



MODEL PS 50

HYDRAULIC SYSTEM

A new reinforced hydraulic hose and hydraulic motor with overflow valve have been introduced. To prevent sharp bends in the hose at the hose exit, the exit has been moved to the shaft end, and a hose guard has been introduced. To prevent pressure building up in the return hose the diameter of the nipple to the return filter has been increased.

The Ref. no. of the hydraulic motor, 502 40 03-05, remains the same. However the new hydraulic motor is easy to identify as the overflow valve can be seen from the outside.

These changes are introduced from serial number 1010001 (January 1991).

New Ref. No.	Description	Excluded Ref. No.
502 40 65-12	Hydraulic hose, compl. 2 m	502 40 65-02
502 40 65-13	Hydraulic hose, compl. 3 m	502 40 65-03
502 40 65-14	Hydraulic hose, compl. 4 m	502 40 65-04
502 40 65-15	Hydraulic hose, compl. 5 m	502 40 65-05
502 40 65-16	Hydraulic hose, compl. 6 m	502 40 65-06
502 40 71-04	Rubber steel washer	
502 42 19-01	Nipple	
502 40 72-16	Hose clamp	502 40 72-12
502 42 18-01	Hose coupling	
502 42 32-01	Hose guard compl.	
502 40 94-81	Hose clamp	
502 42 33-01	Return filter compl.	502 41 50-01
502 41 56-03	Nipple	

Important! When changing over to the reinforced hydraulic hose on machines manufactured before January 1991 the hydraulic motor with overflow valve must also be fitted.

At the same time the return filter should be replaced with Ref. no. 502 42 33-01 and the complete hose guard should be fitted, Ref. no. 502 42 32-01.

Please turn over!

