysAustria5-7 DaysVietnam3-5 DaysEstonia5-7 DaysIsrael5-7 DaysMexico5-7 DaysAmerica5-7 DaysMexico5-7 DaysSingenore3-5 DaysMexico5-7 DaysSingenore3-5 DaysMexico5-7 DaysSingenore3-5 DaysMexico5-7 DaysSingenore3-5 DaysMexico5-7 DaysNetherlands5-7 DaysMexico5-7 DaysSpain5-7 DaysMyanmar5-7 DaysGermany5-7 DaysSaudi Arabia5-7 DaysGermany5-7 DaysSouth Africa5-7 DaysBelgium5-7 DaysUkraine5-7 DaysBelgium5-7 DaysPoland5-7 DaysMorocco7-10 DaysPoland

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

3.7.0445120525 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.

A 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.



深圳市舒马特科技有限公司 HUMATT $\otimes^{\mathbb{N}}$ $\mathbb{S}^{\mathbb{N}^{2}}$ S_{ij} $S^{(h)}$ Pic No. 2 Pic No. 3 Domestic express packaging: International express packaging: Wrapped by Transparent tape Wrapped with yellow tape after wrapping black protective film $\leq h^{(0)}$ $\mathcal{G}^{(n, k)}$ $S^{0,l}$ $\otimes^{\mathbb{N}^{[j]}}$ sa^{hdi} sa^{hji} $\mathcal{G}^{\mathbb{R}^3}$ Pic No. 4

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

4.0445120525 Injector's Storage Standard

(1) Choose a suitable storage place

SPECTRE 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 N.M.S. dry. x^{0} ab^{b_1}

(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

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 SPRING SPERMIT NUMBER commodities with high water content. cS.

(4) Stack Properly

SHUMMTT

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. A
 - The unpacked fuel injector must be rust-proof during secondary storage.

5. Company Information

- Office Locations
- Global **Exhibitions**

5.1 Company Introduction Chinese Name: 深圳市舒马特科技有限公司 English Name: Shenzhen Shumatt Technology Co., Ltd

Mob Phone/WeChat: +86-13410541523

HK Telephone: +852-67653519

1770 Telephone: +86-755-23215133

Email: ruby@shumatt.com

Website: www.shumatt.net

Mob/Whatsapp: +86 13410541523 Tel: +8675523215133 Email :ruby@shumatt.comWebsite : www.shumatt.com © 2022 深圳市舒马特科技有限公司

SHUMFITT 深圳市舒马特科技有限公司

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

al k

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

NOT STATES

After-sales Service Address: Please contact our salesmen to obtain and provide the corresponding product maintenance reasons (Reference: <u>1.8.0445120525</u> Injector Warranty Instructions)

1000 T

North Charles

. States

5.4.	Sales-men's contact i	mormación	and the second	232 ⁷⁷ 232 ⁷⁷	and a state of the second s				
No.	Name	WeChat/ WhatsApp	Email	•	You Tube				
1	Ruby	+86-13410541523	ruby@shumatt.com	Hison Li	Hison Li				
2,03	lvy 🖉	+86-18025309821	sales@shumatt.com	Ivy Shumatt	Shumatt IVY				
3	Rebecca	+86-18025349821	sales01@shumatt.com	Rebecca SHUMATT	SHUMATT Rebecca				
4 700	Janny	+86-18028749821	sales02@shumatt.com	Janny shumatt	Janny Shumatt				
5	Sam Sam	+86-13316859821	Sales8@shumatt.com	Shumatt Sam	Sam Shumatt				
6	Natalie	+86- 18938945856	sales 15@shumatt.com	Shumatt Natalie	Lin Natalie				
7 . d	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	Eric	+86 18319033618	sales3@shumatt.com	34., 34.,	84 84.				
11 and	Wayne (Joaquín enespañol)	+86-13316959821	wayne@shumatt.com	shumattway ne	Wayne Shumatt				
12	Sylvia	+86 18312499884	sales6@shumatt.com	241 241	3e. 3e.				
أذعب	Visit <u>http://shumatt.com</u> to obtain the latest information of salesmen PS: Shumatt's sales-men's emails are all end with @shumatt.com								

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 "0445120525 Injector CRIN3-18 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 "0445120219 Injector CRIN3-18 Technical File" in any way. At the same time, any conditions to spread, re-post, display the contents of "0445120525 Injector CRIN3-18 Technical File" should indicate that the cited article is from Shenzhen Shumatt Technology Co., Ltd., Any actions failure to follow above conditions to use "0445120525 Injector CRIN3-18 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.

SWARPEL SW