

Assembly Instructions



Folding No-Till Update

Used with:

- 24' & 30' Folding No-Till
- 20 Series Folding No-Till



When you see this symbol, the subsequent instructions and warnings are serious - follow without exception. Your life and the lives of others depend on it!

Before You Start

This notice contains only instructions on assembling the attachment to the main unit. A detailed Operator's Manual was supplied with the main unit when it was purchased. For more specific information on safety concerns refer to the Operator's Manual. Also included in the Operator's Manual is important information on operation, adjustment, troubleshooting, and maintenance for this attachment (some of these sections do not apply to all attachments).

A separate Parts Manual for replacement parts can be purchased from your dealer. Have model and serial numbers handy when placing an order.

Manual Part Numbers:

- Folding No-Till Drill Operator's/Parts Manual196-126M
- 20 Series Folding No-Till Operator's/Parts Manual196-164M

General Information

This assembly notice applies to the Folding No-Till Update listed below:

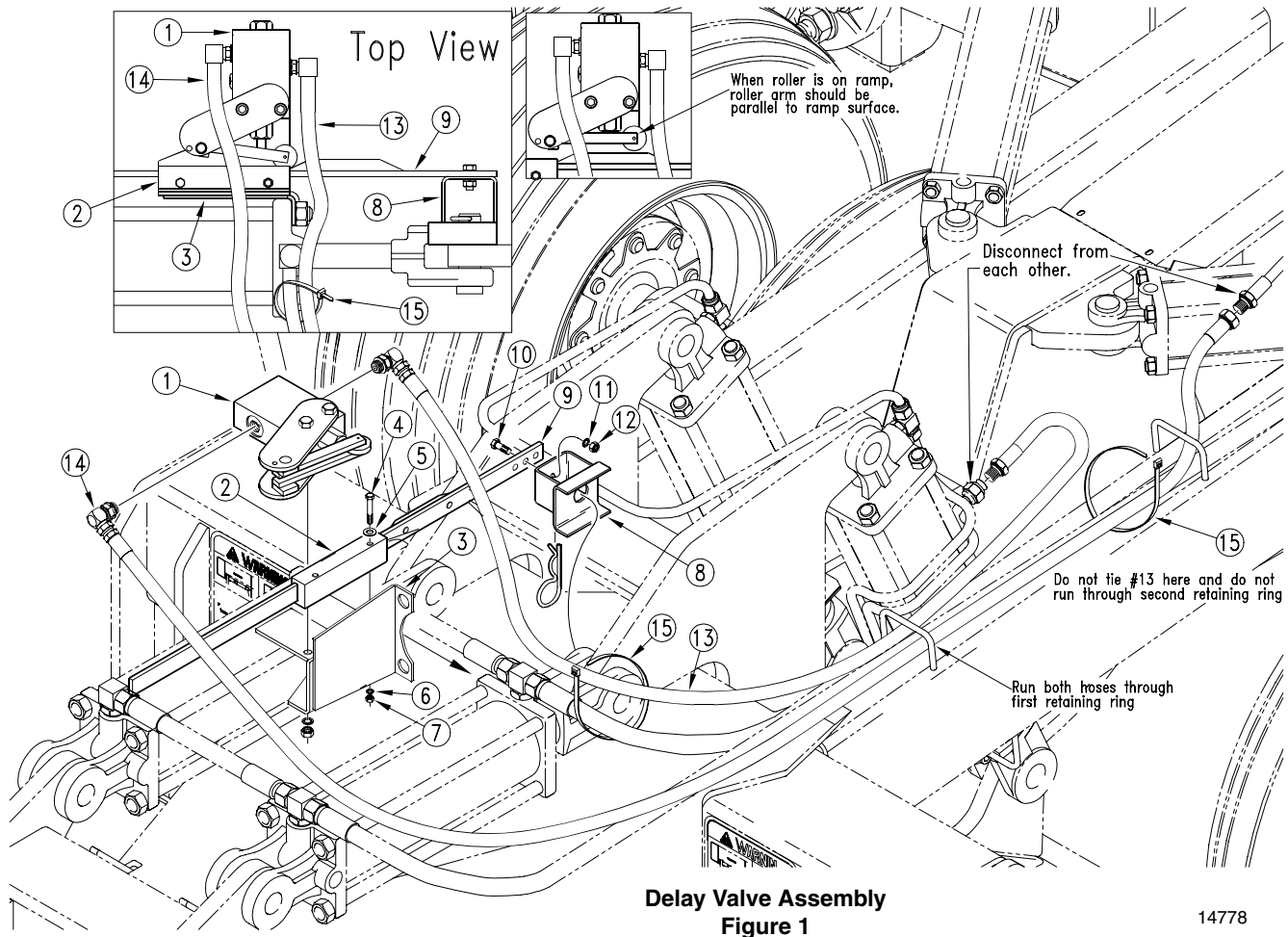
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Assembly Instructions



Do not attempt any repairs until the drill is unfolded and lowered to the ground in the field position. Release all hydraulic fluid pressure in the system!

Refer to Figure 1 to install the delay valve (#1), and the guide block (#2) on the valve mount (#3). Install the guide block with 1/4"-20 x 2 1/2" bolt (#4), 1/4" flat washer (#5), 1/4" lock washer (#6) and 1/4" nut (#7). Remove the cylinder tie rod nuts for assembly of the delay valve mount (#3). Install the clevis channel (#8) and the push rod (#9) with 5/16"-18 x 1" bolt (#10), 5/16" lock washer (#11), and 5/16" nut (#12). Remove the lift cylinder end hose and install the hydraulic hoses 72" 3/4 MJIC 3/4MORB90 (#13) and 62" 3/4FJIC 3/4MORB90 (#14). Loop hydraulic hose (#13) through only the first retaining ring and hose (#14) through both retaining rings on the main frame. Use one cable tie (#15) to tie the three hoses together between retaining rings and another to tie the two hoses together near the tee fitting at the cylinder. Do not tie hose (#13) with the three other hoses.



Delay Valve Assembly
Figure 1

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Your Kit Includes:

Qua.	Part No.	Part Description
1	196-180H	PUSH ROD
1	802-159C	HHCS 5/16-18X1 GR5
1	804-009C	WASHER LOCK SPRING 5/16 PLT
1	803-008C	NUT HEX 5/16-18 PLT
1	196-179H	CYLINDER CLEVIS CHANNEL WLD
2	802-097C	HHCS 1/4-20X2 1/2 GR5
2	804-007C	WASHER FLAT 1/4 SAE PLT
2	804-006C	WASHER LOCK SPRING 1/4 PLT
2	803-006C	NUT HEX 1/4-20 PLT
1	817-170C	CPH CLTR CMD SWITCH GUIDE BLK
1	810-296C	VALVE DELAY ROLLER #8001
1	811-571C	HH1/2R2 072 3/4MJIC 3/4MORB90
1	811-462C	HH1/2R2 062 3/4FJIC 3/4MORB90
1	196-184M	MANUAL 1995 2SNT SUPPLEMENTAL UPDATE
1	196-181H	24 VALVE MOUNT WELDMENT
1	196-182H	30 VALVE MOUNT WELDMENT
2	800-082C	CABLE TIE .31X21.5 6DIA 120LB