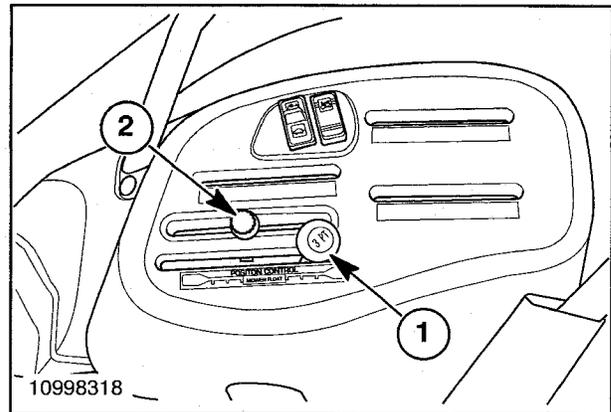


TRACTOR HYDRAULICS

HYDRAULIC POWER LIFT (H.P.L.)

The H.P.L. lever, 1, is located on the RH control pod. The lever controls the position of the two lift arms.

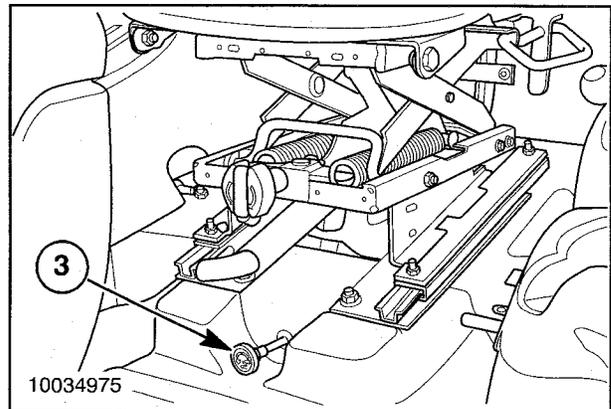
To lower the lift arms, first make sure that the drop rate valve, 3, is turned fully counterclockwise to its "open" position, then move the H.P.L. lever forward. To raise the lift arms, move the lever rearward. An adjustable stop, 2, is located in this quadrant for returning the lever to a preset position.



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The hydraulic lift system provides accurate, smooth, and instant hydraulic power for raising a variety of compatible equipment whenever the engine is running. The system's position control feature maintains the selected height or depth of three-point linkage equipment in relation to the tractor. When the hydraulic lift control lever is moved to a higher or lower setting in the quadrant, the system repositions the equipment to a higher or lower position and maintains the selected position.

The hydraulic lift system may be equipped with the optional draft control.



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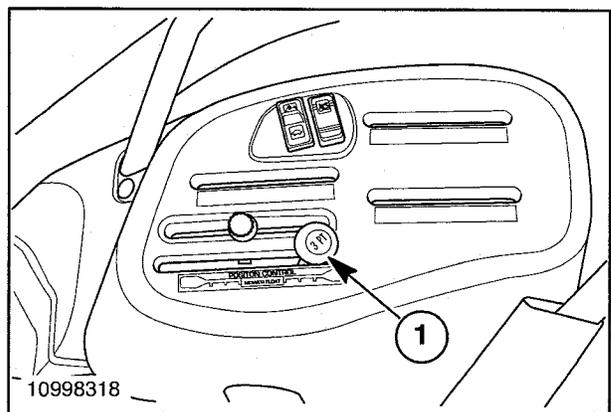
**WARNING**

Make sure the area is clear of people before lowering equipment.

POSITION CONTROL (SINGLE-LEVER)

Position control provides easy, accurate control of three-point linkage equipment which operates above the ground, such as sprayers, rakes, mowers, etc. It also provides uniform depth when using a blade or similar equipment on ground level.

When operating in position control, there is a definite relationship between the position of the control lever in the quadrant and the position of the equipment. The lever, 1, must be moved to change the position of the equipment relative to the tractor. The system will automatically maintain the equipment in the selected position.



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