

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



wtf this great ebook for free?!

#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler

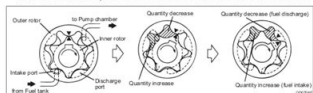


so many fake sites. this is the first one which worked! Many thanks

B. Description of Supply Pump Components

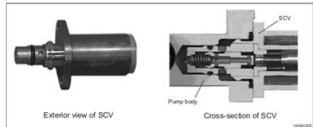
a. Fuel Pump

The inboard spin-fuel pump, which is integrated in the supply pump, draws fuel from the fuel tank and feeds it to the two plungers via the fuel filter and the SCV (Suction Control Valve). The fuel pump is driven by the drive shaft. With the rotation of the inner rotor, the fuel pump draws fuel from its suction port and pumps it out through the discharge port. This is done in accordance with the space that increases and decreases with the movement of the star and inner rotor.



b. SCV (Suction Control Valve)

- A linear solenoid type valve has been adapted. The ECU controls the duty ratio (the length of time that the current is applied to the SCV), in order to control the quantity of fuel that is applied to the high-pressure plungers.
- Because only the quantity of fuel that is required for achieving the target rail pressure is drawn in, the actuating load of the inboard pump decreases.
- When current flows to the SCV, variable electromagnetic force is created in accordance with the duty ratio, moving the armature to the left side. The armature moves the cylinder to the left side, changing the opening of the fuel passage and thus regulating the fuel quantity.
- With the SCV OFF, the return spring contracts, completely opening the fuel passage and supplying fuel to the plungers. (Full quantity intake and full quantity discharge)
- When the SCV is ON, the force of the return spring moves the cylinder to the right, closing the fuel passage (normally opened).
- By turning the SCV ON/OFF, fuel is supplied in an amount corresponding to the actuator duty ratio, and fuel is discharged by the plungers.



[Download PDF version of :](#)
Nissan Navara Trouble Code P1272 Findeen