

294160-0011 Fuel Pump Pressure Limiting Valve HP3/HP4

Series Technical File

SKU: G1Y32941600011



294160-0011 Fuel Pump Pressure Limiting Valve HP3/HP4 Series Technical File

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294160-0011 Fuel Pump Pressure Limiting Valve HP3/HP4 Series**Technical File****1. 294160-0011 Fuel Pump Pressure Limiting Valve Introduction****1.1. 294160-0011 Fuel Pump Pressure Limiting Valve Basic Information**

Title	294160-0011 Fuel Pump Pressure Limiting Valve HP3/HP4 Series	Quality
SKU	G1Y32941600011	China Made New

1.2. 294160-0011 Fuel Pump Pressure Limiting Valve Common Part Number**(1) Fuel Pump Pressure Limiting Valve Application Information**

Fuel Pump Part Number	Engine
294000-0019	2KD-FTV
294000-0030	4HJ1
294000-0047	RF-TDI
294000-0059	6045
294000-0119	1KD-FTV
294000-0123	YD22
294000-0186	/
294000-0196	N04C-TQ
294000-0200	J05D
294000-0259	J05D
294000-0265	4H04
294000-0294	W
294050-0019	J08E
294050-0027	6H04
294050-0030	J08E
294050-0042	6M60T
294050-0055	6M60T
294050-0070	MD92
294050-0091	K

(2) Fuel Pump Pressure Limiting Valve Part Number Common Writing

294160-0011

1.3. 294160-0011 Fuel Pump Pressure Limiting Valve Specifications and Dimensions

Fuel Pump Pressure Limiting Valve Size: 7cm*5 cm *1 cm

Fuel Pump Pressure Limiting Valve Box Size: 10 cm * 7 cm * 2 cm

Fuel Pump Pressure Limiting Valve Net Weight: 10g

Fuel Pump Pressure Limiting Valve Gross Weight: 20g

Fuel Pump Pressure Limiting Valve Quality: China Made New

Fuel Pump Pressure Limiting Valve MOQ: 4 Pieces

1.4. 294160-0011 Fuel Pump Pressure Limiting Valve Quality Control

(1) Fuel Pump Pressure Limiting Valve Testing

All fuel pump pressure limiting valve are tested for electrical characteristics, accuracy, high temperature, low temperature, withstand voltage, leakage, durability, and various working conditions.

(2) Fuel Pump Pressure Limiting Valve Inspection

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

(3) Fuel Pump Pressure Limiting Valve Assembling

When assembling the pump pressure limiting valve, our company strictly adheres to the standard technical specifications of the pump pressure limiting valve to ensure that each pump pressure limiting valve meets both factory and usage standards.

1.5. 294160-0011 Fuel Pump Pressure Limiting Valve Customized Service

(1) **Fuel Pump Pressure Limiting Valve Customized Service:** Meet the customized needs of OEM manufacturers for control valve cores and bodies, customized valve body grooves, valve body coding and engraving, valve body QR code engraving, control valve packaging boxes, VCI rust-proof bags and labels customized, etc.



Shumatt Yellow Packaging

(2) Fuel Pump Pressure Limiting Valve Customized Service Requirements:

Customized fuel pump pressure limiting valve packages no less than 100 pieces

Customized fuel pump pressure limiting valve sales are not less than 100 pieces

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

⚠ Once the customized fuel pump pressure limiting valve is sold, it cannot be returned or exchanged if there

is no quality problems.

1.6.294160-0011 Fuel Pump Pressure Limiting Valve Packing List and Package Size

(1) Fuel Pump Pressure Limiting Valve Spare Parts List

No.	1	2	3
Image			
Name	Fuel Pump Pressure Limiting Valve Assembly	Shumatt Yellow Packaging	Rust-proof Paper
Description	Fuel pump pressure limiting valve part number: 294160-0011	Place the fuel pump pressure limiting valve	Prevent the fuel pump pressure limiting valve from rusting

⚠ Minors are prohibited from using fuel pump pressure limiting valve assemblies, VCI rust-proof papers and packaging boxes to prevent personal injury.

⚠ The fuel pump pressure limiting valve packaging boxes are reusable accessories and can be reused.

⚠ VCI rust-proof papers are made of non-degradable materials and should be disposed of properly after use.

1.7. 294160-0011 Fuel Pump Pressure Limiting Valve Warranty Instructions

(1) Product Warranty Conditions and Instructions

It is necessary to provide pictures, videos, or test reports detected by the fuel pump pressure limiting valve inspection equipment when the fuel pump pressure limiting valve 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) Fuel Pump Pressure Limiting Valve Warranty Coverage

Within 15 days after customer receives the 294160-0011 fuel pump pressure limiting valve, if there is a performance failure and the product has no appearance damage, customer can choose to replace it or repair it;

If the 294160-0011 fuel pump pressure limiting valve has performance problems during the warranty period (6-12 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 fuel pump pressure limiting valve 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) Fuel Pump Pressure Limiting Valve Out of Warranty Coverage

- (1) Damage caused by human error during the assembly of the fuel pump pressure limiting valve.
- (2) The warranty period has expired.
- (3) Fuel pump pressure limiting valve working failure caused by high temperature, high pressure, humidity, rain and snow, saline-alkali land, earthquake, and used in abnormal environment.
- (4) Fuel pump pressure limiting valve damage caused by man-made reasons (throwing, strong magnetic field magnetization, set fire).
- (5) Fuel pump pressure limiting valve working failure or fuel pump pressure limiting valve damaged caused by non-fuel pump pressure limiting valve design, technology, manufacturing, quality and other issues.
- (6) Fuel pump pressure limiting valve working failure due to system pressure exceeding system approved pressure.
- (7) Fuel pump pressure limiting valve working failure caused by impurities (water, lead, aluminum powder, iron powder, sulfide) in the system fuel exceeding the standard requirements.
- (8) Fuel pump pressure limiting valve working failure caused by not installing according to the tightening torque specified in the fuel pump maintenance manual (the tightening torque is too large or too small).
- (9) Fuel pump pressure limiting valve working failure caused by not following the installation angle specified in the fuel pump maintenance manual.
- (10) Fuel pump pressure limiting valve working failure caused by not following the cleaning requirements specified in the fuel pump maintenance manual.
- (11) Fuel pump pressure limiting valve malfunction caused by failure to replace wear parts as specified in the fuel pump repair manual

1.8. 294160-0011 Fuel Pump Pressure Limiting Valve Manufacturer

Fuel Pump Pressure Limiting Valve Manufacturer: Shenzhen Shumatt Technology Co., Ltd

2. 294160-0011 Fuel Pump Pressure Limiting Valve Technical Support**2.1. 294160-0011 Fuel Pump Pressure Limiting Valve Technical Support Obtaining Methods**

- (1) Fuel Pump Pressure Limiting Valve Technical File , visit <http://shumatt.com> to get the technical file.
- (2) Fuel Pump Pressure Limiting Valve 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/UCByyVBx7VjV_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) Fuel Pump Pressure Limiting Valve 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 Pump Pressure Limiting Valve test data through TruckBook Parts EPC APP.

3.294160-0011 Fuel Pump Pressure Limiting Valve Purchase and Delivery**3.1.294160-0011 Fuel Pump Pressure Limiting Valve Purchase Payment Term**

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

⚠ Please contact our salesmen for specific payment information.

3.2.294160-0011 Fuel Pump Pressure Limiting Valve Main Sales Markets

fuel pump pressure limiting valve main sales markets: Asia, Europe, North America, South America, Africa etc.

3.3.294160-0011 Fuel Pump Pressure Limiting Valve 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. 294160-0011 Fuel Pump Pressure Limiting Valve 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 customers.

3.5. 294160-0011 Fuel Pump Pressure Limiting Valve Lead time

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

3.6. 294160-0011 Fuel Pump Pressure Limiting Valve Logistics Time for Destination Out of China's Areas

DHL Logistics Time :

Country or Region of Departure	Hong Kong, China	Other Countries or Regions of Asia	Australia and New Zealand	Europe	America	Other Countries
China's Mainland	7 Days	7 Days	8 Days	8 Days	8-12 Days	7-10 Days

UPS Logistics Time: Country or Region of Departure: China's Mainland

Country of Destination	Estimated Arrival Time	Country of Destination	Estimated Arrival Time	Country of Destination	Estimated Arrival Time
Japan	3 Days	UK	5-7Days	Egypt	5-7 Days
Turkey	5-7 Days	Singapore	3 Days	Switzerland	5-7 Days
Bahrain	5-7 Days	Latvia	7-10 Days	New Zealand	7-10 Days
Sri Lanka	5-7 Days	Thailand	3 Days	Austria	5-7 Days
Romania	5-7 Days	Vietnam	3-5 Days	Estonia	5-7 Days
Malaysia	3-5 Days	Israel	5-7 Days	Mexico	7-10 Days
France	5-7 Days	America	5-7 Days	United Arab Emirates	5-7 Days
Italy	5-7 Days	Netherlands	5-7 Days	Bengal	7-10 Days
Lebanon	5-7 Days	Philippine	3-5 Days	Greece	7-10 Days
South Korea	3 Days	Spain	5-7 Days	Myanmar	5-7 Days

Canada	5-7 Days	Germany	5-7 Days	Saudi Arabia	7-10 Days
Portugal	5-7 Days	Australia	5-7 Days	South Africa	7-10 Days
Denmark	5-7 Days	Belgium	5-7 Days	Ukraine	7-10 Days
India	7-10 Days	Qatar	7-10 Days	Poland	5-7 Days
Indonesia	3-5 Days	Morocco	7-10 Days	Pakistan	7-10 Days
Kuwait	7-10 Days	/	/	/	/

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

3.7. 294160-0011 Fuel Pump Pressure Limiting Valve Packing

Domestic express packaging: Usually wrapped in waterproof scotch tape, such as picture No.1.

International express packaging: Wrapped with waterproof yellow tape After wrapping the black protective film, such as picture No. 2.

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. 3, 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.

No.	1	2	3
Image			
Name	Domestic Express Packaging	International Express Packaging	Pallet Shipping
Description	Wrapped by transparent tape	Wrapped with yellow tape after wrapping black protective film	Use pallet that meet export requirements, and use white wrapping protective film to wrap and bind with cable ties

4.294160-0011 Fuel Pump Pressure Limiting Valve Storage Standard

(1) Choose a suitable storage place

The warehouse and cargo yard where the fuel pump pressure limiting valve 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.

(2) Strict requirements of warehousing

Strict inspections should be carried out when the fuel pump pressure limiting valves 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 fuel pump pressure limiting valve must be protected from damage.

(3) Keep the warehouse dry and preventing moisture

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

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

If the fuel pump pressure limiting valve 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 fuel pump pressure limiting valve exposed in the air for a long time.
- ▲ It is forbidden to store acid, alkali, salt and other substances together with the fuel pump pressure limiting valve.
- ▲ The unpacked fuel pump pressure limiting valve must be rust-proof during secondary storage.

5. Company Information



5.1. Company Introduction

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Email : ruby@shumatt.com

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 **Shenzhen Office:** Exit C, Qiao Touxu Metro Station, NO. 66 Chongqing Road, Fuhai Avenue, Bao'an District, Shenzhen, China 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: [1.7. 294160-0011 Fuel Pump Pressure Limiting Valve Warranty Instructions](#))

5.2. Salesmen's Contact Information

No.	Name	WeChat/WhatsApp	Email
1	Ruby	+86-13410541523	ruby@shumatt.com
2	Ivy	+86-18025299821	sales@shumatt.com
3	Rebecca	+86-18025349821	sales01@shumatt.com
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Visit http://shumatt.com to obtain the latest information of salesmen			
PS: Shumatt's salesmen's emails are all end with @shumatt.com			

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