

7' Litter Back Blade Mounting and Adjusting Instructions (PILBB)



STOP!
Read your Tractor Operator's Manual and the safety messages on this implement!



Our Quick Attach allows the operator to quickly and easily adjust variable mounting points for each implement for both Cat 1 and 2 tractors.



Mounting Blade To Tractor:

Step 1: Park tractor and implement on level ground. Slowly back tractor's 3-point controls to align the lower hitch link holes with the implement's lower hitch pins.

Step 2: Engage tractor park brake, shut tractor engine off and remove key before dismounting from tractor.

Step 3: With tractor's lower hitch arms aligned with implement connection points, slide hitch pins through connection points and hitch arm holes. If applicable, ensure that the lower hitch arms are blocked to prevent excessive swing.

Note: Inner connection points are Cat I
Outer connection points are Cat II

Step 4: Connect top link to the upper pivot hitch mounting hole using clevis pin and secure with lynch pin.

Note: Upper mounting hole is Cat I
Lower mounting hole is Cat II

Step 5: Raise support stand all the way up and pin in the transport position.

Step 6: Return to tractor and slowly operate controls up and down to ensure that the drawbar, tires and other equipment on the tractor do not contact the rear blade assembly.

Step 7: Adjust one of the two lower lift arms to level the rear blade assembly from left to right.

Step 8: Adjust length of the top center link to level the rear blade assembly from front to rear.

Swinging, Rotating & Tilting Blade:

Multiple configurations are possible to meet specific requirements.

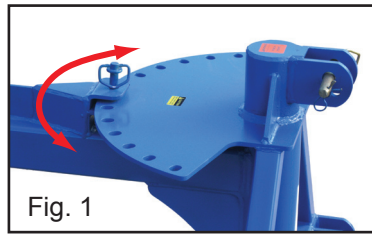


Fig. 1

Swinging Blade Assembly

Swinging Blade Assembly (Fig. 1) -

To adjust direction of the blade support assembly, remove pin from the locking plate. This allows free swing of the blade assembly to the left or right.

CAUTION! Be sure to swing blade away from body to prevent pinch point injury between blade assembly and tractor.

Multiple settings are available in either direction. When desired direction is achieved, re-insert pin into locking plate. Secure with lynch pin.

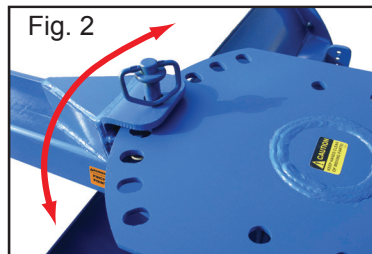


Fig. 2

Blade Rotation

Blade Rotation (Fig. 2) - To allow rotation of the blade only, remove the pin from the lock plate. This allows the blade to rotate a full 360°. Multiple settings are available in either forward or rearward facing direction. Re-insert pin into locking plate when desired direction is achieved. Secure with lynch pin.

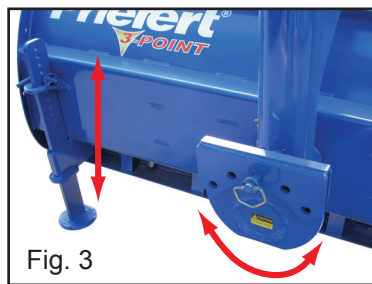


Fig. 3

Leveling Skids / Tilting Blade

Leveling Skids (Fig. 3) - When leveling material, raise or lower blade to desired depth of material, then adjust skids to touch sub base. Secure with lynch pins. (See Fig. 3) Skids will ride on sub base and allow material to flow under cutting blade.

Tilting Blade (Fig. 3)

Step 1: To tilt blade, remove pins from rear leveling skids and raise to uppermost position.

CAUTION! Keep hands from between support arm & blade assembly to prevent pinch point injury during tilt adjustments.

Step 2: Apply adequate downward pressure on left side of blade to remove pin from lower back locking plate and tilt rear blade to desired pitch. Replace pin into locking plate. Secure with lynch pin.



Other Priefert Equipment To Improve Your Productivity

LS5 Litter Saver



2630 S. Jefferson
P.O. Box 1540
Mt. Pleasant, TX 75456-1540
1-800-527-8616
903-572-1741 903-572-2798 Fax
sales@priefert.com