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ELECTRIC HIGH PRESSURE FUEL PUMPS INSTRUCTIONS

MODEL: HP128, HP121, HP156

We continue to be committed to provide you tools with competitive price. "Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and does not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually Saving Half in comparison with the top major brands.

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TOUGH TOOLS, HALF PRICE

ELECTRIC HIGH PRESSURE FUEL PUMPS



HP128



HP121



HP156

(The picture is for reference only, please refer to the actual object)

NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:

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This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

Symbol	Symbol Description
	Warning-To reduce the risk of injury, user must read instructions manual carefully.
	This product is of protection class III.
	This product is subject to the provision of European Directive 2012/19/EC. The symbol showing a wheelie bin crossed through indicates that the product requires separate refuse collection in the European Union. This applies to the product and all accessories marked with this symbol. Products marked as such may not be discarded with normal domestic waste, but must be taken to a collection point for recycling electrical and electronic devices

SAFETY INFORMATION

1. Repair procedures, tools, and parts to service motor vehicles, and the experience of the person performing the work make it impossible to describe all ways or conditions under which motor vehicles are or may be serviced, or to provide cautionary statements regarding hazards that may result.
2. Standard and accepted safety precautions and equipment should be used.when handling toxic or flammable materials. Safety goggles, other protection,and appropriate clothing (long-sleeve shirt, trousers and safety shoes) are required.
3. Make sure your work area is well ventilated and not exposed to heat,electricity, or open flames. No smoking! Clean up spills immediately and have a Class B or C fire extinguisher readily accessible. Consult appropriate repair manuals for any required special tools.
4. Not for use in marine or aircraft applications.

Model	HP128	HP121	HP156
Input	DC12V		
Current(Max)	0.8A		

INSTRUCTIONS

Installation step of High Pressure Fuel Pump

1.Detect high pressure pump O-ring,and use clean engine oil slightly wetting insert roller tappet into vacuum pump. Pay attention to align recess of roller tappet with groove on vacuum pump.

2.Rotate the crankshaft until the roller tappet is at its lowest point Insert the high pressure pump into the vacuum pump.

3.Cross tighten the fastening bolt by hand,and cross tighten the fastening bolt with the specified torque of 20N.m. Insert the fuel hose again and fix it with spring clamps Connect fuel pressure regulator

4.Use engine oil to infiltrate the ball head of the high pressure hose and install the high pressure hose Tighten the lock nut of the fuel distributor indicated by the arrow in the drawing with a wrench

5.Fasten the high pressure pipe connector with a wrench and tighten the live joint nut of the high pressure tube with another wrench.

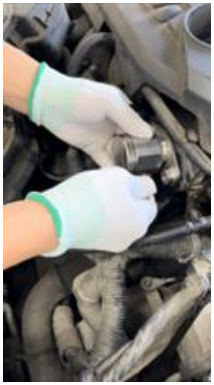
6.Install high pressure pipe clamps and use 5N.m torque to tighten clamps.

7.Start the engine after installation to observe whether there is oil leakage on each interface.

Step 1



Step 2



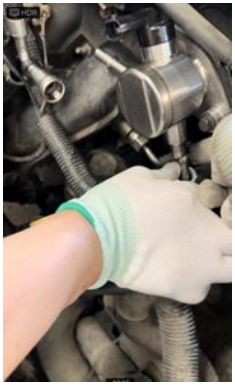
Step 3

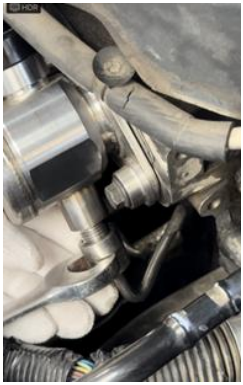






Step 4



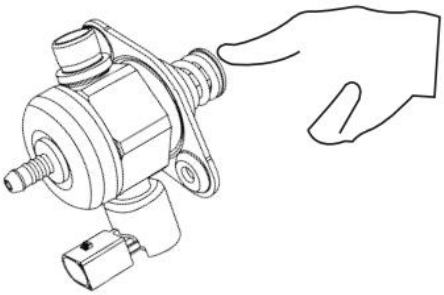
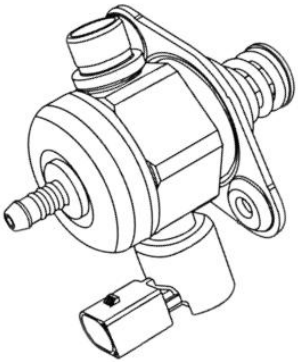
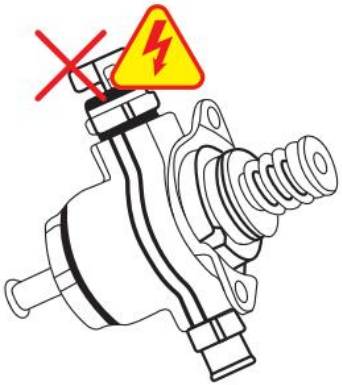
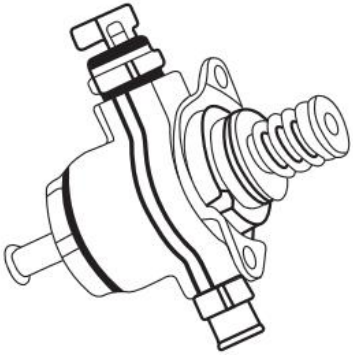


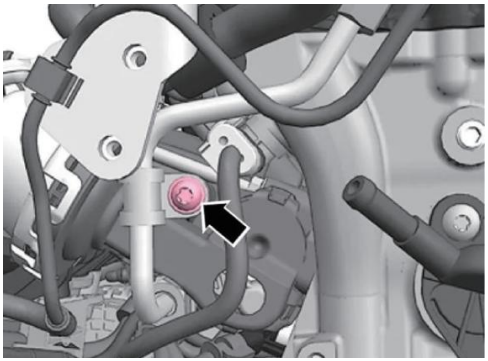
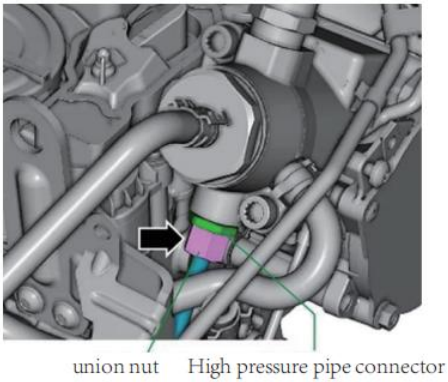
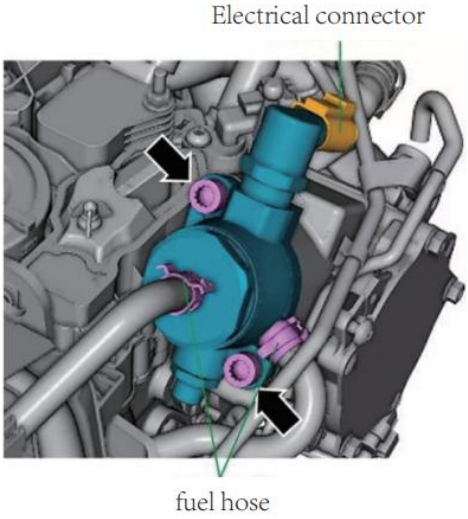
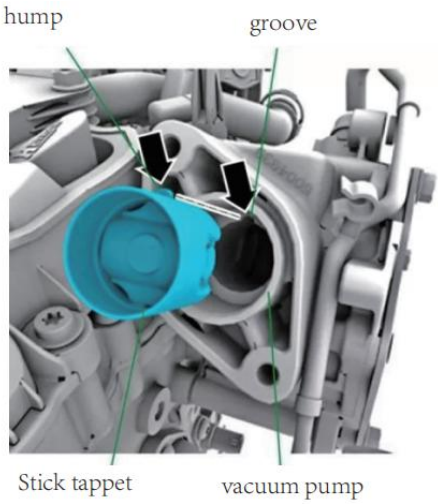
Step 5



Step 7



	
Do not hit the plug, do not grip or stretch the spring part, which will cause irreparable damage	Do not open the solenoid valve, do not turn on the direct current
	
Do not open the solenoid valve, do not turn on the direct current	Replace the copper connector after it has been installed and removed twice

	
Release the fuel pressure of the high pressure system before removing the high pressure oil pump	The torque to install the clamp bolts for the high-pressure pipe is 5N.m
	
Tighten the bolts to a torque of 20N.m	When installing roller tappets, ensure that no debris enters the vacuum pump

Manufacturer: Shanghaimuxinmuyeyouxiangongsi
Address: Shuangchenglu 803nong11hao1602A-1609shi, baoshanqu, shanghai 200000 CN.
Imported to AUS: SIHAO PTY LTD, 1 ROKEVA STREETEASTWOOD NSW 2122 Australia
Imported to USA: Sanven Technology Ltd., Suite 250, 9166 Anaheim Place, Rancho Cucamonga, CA 91730

EC	REP

E-CrossStu GmbH
Mainzer Landstr.69, 60329 Frankfurt am Main.

UK	REP

YH CONSULTING LIMITED.
C/O YH Consulting Limited Office 147, Centurion House, London Road, Staines-upon-Thames, Surrey, TW18 4AX

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