

## DESCRIPTION AND OPERATION

The backhoe consists of a mainframe, swing post, cylinders, boom, dipstick, hoses and tubing, valves, controls, bucket, and tractor attaching hardware. Refer to Figure 1 for location of the components. Power supply for the backhoe is provided by a hydraulic pump mounted on the tractor.

### PUMP

The hydraulic pump is driven by the tractor engine crankshaft. Information covering pump flow and servicing is detailed in Loader Service Manual, SE 9056-A.

### MAINFRAME

The mainframe is of welded construction. Internally, it houses the swing cylinders, the main control valve, and the combination flow and cushioning valve. Externally, it supports the control tower and the seat. The swing post and the stabilizers attach to the mainframe by means of pins.

### STABILIZERS

Stabilizers are attached to the lower right and left side of the backhoe mainframe to level the unit and maintain rear stability when digging. Each stabilizer is controlled by a cylinder actuated by a control lever at the tower. Cylinder shields protect each cylinder rod and provide access steps to the controls and seat.

Pads, attached to the stabilizer ends, support the backhoe and tractor and provide stability during digging operations. A variety of pads are available for various ground requirements.

In transport, the boom is supported by chains attached to the end of each stabilizer to prevent the boom and stabilizers from lowering as a result of cylinder leakdown.

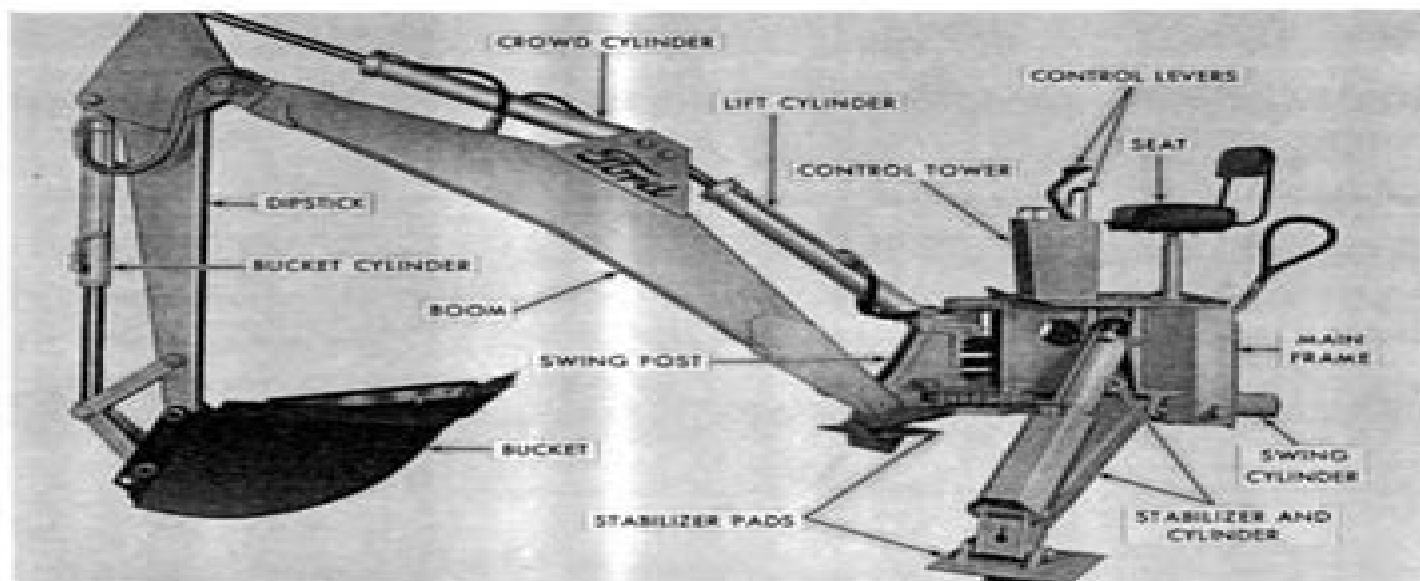


Figure 1  
Backhoe Components

# Ford 3400 Backhoe Manual

**Michal Rosen-Zvi**



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web what is the equation for a vertical line the slope is undefined and where does it cross the  $y$  axis in fact this is a special case and we use a different equation not  $y$  but instead we use  $x$  like this  $x = 1.5$  every point on the line has  $x$  coordinate  $1.5$  that is why its equation is  $x = 1.5$