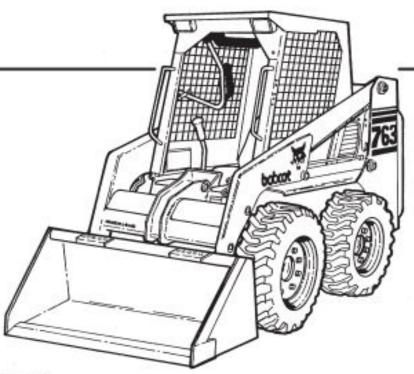


Service **Manual**

S/N 512212001 thru 512249999 S/N 512440001 thru 512449999 S/N 512612001 thru 512619999

HIGH FLOW

EQUIPPED WITH BOBCAT INTERLOCK CONTROL SYSTEM (BICSTM)



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CALIFORNIA PROPOSITION 65 WARNING

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects and other reproductive harm.

i

PREVENTIVE MAINTENANCE

HYDRAULIC SYSTEM

HYDROSTATIC SYSTEM

DRIVE SYSTEM

MAIN FRAME

ELECTRICAL SYSTEM

esa

1

ENGINE SERVICE

SYSTEMS ANALYSIS

SPECIFICATIONS

ADVANCED HAND CONTROL SYSTEM

FUEL SYSTEM (Cont'd)

Removing Air From The Fuel System

After replacing the fuel filter element or when the fuel tank has run out of fuel, the air must be removed from the fuel system prior to starting the engine.

A WARNING

Diesel fuel or hydraulic fluid under pressure can penetrate skin or eyes, causing serious injury or death. Fluid leaks under pressure may not be visible. Use a piece of cardboard or wood to find leaks. Do not use your bare hand. Wear safety goggles. If fluid enters skin or eyes, get immediate medical attention from a physician familiar with this injury.

W-2072-0496

Open the vent (Item 1) [A] on the fuel filter housing.

Operate the hand pump (priming bulb) (Item 2) [A] until fuel flows from the vent with no air bubbles.

NOTE: The priming bulb location may be slightly different on the 763H model loader.

Close the vent (Item 1) [A] on the fuel filter housing.

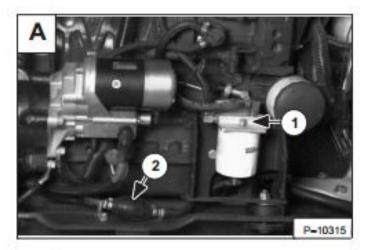
Open the vent (Item 1) [B] on the fuel injection pump.

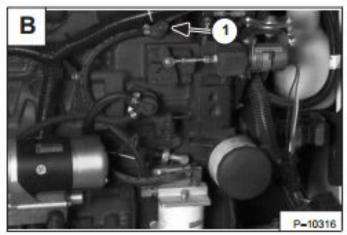
Operate the hand pump (priming bulb) (Item 2) [A] until the pump feels solid.

Tighten the vent plug (Item 1) [B].

Start the engine.

It may be necessary to open the vent plug (at the fuel injection pump) briefly until the engine runs smoothly.







Thank you very much for your reading.

Please click here to get more information.