

Thank you for purchasing our  
**TS ProSpred 3000S Fertilizer and  
Salt Spreader | Assembly Instructions**



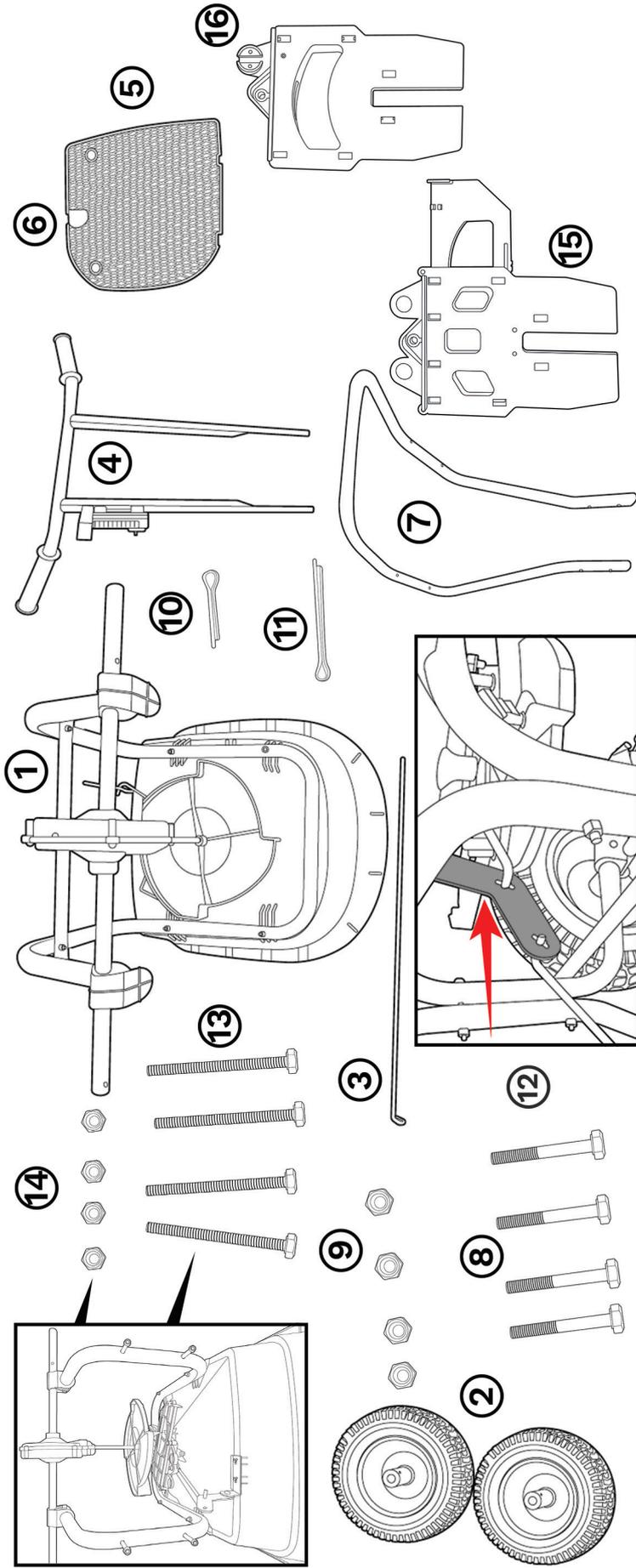
**We're delighted to have you as a customer and are here to help!  
First off, let's get your product assembled!**

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# Spare Parts



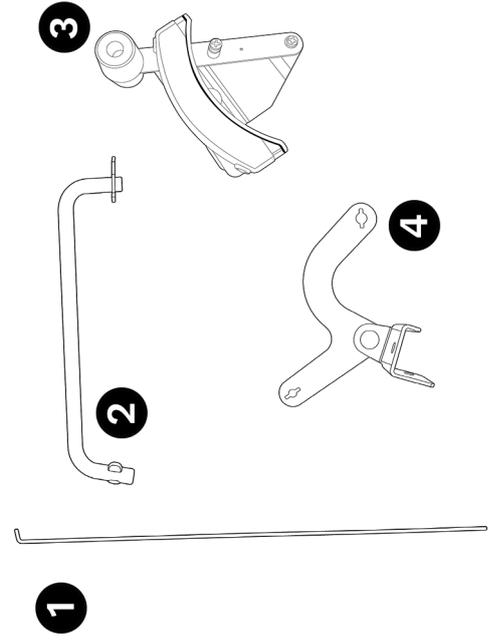
Empty all contents of the box onto a flat surface and count parts to make sure all are there.

## TS ProSpreed 3000S PARTS LIST:

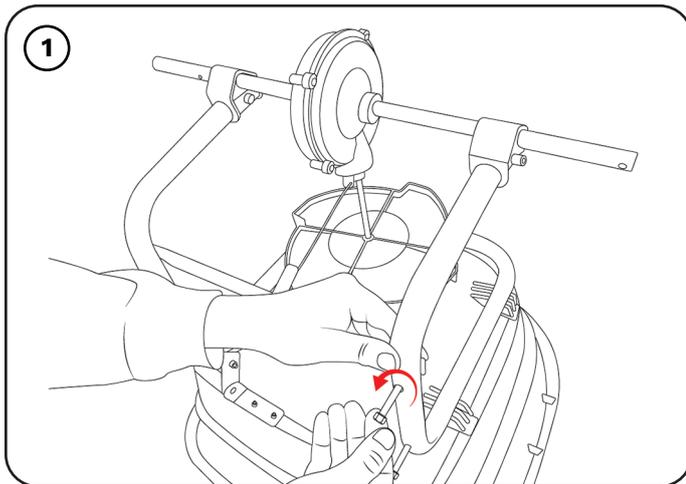
- 1 Hopper Body & Frame
- 2 Pneumatic Wheels
- 3 Control Rod
- 4 Handle Bar
- 5 Mesh Grill
- 6 Mesh Grill Lock
- 7 Back Stand
- 8 4 x M6 x 45 bolts
- 9 4 x M6 lock nuts
- 10 Small Cotter Pin
- 11 Large cotter pin
- 12 Pivot Bracket
- 13 4 x M6 x 65 bolts
- 14 4 x M6 lock nuts
- 15 Summer Material Plate
- 16 Winter Material Plate

## BORDER CONTROL PARTS LIST:

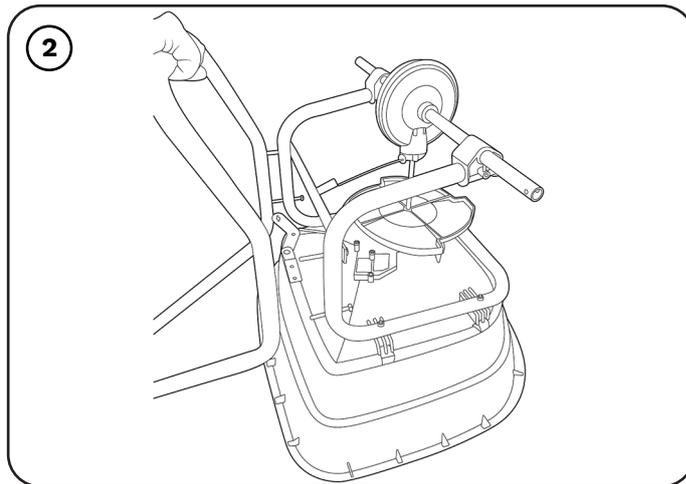
- 1 Remote Control Rod
- 2 Pivot Rod with R Pin
- 3 Gauge Assembly
- 4 Pivot Bracket



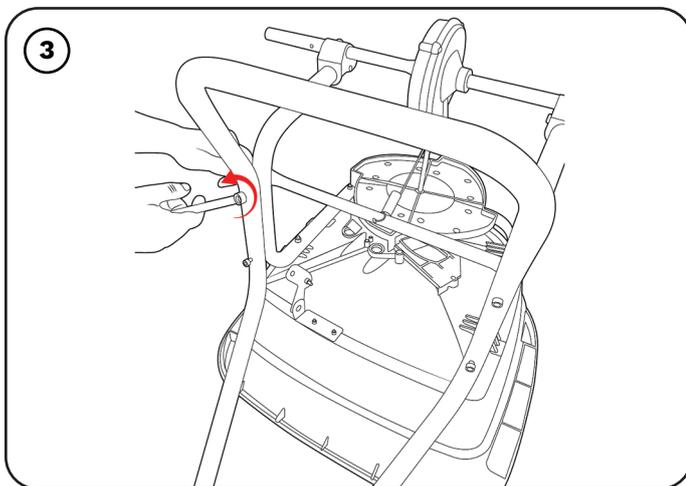
# Assembling your **TS ProSpreed 3000S**



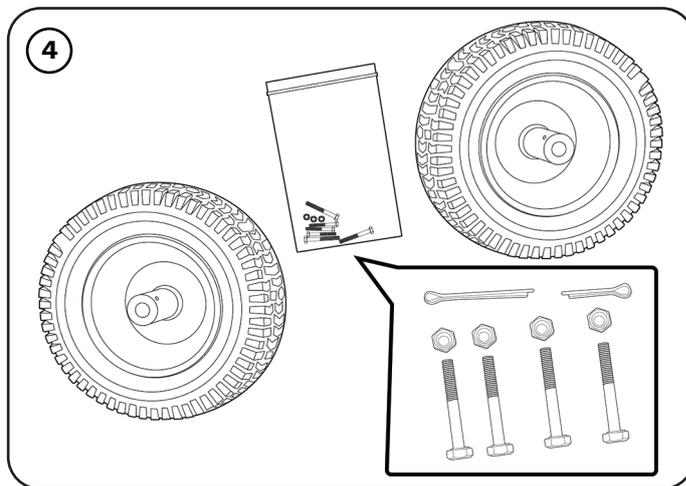
Place the Hopper body (1) on the table so that the gearbox is pointing upwards. Take the bolts out of the main frame (1) - you will use these to attach the backstand to the hopper body and main frame (1). Remove the nuts from the bolt ends.



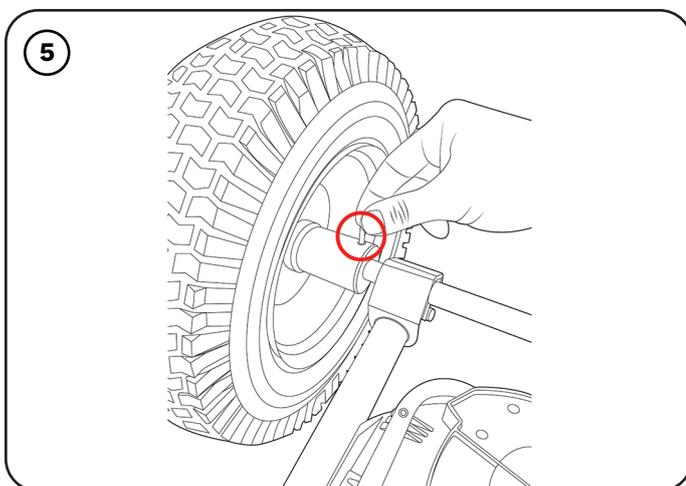
Take the backstand (7) and align it with the holes on the main frame (1). Place the four bolts through the holes available.



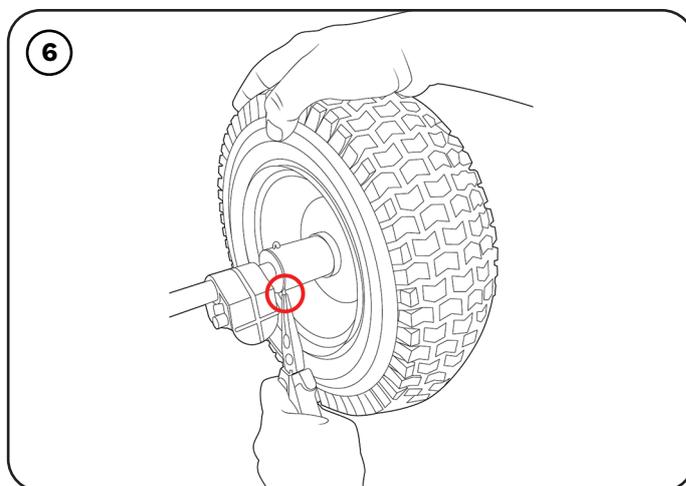
Use a spanner to tighten the lock nuts. The backstand (7) should now be securely attached to the hopper body and frame. (1).



Take the pneumatic wheels (2) and slide them over the axles on each side of the main frame (1). You will also need the two cotter pins (10 & 11) that sit inside the parts bag.

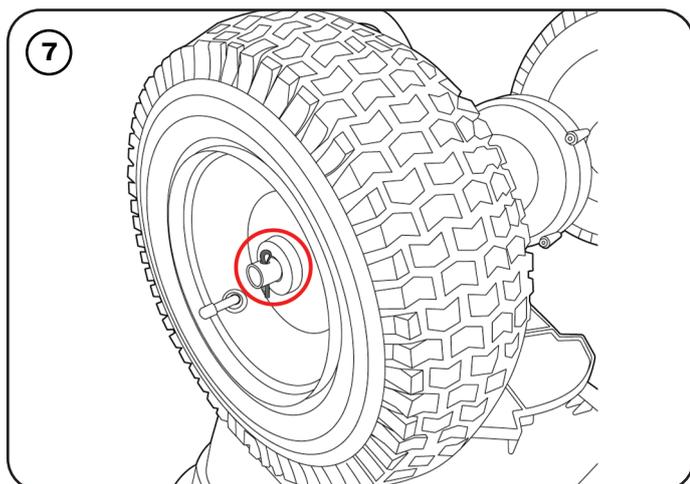


Align the hole on the inside of the pneumatic wheel (2) with the hole on the axle. Take the large cotterpin (11) and thread it through the two holes.

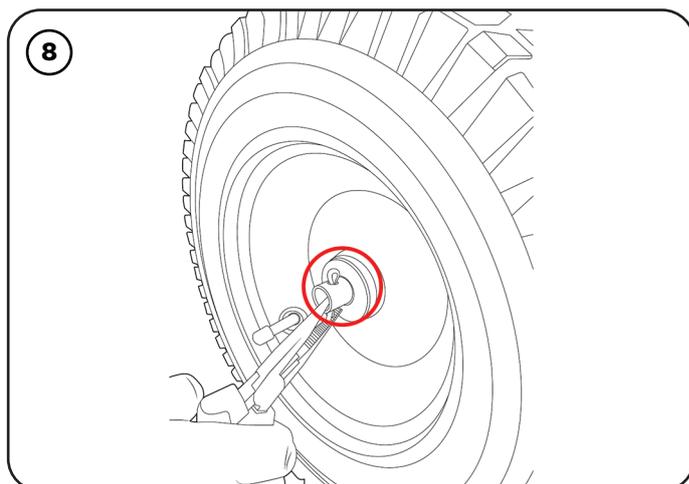


After threading the cotter pin (11) through the two holes, use a pair of pliers to pull apart the two ends of the cotter pin (11). The wheel will then be secured in place.

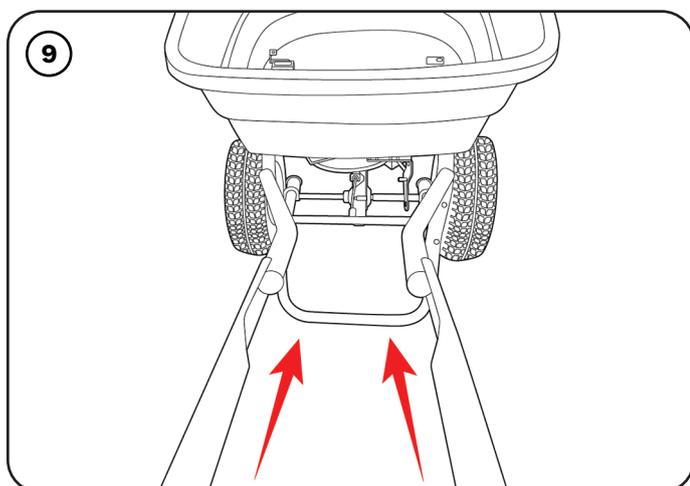
## Assembling your **TS ProSpreed 3000S**



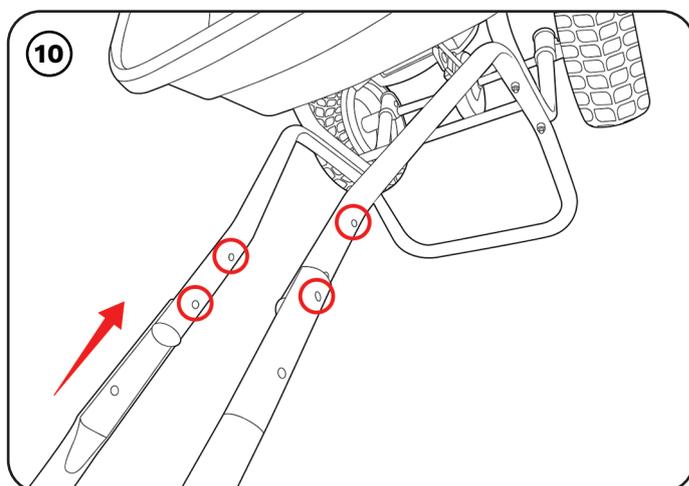
Take the small cotterpin (10) and place it through the hole on the outside of the other wheel.



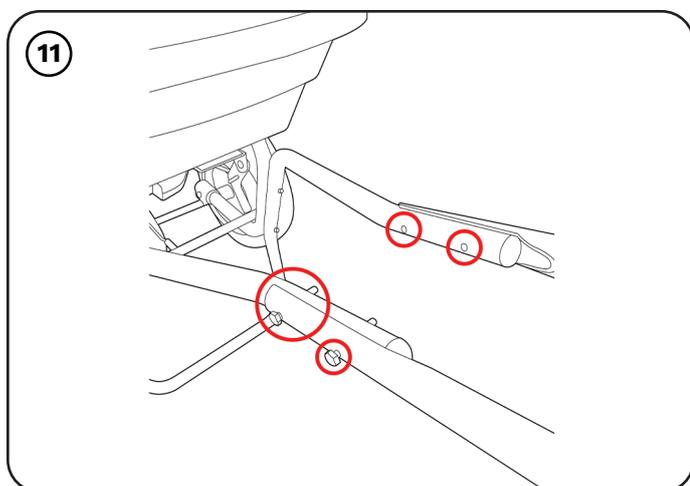
Once in position, use the same pliers to split the ends of the cotter pin (10) to hold the wheel in place.



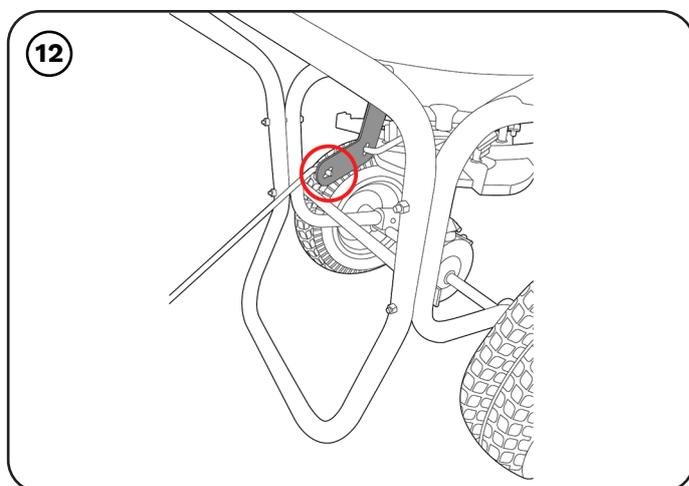
Turn the hopper body and main frame (1) over so that the spreader sits on its wheels and backstand. Take the handle bar and slide it down the two ends of the backstand.



Align the holes on the handle bar and on the back stand (7).

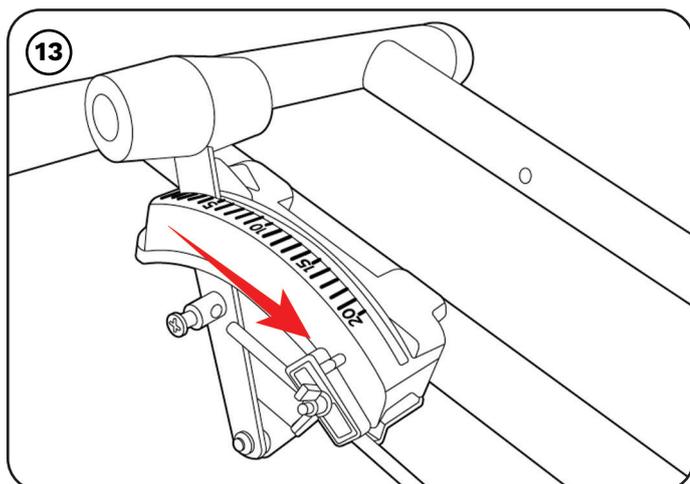


Thread the four remaining bolts (8) through the holes on the handle bar (4) and the back stand (7).

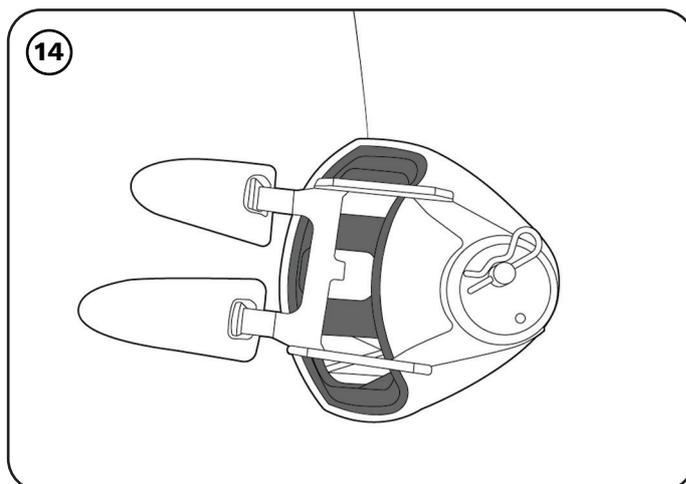


Take the bent end of the control rod (3) and thread it through the hole at the back of the pivot bracket (12). It should lock into place.

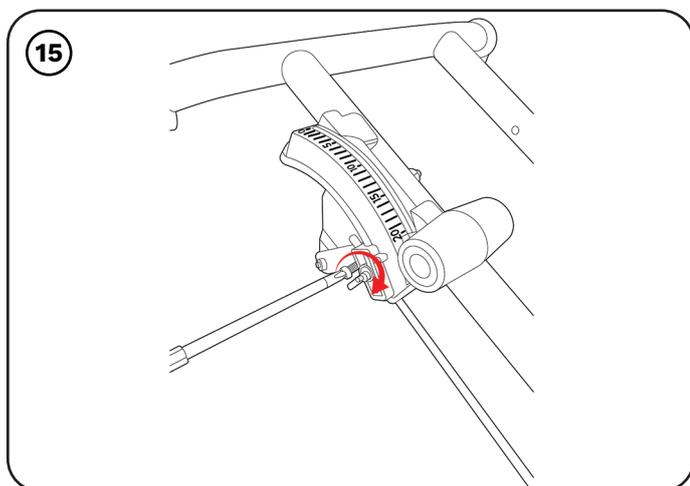
## Assembling your **TS ProSpreed 3000S**



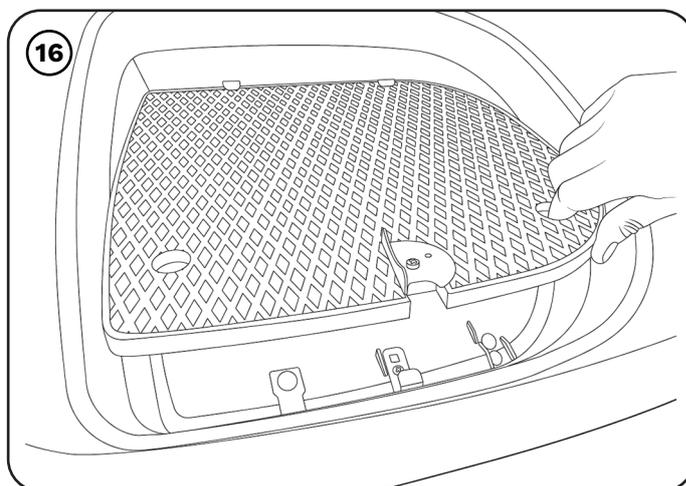
Take the other end of the control rod (3) and align it with the hole on the on/off mechanism of the handle bar (4). Push the on/off lever all the way to 20 and then hand tighten the screw.



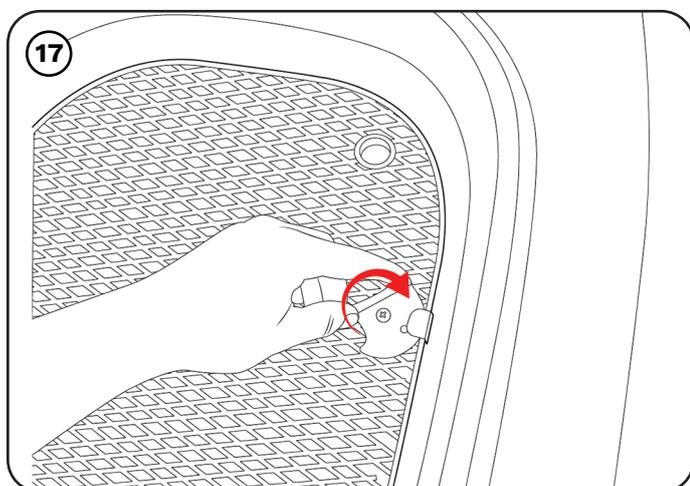
Make sure the slider at the bottom of the hopper is fully open. You should see the entirety of the holes or hole on the slide system.



If the application hole is fully open and the lever is set at 20, tighten the screw so that the control rod (3) is secure.

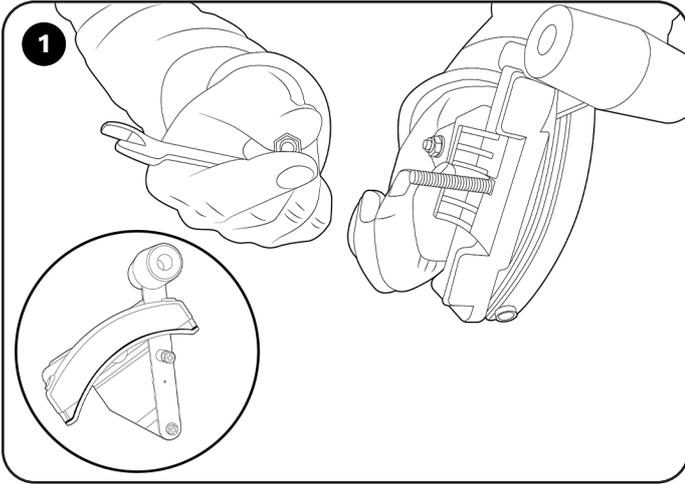


To fit the mesh grill (5) to the hopper, place the side which doesn't have the mesh grill lock (6) on in the brackets provided on the far side of the hopper.

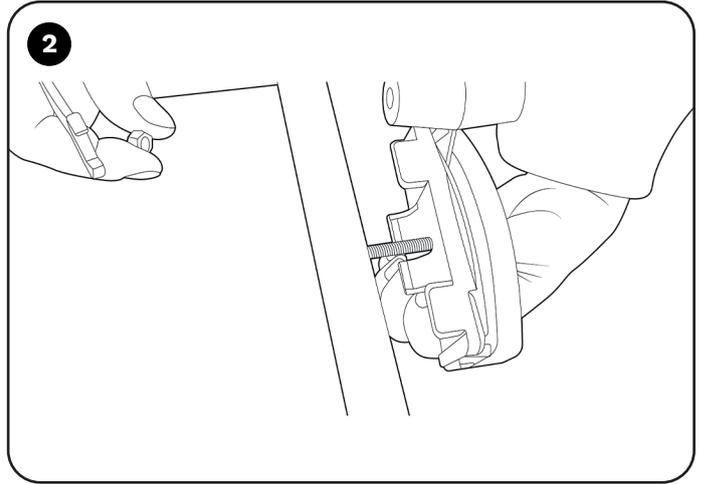


Lock the grill (5) in place by turning the mesh grill lock anti-clockwise (6).

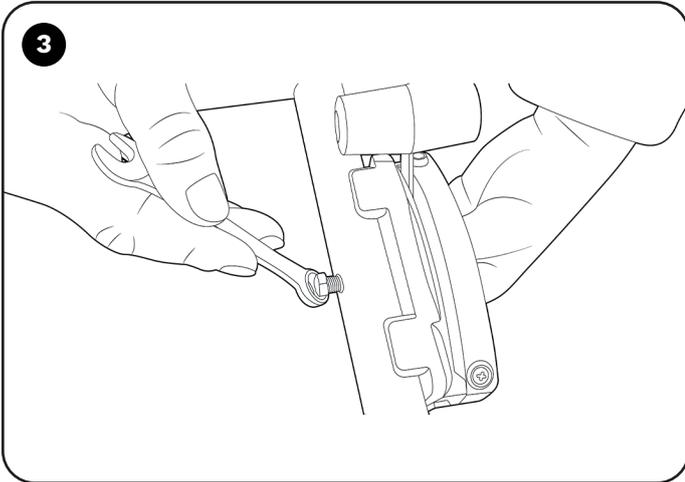
# Remote Border Control Assembly



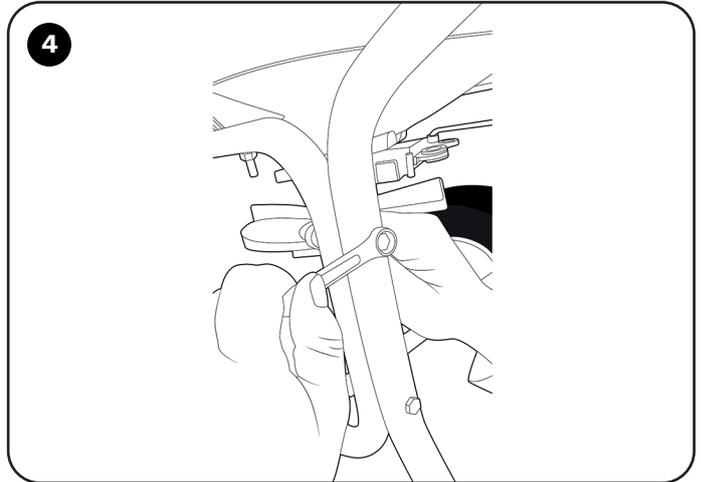
Take the gauge assembly.



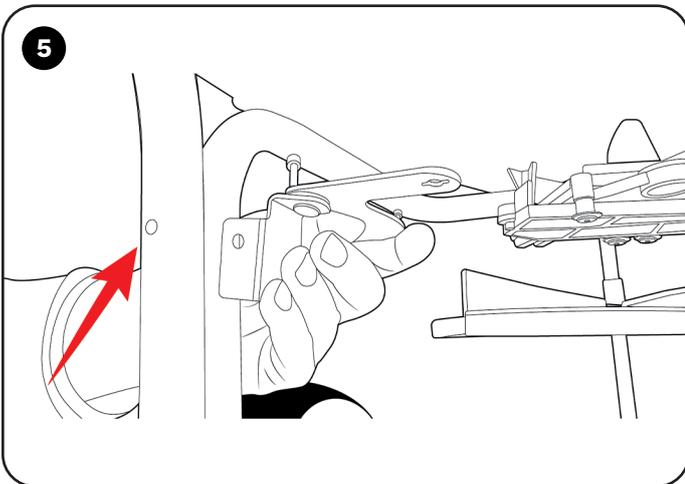
Place the gauge assembly on the 3 outside of the tube and locate the bolt through the tube. **Note: This is locating onto the left side handle.**



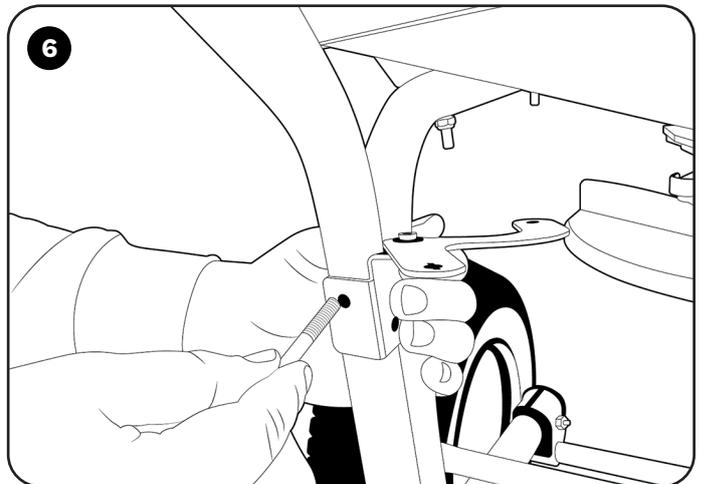
Tighten lock nut onto bolt to secure gauge assembly in place.



Loosen the two bolts holding the left side of the back stand to the main frame, removing completely the upper bolt.

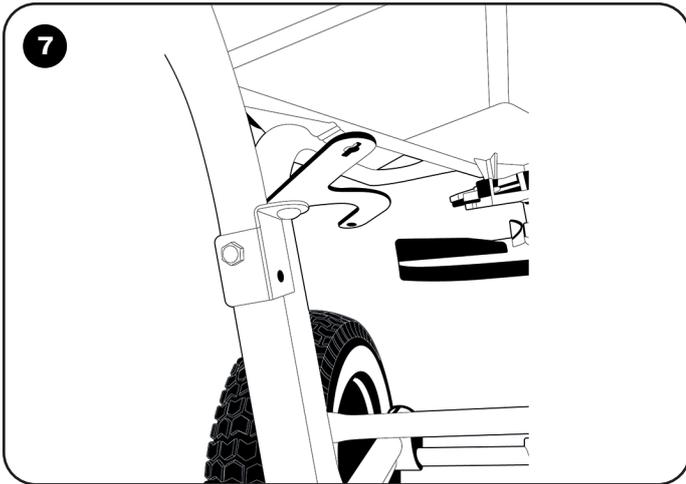


Insert the pivot bracket on the back stand.

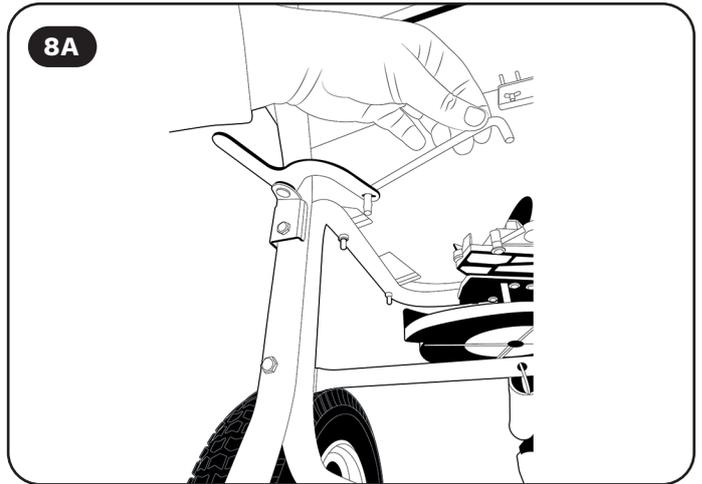


Re-introduce the bolt and tighten the lock nut. Re-tighten the lower bolt and nut.

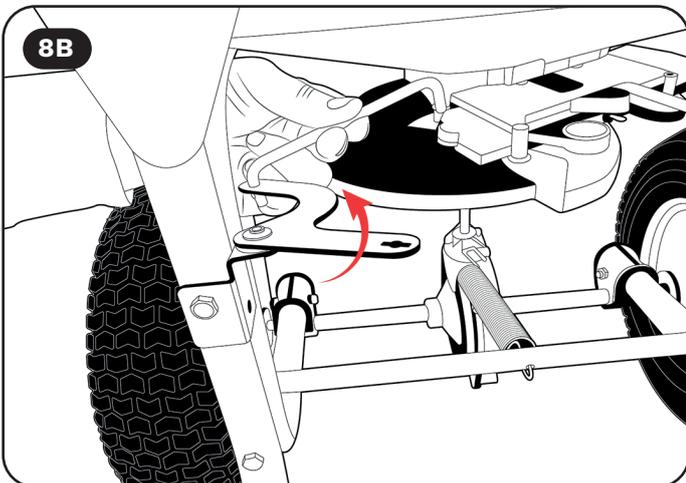
# Remote Border Control Assembly



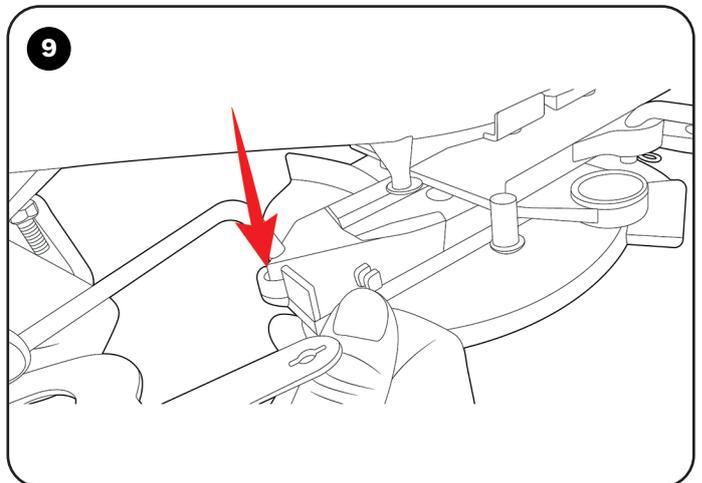
7  
The pivot bracket should now be securely in place as shown.



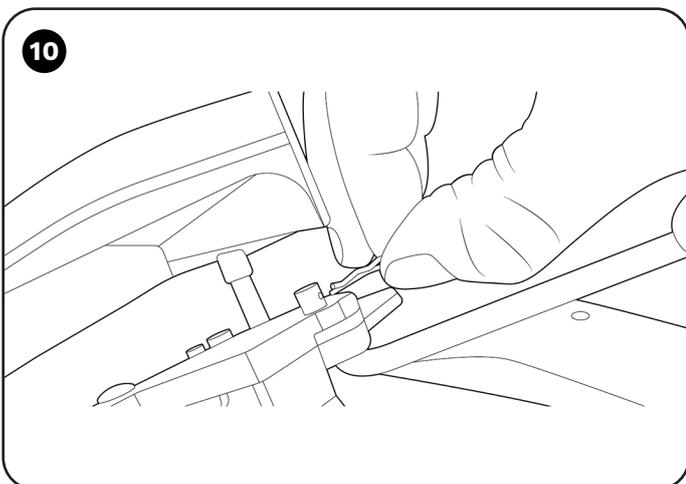
8A  
Locate the pivot rod end through the hole in the pivot bracket as shown.



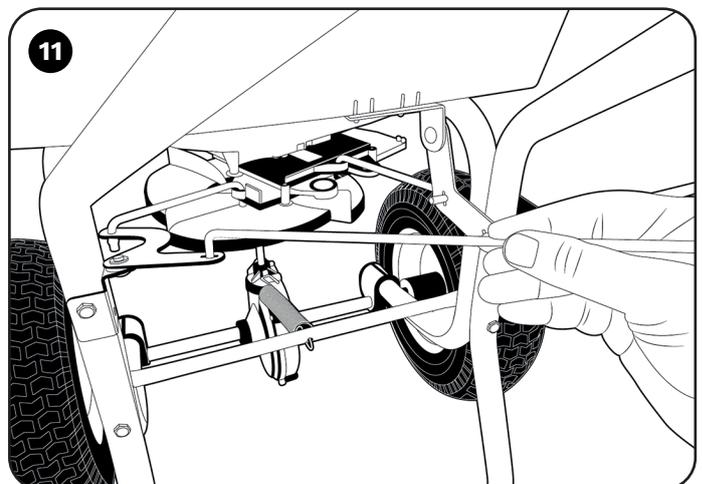
8B  
Push the pivot as far in as possible to allow you to connect the rod into the the bracket and border control.



9  
Place the free end of the pivot rod through the available hole on the end of the border control slider.

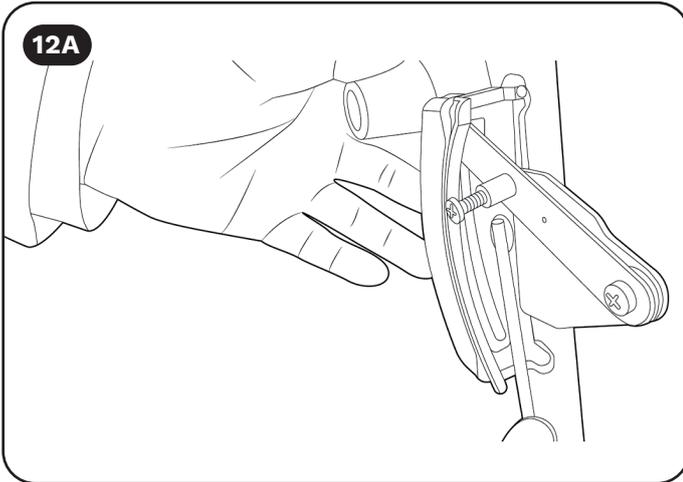


10  
Secure the end of the pivot rod in place with the R pin as shown.

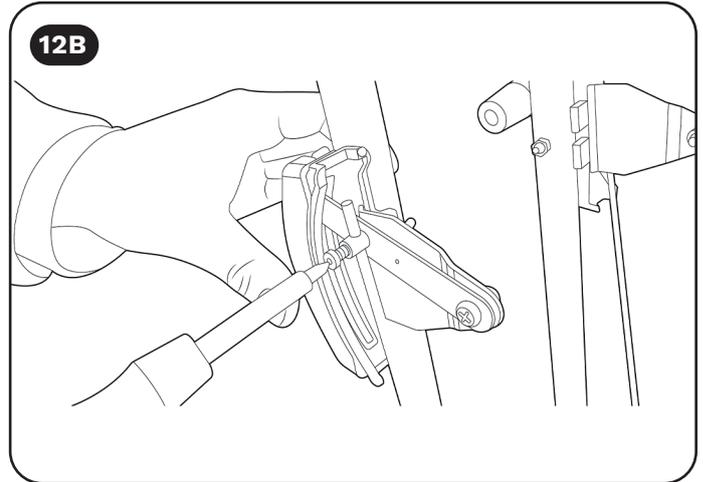


11  
Locate the remote control rod L shaped end and place into the free hole in the pivot bracket.

# Remote Border Control Assembly

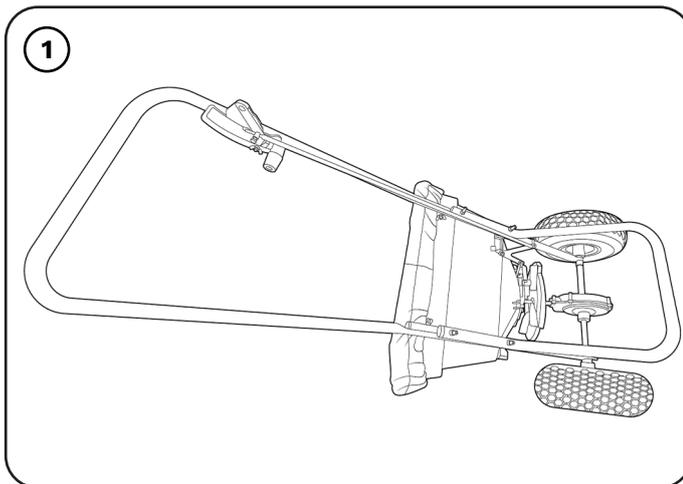


Place the other end of the remote control rod through the adjuster screw assembly on the underside of the gauge assembly.

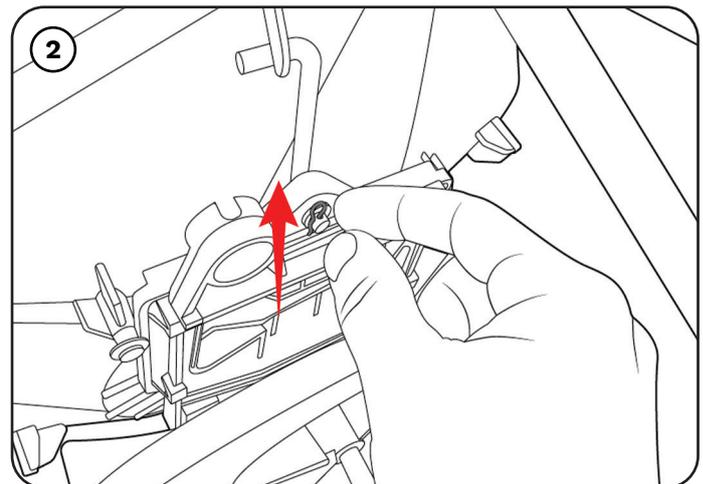


Put the gauge assembly lever in the off position. The border control sliding plate needs to also be in the off (disengaged) position. With the plate being pushed in, tighten the adjuster screw as shown to secure the remote control rod to the gauge assembly.

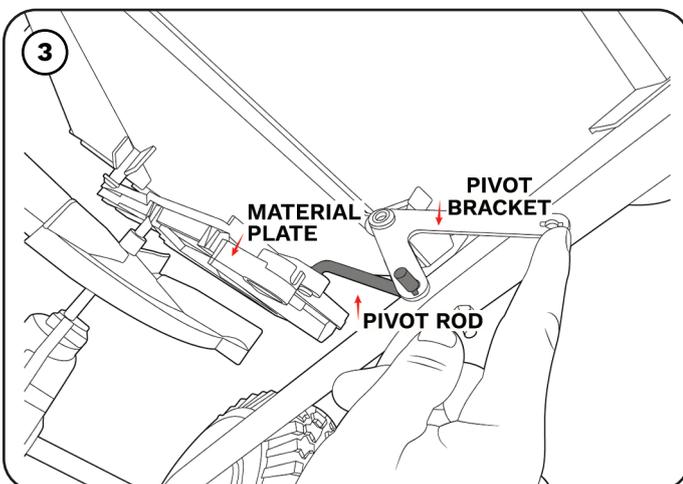
## How to Swap Over the Material Plates



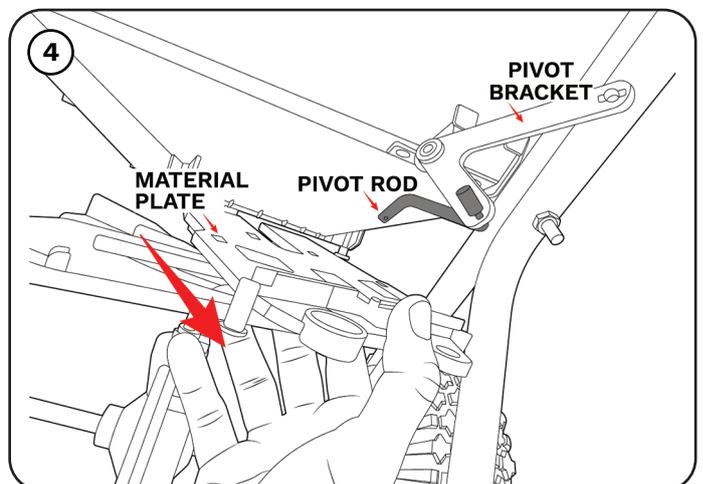
Place the finished unit onto a table so that the back of the spreader is easily accessible.



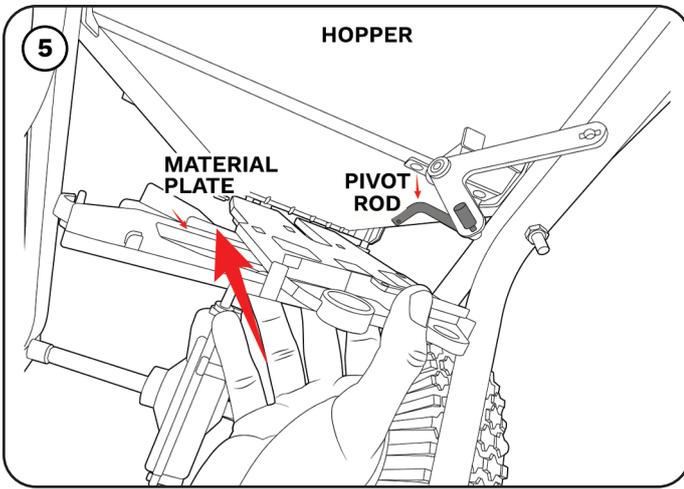
Locate the R-pin that helps hold the material plate in place on the underside of the material plate. Remove the R-pin.



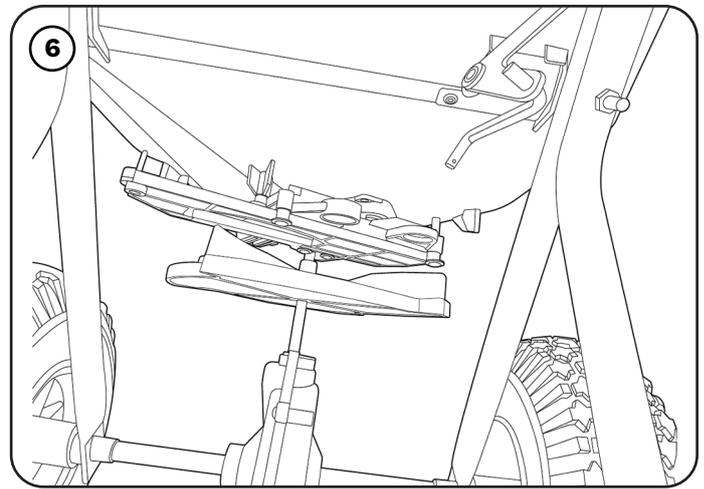
Push the top of the pivot bracket so the material plate is pushed back and the pivot rod is loosened.



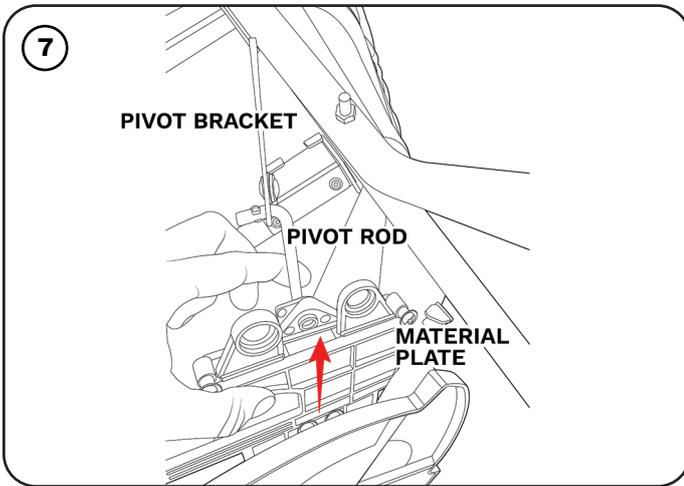
Remove the pivot rod by pushing the tip through the hole at the top of the material plate. When the pivot rod is removed, remove the material plate.



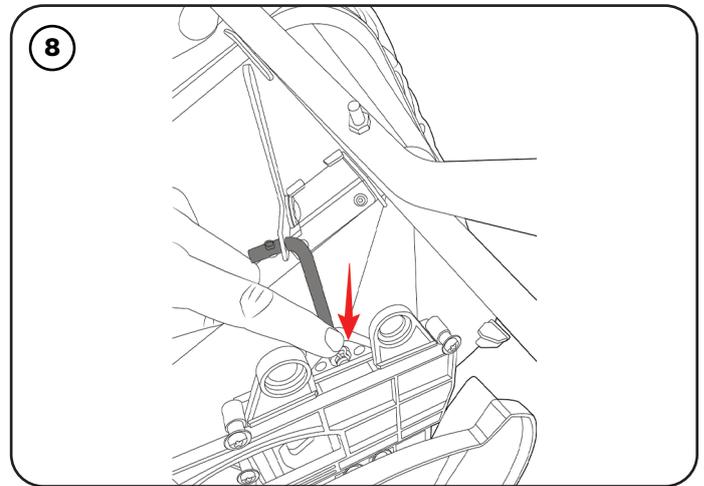
When you have removed the material plate you no longer wish to use, find the alternative material plate and push it into the grooves on the bottom of the hopper.



The material plate should be secure and sit level underneath the hopper. It should slide smoothly in and out of the grooves.



Pull the material plate out slightly to allow space to insert the pivot rod back into the pivot bracket and material plate.



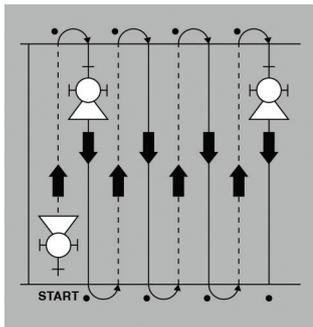
Push the bottom end of the pivot rod into the hole at the top of the material plate and secure with the R-pin.

# How to use the **TS ProSpred 3000S**

## Longitudinal Fertilizer Spreading

½ the application rate suggested on the back of your fertilizer bag.

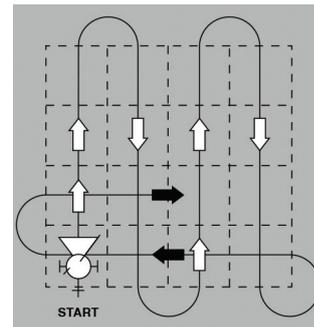
Cover the area as shown by going over your tire marks left on the previous pass.



## Cross Sectional Fertilizer Spreading

½ the application rate suggested on the back of your fertilizer bag.

Cover the area as shown making the second pass at the edge of your spread pattern or where the fertilizer thrown begins to feather.



## **Warranty Statement**

Turf Stuff warrants 100% satisfaction on this product to be free of defects in material and workmanship for a period of one year from the date of purchase.



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Turf Stuff®  
P.O. Box 799  
Garner, NC 27529

Tel: 1-800-345-0169  
Email: [tech@agrisupply.com](mailto:tech@agrisupply.com)