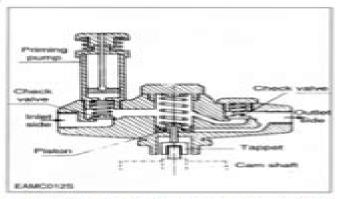
4.3.4. Fuel feed pump

1) General descriptions and construction

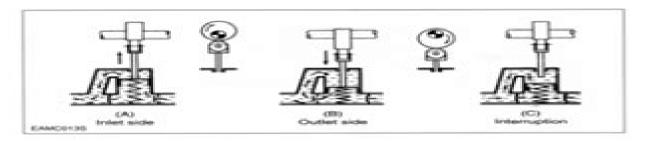
The P-type injection pump is mounted with K-ADS or KP type feed pump. These pumps have the same basic construction and operation, and the general descriptions of the KP type pump are given below:

The figures show its construction (right figure) and operation (below figure). The piston in the fuel feed pump is driven by the push rod and tappet via the camshaft of injection pump and performs reciprocating operation to



control the suction and delivery of fuel. When the cam reaches the Bottom Dead Center as shown in the figure, the fuel is drawn in through the check valve on the inlet side.

The fuel pressurized as the cam rotates on flows through the check valve on the outlet side as shown in (B). If the feeding pressure increases abnormally, the spring is compressed, resulting in interrupting further delivery of fuel as shown in (C).



This feed pump is mounted with a priming pump designed to permit manual feeding of fuel from the fuel tank with the injection pump mounted in the engine. During the manual feeding operation, air must be bled from the fuel lines.

When using the priming pump, fix it securely to prevent the possible entry of moisture or other foreign substances in the inside of feed pump.

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Technologies and Approaches to Reducing the Fuel Consumption of Medium- and Heavy-Duty Vehicles National Research Council, Transportation Research Board, Division on Engineering and Physical Sciences, Board on Energy and Environmental Systems, Committee to Assess Fuel Economy Technologies for Medium- and Heavy-Duty Vehicles, 2010-07-30 Technologies and Approaches to Reducing the Fuel Consumption of Medium and Heavy Duty Vehicles evaluates various technologies and methods that could improve the fuel economy of medium and heavy duty vehicles such as tractor trailers transit buses and work trucks The book also recommends approaches that federal agencies could use to regulate these vehicles fuel consumption Currently there are no fuel consumption standards for such vehicles which account for about 26 percent of the transportation fuel used in the U S The miles per gallon measure used to regulate the fuel economy of passenger cars is not appropriate for medium and heavy duty vehicles which are designed above all to carry loads efficiently Instead any regulation of medium and heavy duty vehicles should use a metric that reflects the efficiency with which a vehicle moves goods or passengers such as gallons per ton mile a unit that reflects the amount of fuel a vehicle would use to carry a ton of goods one mile This is called load specific fuel consumption LSFC The book estimates the improvements that various technologies could achieve over the next decade in seven vehicle types For example using advanced diesel engines in tractor trailers could lower their fuel consumption by up to 20 percent by 2020 and improved aerodynamics could yield an 11 percent reduction Hybrid powertrains could lower the fuel consumption of vehicles that stop frequently such as garbage trucks and transit buses by as much 35 percent in the same time frame Commerce Business Daily ,1998-03 Assets. Crimes and the State Katie Benson, Colin King, Clive Walker, 2020-02-05 Organised crime corruption and terrorism are considered to pose significant and unrelenting threats to the integrity security and stability of contemporary societies Alongside traditional criminal enforcement responses strategies focused on following the money trail of such crimes have become increasingly prevalent These strategies include anti-money laundering measures to prevent dirty money from infiltrating the legitimate economy proceeds of crime powers to target the accumulated assets derived from crime and counter terrorist financing measures to prevent clean money from being used for terrorist purposes This collection brings together 17 emerging researchers in the fields of anti-money laundering proceeds of crime counter terrorist financing and corruption to offer critical analyses of contemporary anti assets strategies and state responses to a range of financial crimes The chapters focus on innovative anti financial crime measures and assemblages of governance that have become a feature of late modernity and on the ways in which individual nation states have responded to anti money laundering and counter terrorist financing requirements in light of their specific social political and economic contexts This collection draws on perspectives from law criminology sociology politics and other disciplines It adopts a much needed international approach focusing not only on expected jurisdictions such as the United States and United Kingdom but also on analysis from countries

such as Qatar Kuwait Iran and Nigeria The authors stand out for their fresh and original research which places them at the cutting edge of the subject This book provides a comprehensive insightful and original study of an important and developing field for academics students practitioners and policymakers in multiple jurisdictions Farm Journal and Country **Automotive News** ,2007 Backpacker, 2007-09 Backpacker brings the outdoors straight to the Gentleman .2003 reader's doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world's first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker's Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are Inside E.P.A. Weekly Report ,2000 Backpacker, 2007-09 Backpacker brings the outdoors straight to the measured reader's doorstep inspiring and enabling them to go more places and enjoy nature more often. The authority on active adventure Backpacker is the world's first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker's Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are Diesel Engine Maintenance Training Manual Bureau of Ships, 2015-01-15 Very measured Wallace's Farmer ,2013 complete and comprehensive manual for the service and repair of all large Marine Diesel Engines Reprint of the original book from 1946 Diesel Engine Maintenance Manual General Motors Corporation. GMC Truck & Coach Division, 1959 Diesel Engine Maintenance Training Manual, U.S. Navy. February, 1946 United States. Navy Department. Bureau of Maintenance Manual for General Motors Diesel Engines General Motors Corporation. Cleveland Diesel Ships, 1946 Engine Division, 1952* **Diesel** John Haynes, 1997-11-30 General Motors and Ford Light Trucks Vans Passenger Cars covering General Motors 350 cu in 5 7 liter 379 cu in 6 2 liter 397 cu in 6 5 liter and Ford 420 cu in 6 9 liter 445 cu in 7 3 liter and 445 cu in 7 3 liter Power Stroke Step by Step Instructions Fully Illustrated for the Home Mechanic Simple Maintenance to Major Repairs Tools and equipment Shop practices Troubleshooting Routine Maintenance Engine Repairs and overhaul Cooling system Fuel system Electrical system **Diesel Engine, Series 110** General Motors Corporation. Small Diesel Engine Service Manual Intertec Publishing Corp, 1982 Detroit Diesel Engine Division, 1956 Three. Four and Six Cylinder Series 71 Two-cycle Diesel Engines Maintenance Manual ,1947 Diesel Engine Maintenance Training Manual. U.s. Navy ,1946 Direct Support, General Support and Depot Maintenance Manual, Including Repair Parts and Special Tools Lists for Engine, with Container, Turbosupercharged, Diesel, Fuel Injection, 90-degree "V" Type, Air Cooled, 12-cylinder, Assembly; Models AVDS-1790-2M (2815-856-4996), AVDS-1790-2A and AVDS-1790-2AM Diesel Engine Maintenance Manual General Motors Corporation. GMC Truck & Coach (2815-856-9005). ,1989

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