

POWER STEERING FOR 2-CYLINDER TRACTOR



JOHN DEERE

SERVICE MANUAL POWER STEERING FOR 2-CYLINDER TRACTOR

SM2050 (01JAN62) English

JOHN DEERE TRACTOR WORKS
SM2050 (01JAN62)

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ENGLISH



Preview Only

SERVICE MANUAL FOR
JOHN DEERE DEALERS

Power Steering
for John Deere Waterloo
2-Cylinder Tractors

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TO THE JOHN DEERE SERVICEMAN

This Service Manual contains complete instructions for servicing John Deere Power Steering used on John Deere 2-Cylinder Tractors built at Waterloo, Iowa.

The manual is divided into sections and groups, offering complete information concerning description, operation, adjustment, removal, disassembly, inspection, repair, assembly and installation of all power steering parts. For information on other parts of the steering mechanism not covered in this manual, refer to the John Deere Service Manual for the tractor being serviced.

In addition to the above information, this manual also contains a special section (Section 50)

on "Trouble Shooting" that can be used to help you diagnose your customer's problem.

This manual was planned and written for the service department; its place is in the shop. Use the manual whenever you're in doubt about correct maintenance procedures, and as a textbook in training new service personnel.

Daily use of this Service Manual will reduce error and costly delay to a minimum and assure you the best in finished service work. There is no guesswork needed when you use this manual. Also, if your customer sees you working from the manual, he'll have greater confidence in you, knowing that you are following correct service procedure.

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Section 10

ROW-CROP AND STANDARD TRACTORS WITH FRONT PEDESTAL

Group 5

DESCRIPTION

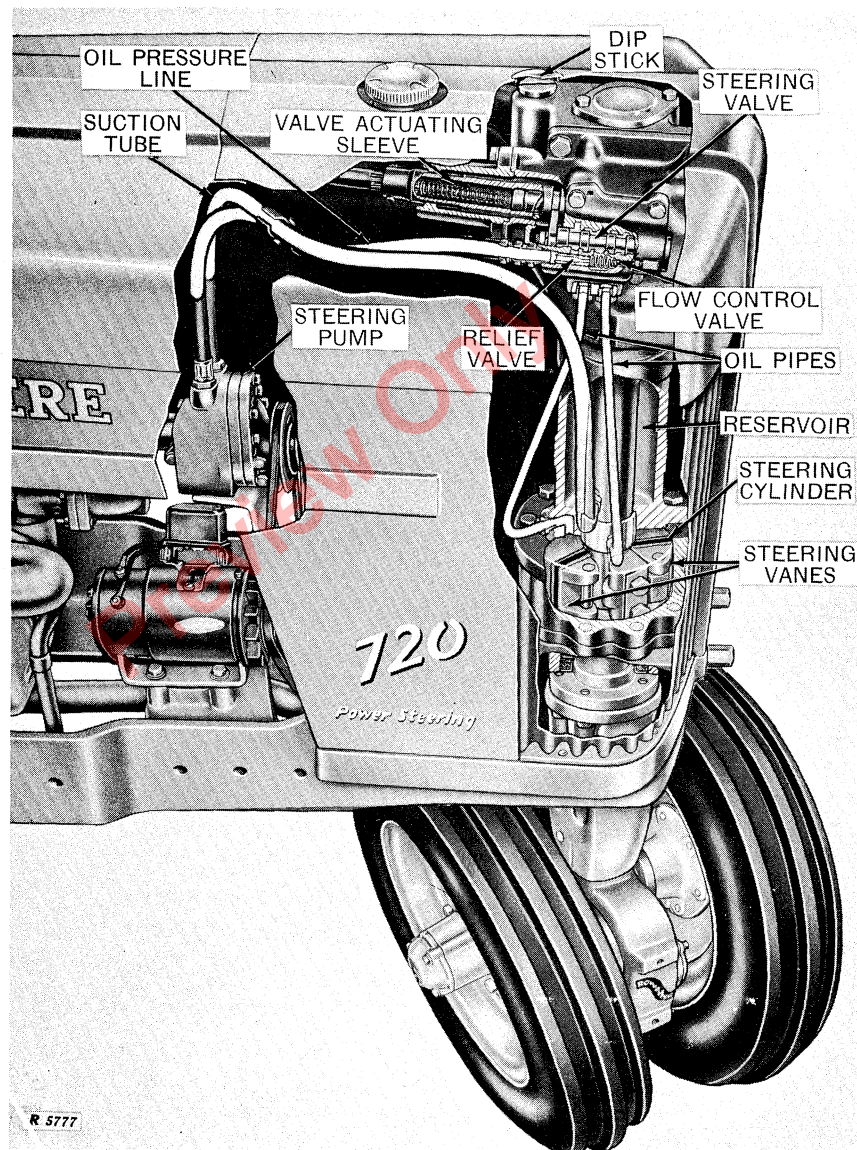


Fig. 10-5-1—Cutaway View of Power Steering System (Improved Design)