

OPERATING THE MINI SOIL CONDITIONER

Normal operation

Position the loader where the work is to be done. **Fully lower the loader's arms**, engage the hydraulic drive with the throttle set at idle. Increase the throttle to 100% for maximum power when ready to work.

Adjusting the tilling depth

Adjust the working depth by using the loader's tilt function. By tilting the mounting plate backward towards the loader, the rotor will till deeper. By tilting the mounting plate away from the loader, the rotor will till shallower. (SEE DIAGRAMS AT RIGHT)

Angling the rotor

The angle of the rotor is controlled by manual angle adjustment or the optional hydraulic cylinder (by utilizing the electric controls).

Manual angling is accomplished by removing the hitch pin and pushing one side of the rotor frame either forward or backward, depending on which direction is desired. Then, line up the hole at the desired position and replace the pin.

Hydraulic Controls

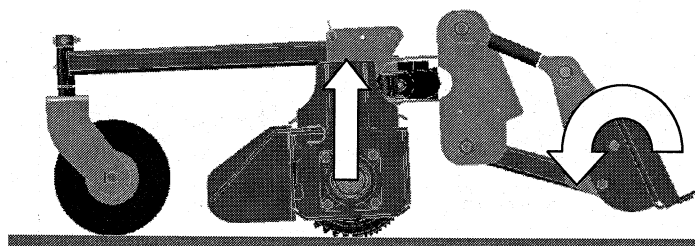
All functions can be activated by the steering lever switches in the loader (if loader is equipped), or with the generic control handle.

NOTE: *Your loader must have the attachment control kit installed to make use of the lever switches.*

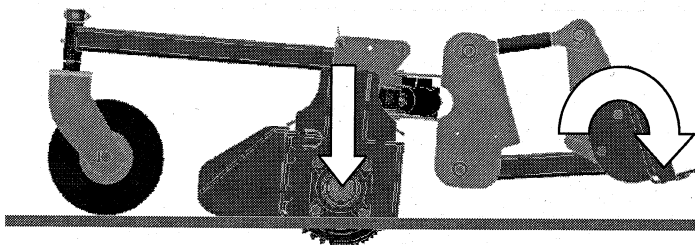
The generic control handle allows the operator to engage all functions.

NOTE: *For steering lever functions, refer to your loader operation and maintenance manual.*

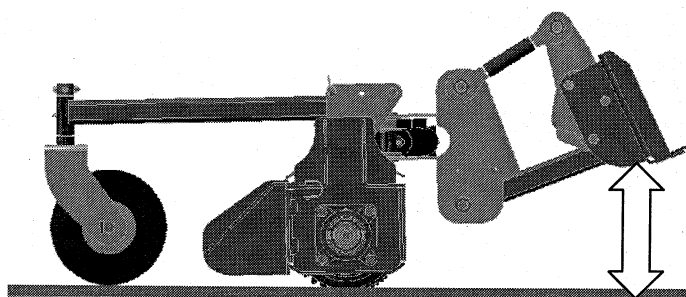
IMPORTANT: ALWAYS OPERATE THE ATTACHMENT WITH THE LOADER ARMS FULLY LOWERED. (SEE DIAGRAMS AT RIGHT)



**CORRECT LOADER ARM POSITION (FULLY LOWERED)
ROLLING PLATE FORWARD = LESS DEPTH**



**CORRECT LOADER ARM POSITION (FULLY LOWERED)
ROLLING PLATE BACK = MORE DEPTH**



**INCORRECT LOADER ARM POSITION (RAISED)
FLOAT LINKS WILL NOT OPERATE CORRECTLY**