

Cub Cadet[®]

Service Bulletin

Code No.: CC-097

Date: October 9, 1986

Subject: AUTOMATIC CHECK VALVE ASSEMBLY
Hydrostatic Drive Cub Cadet Garden Tractors

In 1976, the manually operated check valves (IH-394872-R91) for Sundsfrac hydrostatic transmissions were replaced by an automatic check valve (IH-123481-C2). At that time, the manual check valve assemblies were discontinued for service.

When replacing a manually operated check valve with an automatic check valve, BOTH manually operated check valves must be replaced even though only one (1) may be defective. The new valve is higher, and would prevent the spring lever from contacting the poppet of the old valve, and transmission pressure would not be relieved. THEREFORE, ON ORDERS FOR PART NUMBER IH-394872-R91, TWO (2) OF THE AUTOMATIC CHECK VALVES WILL BE FURNISHED. Also, it will be necessary to remove the release lever from the frame cover. Otherwise, the frame cover will not fit into place properly when used with the automatic check valves.

Please Note:

Because the automatic dump valve feature does not allow the transmission to hold on a hill after the engine is shut off, it is important to depress the brake pedal and LOCK THE BRAKE to hold the tractor in place when parked.

Code No.: CC-101
Date: November 5, 1986
Subject: Model 2072, Manual 772-3506, R850201, Steering Maintenance and Operation

The following information applies to Model 2072 Tractors having Onan engines and the power steering option installed. Add this information to Owner's Manual 772-3506, Rev. R850201, in the "OPERATION" section.

POWER STEERING OPERATIONAL INSTRUCTIONS

WARNING

When the engine is off, the tractor will become very difficult to operate. This is because the engine must be on for the power steering to operate. With the engine off, a tractor equipped with power steering will be much more difficult to steer than a tractor not equipped with power steering.

DO NOT turn off engine until tractor is located where you want to park it and the tractor comes to a complete stop. Trying to steer the tractor with the engine off is very difficult and damage to equipment or injury to persons might occur due to inability to control the tractor.

NOTE

Hydraulic power for the power steering will take priority over installed hydraulically driven accessories.

POWER STEERING MAINTENANCE INSTRUCTIONS

The hydrostatic transmission oil sump also services the power steering along with the rear axle, hydraulic lift system, and front hydraulic outlets.

Service the hydrostatic transmission in accordance with the instructions given in the "MAINTENANCE" and "LUBRICATION" sections in this manual.

DEALER: Insert this sheet into manual upon delivery to customer.