

## 294090-0370/294090-0300 Pump Plunger HP3 Series Technical File

SKU1: Z1Y32940900370

SKU2: Z1W22940900370

SKU3: L30000D5D907000

SKU4: Z1L32941900370





## 294090-0370/294090-0300 Pump Plunger HP3 Series Technical File

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## 294090-0370/294090-0300 Pump Plunger HP3 Series Technical File

#### 1. 294090-0370/294090-0300 Pump Plunger Introduction

#### 1.1. 294090-0370/294090-0300 Pump Plunger Basic Information

| Title | 294090-0370/294090-0300 Pump Plunger HP3 Series | Quality             |
|-------|---|---------------------|
| SKU1  | Z1Y32940900370                                  | e se se             |
| SKU2  | Z1W22940900370                                  | Remanufactured      |
| SKU3  | Z1W22940900370                                  | Remanuractured      |
| SKU4  | Z1L32941900370                                  | align, align, align |

#### 1.2. 294090-0370/294090-0300 Pump Plunger Common Part Number

#### (1) Pump Plunger Exchange Information

| Pump Plunger    | Pump Plunger Part<br>Number | Universal Part<br>Number | Universal Part<br>Number | Universal Part<br>Number |
|-----------------|-----------------------------|--------------------------|--------------------------|--------------------------|
| Pump Plunger 15 | 294090-0370                 | 294090-0860              | 294090-0650              | 294090-1400              |
| Pump Plunger 16 | 294090-0300                 | 294090-0780              | 294090-0640              | 294090-1390              |

#### (2) Pump Plunger Application Information

| Oil Pump Part Number | OE Number   | Vehicle Brand | Engine Number |
|----------------------|---|---------------|---------------|
| 294000-1190          | 8-97386557-4  | ISUZU         | 0906          |
| 294000-1180          | 8-97386558-3  | ISUZU         | 0906          |
| 294000-0832          | The Thirty of the State of the | HYUNDA        | T STATE STATE |
| 294000-0732          | 33100-48000   | HYUNDA        | 0708          |
| 294000-0681          | 11110107200000  | FAWDE         | 0701          |
| 294000-0654          | 22100-E0110   | HINO          | i 0711        |
| 294000-0610          | 22100-E0030   | HINO          | 0609          |
| 294000-0581          | 8-97386558-0  | ISUZU         | .0604         |

## (3) Pump Plunger Common Writing

294090-0370, 294090-0300, 294090-0860, 294090-0780, 294090-0650, 294090-0640, 294090-1400, 294090-1390

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#### 1.3. 294090-0370/294090-0300 Pump Plunger Parameter

Adaptation System: Common Rail System

**Pump Plunger Series: HP3 Series** 

Pump Plunger Type: High Pressure Common Rail Pump Plunger

#### 1.4. 294090-0370/294090-0300 Pump Plunger Specifications And Dimensions

Pump Plunger Size: 16cm\* 11cm \*9cm
Pump Plunger Net Weight: 1400g
Pump Plunger Gross Weight: 1500g
Pump Plunger Quality: Remanufactured

Pump Plunger Package Size: 18cm\* 13cm \*11cm

Pump Plunger MOQ: 1 Pieces

#### 1.5. 294090-0370/294090-0300 Pump Plunger Quality Control

#### (1) Pump Plunger Testing

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

#### (2) Pump Plunger Assembling

For the quality control of the pump plunger production and installation process, our company strictly follows the standard product installation data and product installation steps to install.

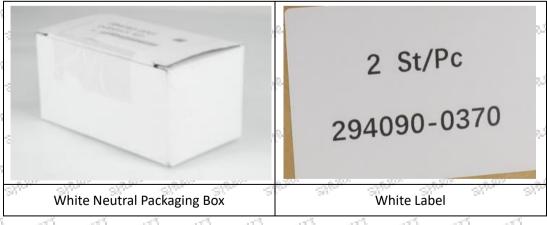
#### (3) Pump Plunger Inspection

SHAME!

The factory inspection of the pump plunger is undergone full inspection, random inspection, and batch inspection three inspections. Different brands of test benches are used to test the same pump plunger for more than three times for factory inspection, and the pump plunger installation testing environment are progressed in dust-free workshop.

#### 1.6. 294090-0370/294090-0300 Pump Plunger Customized Service

(1) Pump Plunger Customized Service Coverage: Meet the customized needs of OEM manufacturers for shell lettering, logo engraving, pump plunger internal packaging, pump plunger external packaging and labels customized, etc.



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#### (2) Pump Plunger Customized Service Requirements:

The quantity of customized pump plungers shall not be less than 10 pieces.

The quantity of customized pump plunger packages shall not be less than 1000 pieces.

When 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 pump plunger is sold, it cannot be returned or exchanged if there are no quality problems.

#### 1.7. 294090-0370/294090-0300 Pump Plunger Packing List and Package Size

#### (1) Pump Plunger Spare Parts List

| No.         | 1   | 2  | 3   |
|-------------|---|--|---|
| Sharing Sh  |   |  |   |
|             | Maria Salari Salari Salari                        | and the second second  |   |
| Name        | Pump Plunger                                      | Bubble Bag   | White Anti-rust Bag   |
| Description | Pump plunger part number: 294090-0370/294090-0300 | Prevent the pump plunger from being damaged by external forces | Prevent pump plunger from rusting   |
|             |   |  |   |
| No.         | 4   | 5  | 6   |
| No.         | A SPAN SPAN SPAN SPAN SPAN SPAN SPAN SPA          | 5  | 6  SHAME SHAME SHAME SHAME SHAME  SHAME SHAME SHAME  SHAME SHAME |
| Strain St.  | Desiccant   | Pump Plunger Packing Box                                       |   |
| SALUETT SA  | STATE SHARE SHARES                                |  | 6  SHADONE SHADONE SHADONE SHA  |

Minors are prohibited from using the pump plunger assembly, O-rings, pump plunger housing covers, oil return covers, VCI anti-rust bags, and bubble bags to avoid personal injury.

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⚠ The pump plunger housing cover and oil return cover are recyclable accessories and can be recycled.

VCI anti-rust bags and bubble bags are non-degradable materials. Please dispose of them properly after use.

The pump plunger and the installation parts guide tube should be treated with appropriate sealing oil during installation.

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# (2) Pump Plunger Box Size



|    | No. | Name             | Pump Plunger Packing Size (cm) |  |  |  |
|----|-----|------------------|--------------------------------|--|--|--|
| 90 | 1   | Pump Plunger Box | 18*13*11                       |  |  |  |

1.8. 294090-0370/294090-0300 Pump Plunger Testing Standard and Certificate
Shumatt can provide the feeting. Shumatt can provide the factory quality inspection test report of each pump plunger to ensure that each pump plunger delivered meets the engine performance indicators.



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#### 1.9. 294090-0370/294090-0300 Pump Plunger Warranty Instructions

#### (1) Product Warranty Conditions and Instructions

It is necessary to provide pictures, videos, or test reports detected by the pump plunger inspection equipment when the pump plunger 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) Pump Plunger Warranty Coverage

Within 15 days after customer receives the 294090-0370/294090-0300 pump plunger, if there is a performance failure and the product has no appearance damage, customer can choose to replace it or repair it;

If the 294090-0370/294090-0300 pump plunger 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 pump plunger 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) Pump Plunger Out of Warranty Coverage

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- The warranty period has expired.
- Pump plunger failure caused by high temperature, high pressure, humidity, rain and snow, salinealkali land, earthquake, and used in abnormal environment.
- 3 Customer disassembles or repairs the pump plunger personally resulting in damage to the pump plunger.
- ④ Pump plunger damage caused by man-made reasons (throwing, strong magnetic field magnetization, set fire).
- ⑤ Pump plunger failure or pump plunger damage caused by non-pump plunger design, technology, manufacturing, quality, and other issues.
  - 6 Pump plunger failure due to system pressure exceeding system approved pressure.
  - 7 Pump plunger failure caused by system voltage exceeding approved voltage.
- Pump plunger failure caused by impurities (water, lead, aluminum powder, iron powder, sulfide) in the system fuel exceeding the standard requirements.
- ① Pump plunger failure caused by not following the installation angle specified in the vehicle engine maintenance manual.
- 11 Pump plunger failure caused by not following the cleaning requirements specified in the vehicle engine maintenance manual.
- 12 Pump plunger failure caused by failure to replace consumable parts as specified in the vehicle engine maintenance manual.
- 13 Pump plunger failure caused by not complying with the intake system fit clearance and exhaust system fit clearance requirements specified in the vehicle engine maintenance manual.
- 14 Failure to replace the consumable parts and the fitting clearance of the oil inlet system pipeline and the pump plunger connection in accordance with the fuel intake system specified in the vehicle engine maintenance manual.

#### 1.10. 294090-0370/294090-0300 Pump Plunger Manufacturer

Pump Plunger Manufacturer: Shenzhen Shumatt Technology Co., Ltd

#### 2. 294090-0370/294090-0300 Pump Plunger Technical Support

#### 2.1. 294090-0370/294090-0300 Pump Plunger Installation

(1) 294090-0370/294090-0300 Pump Plunger Installation Precautions:

The replacement of the pump plunger 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 pump plunger, the fitting clearance of the pump plunger connection, the installation angle and tightening torque of the pump plunger, 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

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of the pump plunger.

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

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

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

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

#### 2.2. 294090-0370/294090-0300 Pump Plunger Not Working Normally

- (1) There is air in the oil circuit of the engine fuel system.
- (2) Vehicle oil pump's 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 pump plunger of the vehicle.
- (5) The long-term placement of the pump plunger 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 pump plunger are damaged to prevent the pump plunger from not working properly after being replaced.

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#### 2.3. 294090-0370/294090-0300 Pump Plunger Causes of Being Damaged

- (1) Didn't operate properly according to engine maintenance manual during disassembly or installation, resulting in damage to the pump plunger.
- (2) The fuel oil used for the vehicle does not meet the standard cause damage to the pump plunger, 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 pump plunger.
- (4) The abrasion of the pump plunger produces iron powder and aluminum powder enter the pump

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plunger and cause damage to the pump plunger.

- (5) The deformation and abrasion of fuel tank result in iron powder or aluminum powder entering the pump plunger and causing damage to the pump plunger.
- (6) The pump plunger is damaged due to replacement or adjustment of the relevant parts of the pump plunger. 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 pump plunger fails to meet the -19<sup>19)</sup> original standard.
- (7) The engine is overheated and overloaded for a long-time working result in damage to the pump a Marie a Marie
- (8) The pump plunger will be damaged naturally at the end of its working life.
- (9) The pump plunger is magnetized (pump plunger parts' magnetic exceeded) causing the pump plunger SA550 The state of the s to not work properly.

A Before replacing the pump plunger, please check the engine parts carefully according to the engine maintenance manual to avoid the pump plunger being damaged again after replacement.

#### 2.4. 294090-0370/294090-0300 Pump Plunger Technical Support Obtaining Methods

- (1) Pump Plunger Technical File, visit http://shumatt.com to get the technical file.
- (2) Pump Plunger Technical Videos

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) Pump Plunger Information Query Software

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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 Plunger test data through TruckBook Parts EPC APP.

#### 3. 294090-0370/294090-0300 Pump Plunger Purchase and Delivery

#### 3.1. 294090-0370/294090-0300 Pump Plunger Purchase Payment Term

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

Please contact our salesmen for specific payment information.

#### 3.2. 294090-0370/294090-0300 Pump Plunger Main Sales Markets

Pump Plunger Main Sales Markets: Asia, Europe, North America, South America, Africa etc.

## 3.3. 294090-0370/294090-0300 Pump Plunger 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.

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#### 3.4. 294090-0370/294090-0300 Pump Plunger 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. SPREEDING! ST DO STATE STATES

#### 3.5. 294090-0370/294090-0300 Pump Plunger Lead Time

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

### 1 (App. 3.6. 294090-0370/294090-0300 Pump Plunger Logistics Time for Destination Out of China's Areas **DHL Logistics Time:**

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

| UPS Logistics Time: Country or Region of Departure: China's Mainland |                        |                        |                        |                        |                           |
|--|------------------------|------------------------|------------------------|------------------------|---------------------------|
| Country of<br>Destination  | Estimated Arrival Time | Country of Destination | Estimated Arrival Time | Country of Destination | Estimated<br>Arrival Time |
| Japan  | 3 Days                 | UK 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              | /                      | /_                     | _/                     | 1                         |



The logistics time is for reference only and is subject to the actual arrival.

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#### 3.7. 294090-0370/294090-0300 Pump Plunger Packing

Domestic Express Packaging: Usually wrapped in waterproof scotch tape, such as picture No. 1. The state of the s

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**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.

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



Pic No. 1

Domestic express packaging:

Wrapped with Transparent tape



Pic No. 2

International express packaging:

Wrapped with yellow tape after wrapping black protective film



Pic No. 3

Pallet shipment: Use pallets that meet export requirements and wrap with white plastic wrap and tie.

#### 4. 294090-0370/294090-0300 Pump Plunger Storage Standard

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#### (1) Choose a Suitable Storage Place

The warehouse and cargo yard where the pump plunger 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, 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. SUND

## (2) Strict Requirements of Warehousing

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

#### (3) Keep The Warehouse Dry And Preventing Moisture

The relative humidity is usually below 70% for the pump plungers placed in the room, and the PARTIES. addigital. corrosion of the pump plungers is significantly reduced.

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

If the pump plunger 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 pump plunger exposed in the air for a long time.



It is forbidden to store acids, alkalis, salts, and other substances together with the pump plunger.



The unpacked pump plunger must be rust-proof during secondary storage.

#### 5. Company Information

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#### **5.1. Company Introduction**

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English Name: Shenzhen Shumatt Technology Co., Ltd

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Shenzhen Office: Exit C, Qiao Touxi 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: 1.9. 294090-0370/294090-0300 Pump Plunger Warranty Instructions)

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#### 5.2. Salesmen's Contact Information

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| الاروب          | Visit http://shumatt.com to obtain the latest information of salesmen |                  |                     |  |  |  |
| -54             | PS: Shumatt's salesmen's emails are all end with @shumatt.com         |                  |                     |  |  |  |

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