# Cresco 30SW Fertilizer and Salt Spreader | Assembled



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

#### Table of Contents:

1: Spare Parts

2: Slide System Explanation

3-5: Assembling your Cresco 30SW

6-8: Slide System Explanation

9-12: How to Use the Cresco 30SW

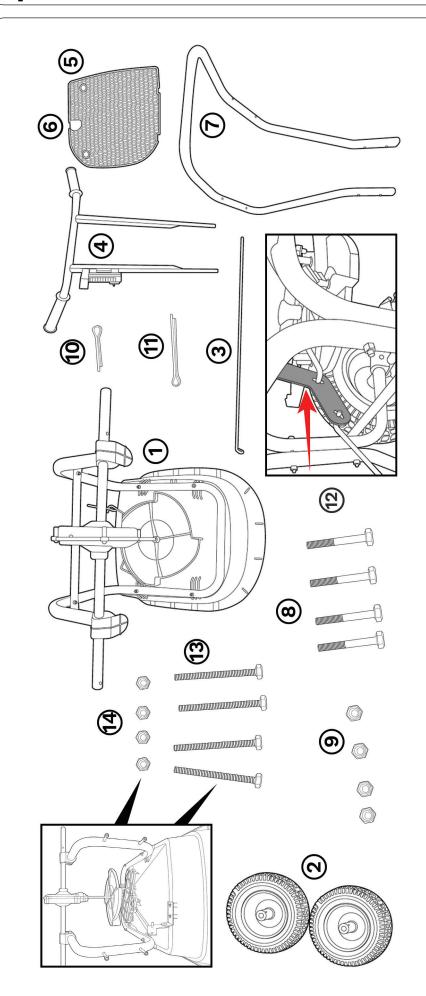
**13:** Application guide for fertilisers

14: Warranty





# **Spare Parts**



# Scan to view and purchase spare parts

Empty all contents of the box onto a flat surface and count parts

to make sure all are there.

CR30SWP (Painted Version)

CR30SWS (Stainless Steel Version)



11. Large cotter pin 12. Privot Bracket

10. Small Cotter Pin

**13.** 4 x M6 x 65 bolts

**14.** 4 x M6 lock nuts

9. 4 x M6 lock nuts

8. 4 x M6 x 45 bolts

7. Back Stand

6. Mesh Grill Lock

1. Hopper Body & Frame

2. Pneumatic Wheels

3. Control Rod

4. Handle Bar

5. Mesh Grill

**CRESCO 30 PARTS LIST:** 

Your Cresco spreader comes with two different application sliders.

One is for winter and the other is for summer!



# DO NOT SPREAD FERTILIZER WITH THE WINTER SLIDER



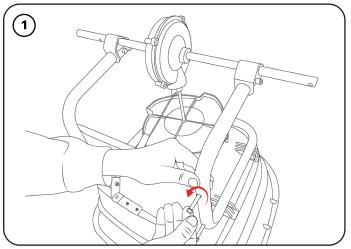
Winter Slider



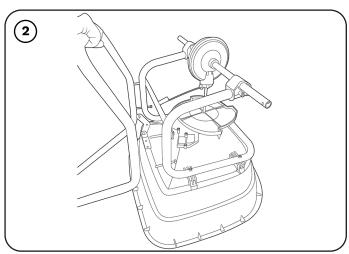
Summer Slider

Please locate and choose your slider.

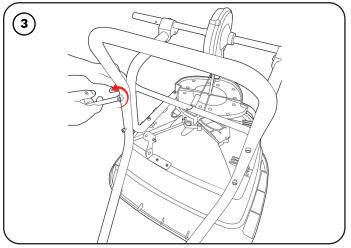
# Assembling your Cresco 30



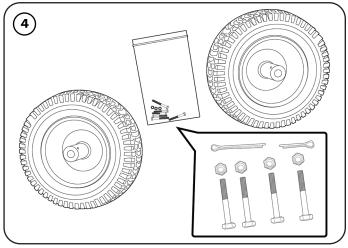
Place the Hopper body (1) on the table so that the gearbox is pointing upwards. Take the bolts out of the main frame (1) - you will use these to attach the backstand to the hopper body and main frame (1). Remove the nuts from the bolt ends.



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



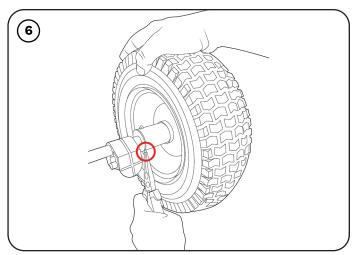
Use a spanner to tighten the lock nuts. The backstand (7) should now be securely attached to the hopper body and frame. (1).



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.

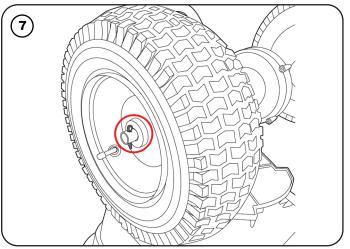


Align the hole on the inside of the pneumatic wheel (2) with the hole on the axle. Take the large cotterpin (11) and thread it through the two holes.

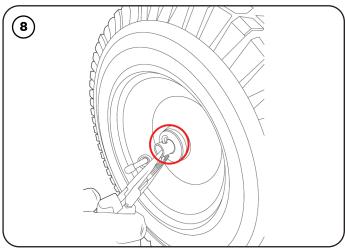


After threading the cotter pin (11) through the two holes, use a pair of plyers to pull apart the two ends of the cotter pin (11). The wheel will then be secured in place.

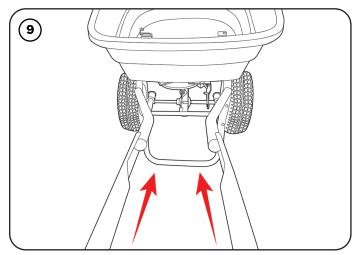
# Assembling your Cresco 30



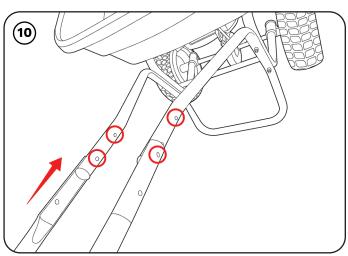
Take the small cotterpin (10) and place it through the hole on the outside of the other wheel.



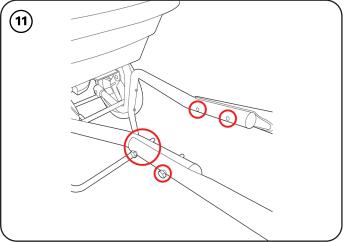
Once in position, use the same plyers to split the ends of the cotter pin (10) to hold the wheel in place.



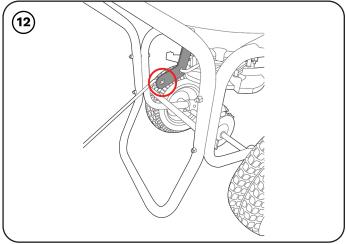
Turn the hopper body and main frame (1) over so that the spreader sits on its wheels and backstand. Take the handle bar and slide it down the two ends of the backstand.



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

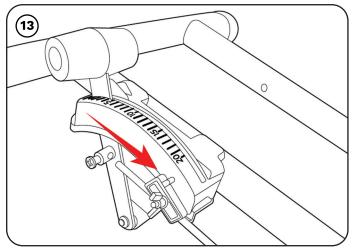


Thread the four remaining bolts (8) through the holes on the handle bar (4) and the back stand (7).

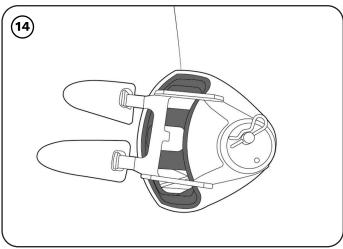


Take the bent end of the control rod (3) and thread it through the hole at the back of the pivot bracket (12). It should lock into place.

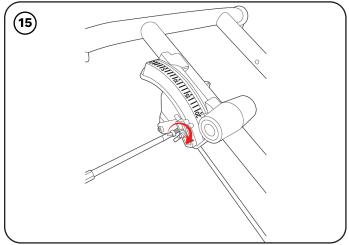
# Assembling your Cresco 30



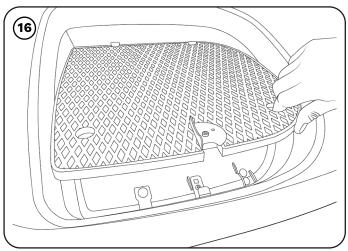
Take the other end of the control rod (3) and align it with the hole on the on/off mechanism of the handle bar (4). Push the on/off lever all the way to 20 and then hand tighten the screw.



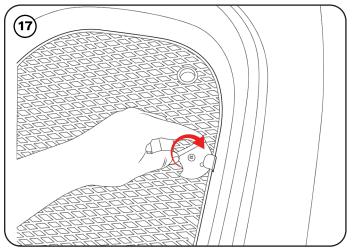
Make sure the slider at the bottom of the hopper is fully open. You should see the entirety of the holes or hole on the slide system.



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 doesnt 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).

# Slide System **Explanation**

## Winter

For spread width 6 meters.



Pavement setting (2 meters).



# **Ice Melts**

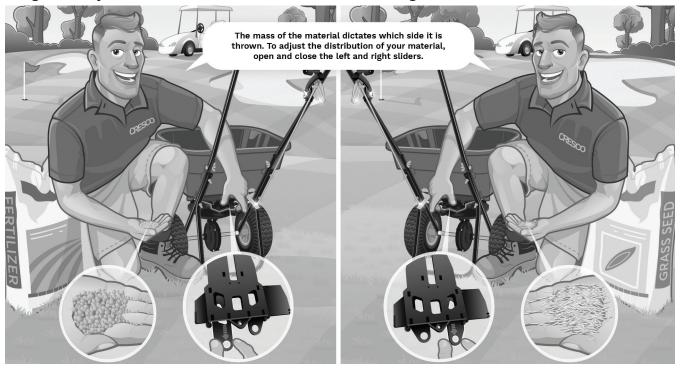


### **Summer**

The summer slide system comes with 20 different settings and a border control. This slider provides control over the accuracy of your spreading.

Large/Heavy Materials

Small/Light Materials

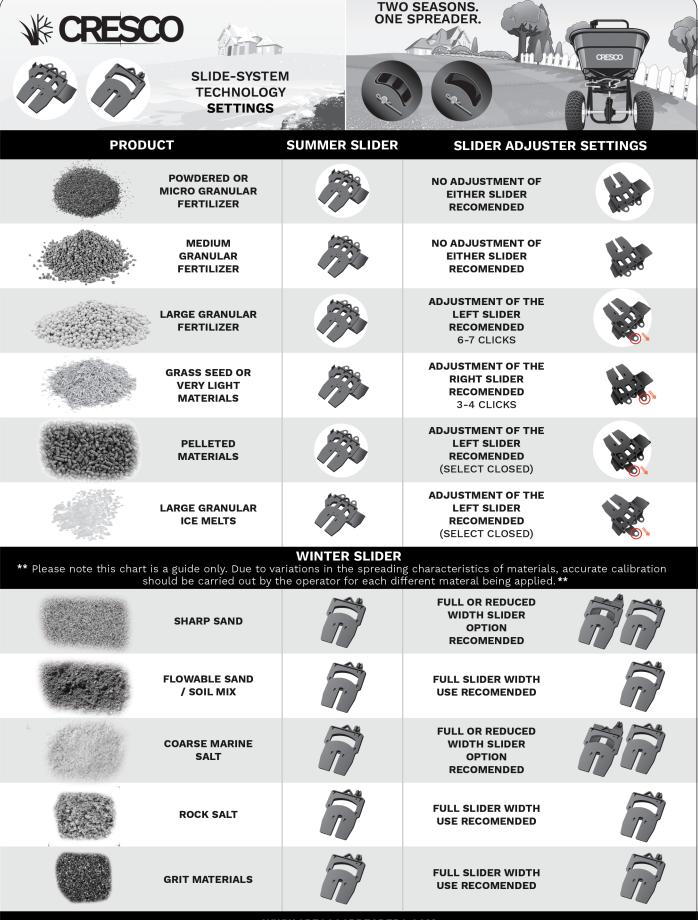


#### **Border Control**



To protect your borders simply slide the border control into position to cut off the left hand side of the spread pattern.

# Slide System Explanation



#### WWW.CRESCOSPREADERS.COM

DMMP Limited is not responsible for misaplication due to incorrect use or incorrect calibration of Cresco spreaders, and any other DMMP Limited spreader brands.

For calibration information please refer to "how to calibrate" section on the Cresco website.

#### How to use the Cresco 30

#### How to Apply Fertilizer to your lawn like a pro in four steps!

Step 1: Understanding the application rate and settings

**Step 2:** Preparing the Spreader

Step 3: Walking Patterns for the optimum application

Step 4: Cleaning & Maintenance

# Step 1: Understand the application rate and settings

#### **Application Rate Settings**

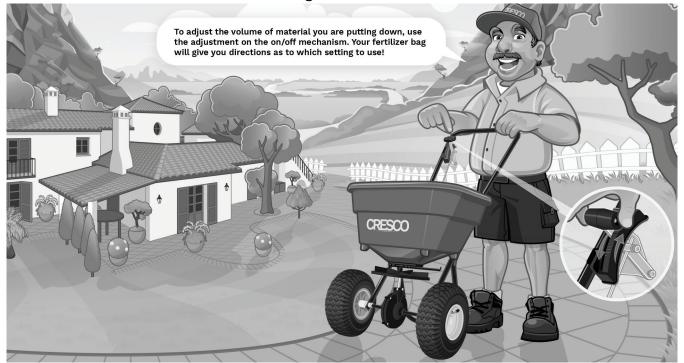
Check the back of the fertilizer bag to find out the recommended G/m<sup>2</sup> and spreader application setting.



If the spreader setting is not on the back of the bag, please get in touch with your fertilizer bag provider.



Set the handle to the correct setting.



If you are unable to find the required Cresco volume setting, please visit, www.crescospreaders.com

#### How to use the Cresco 30

#### **Spread Pattern Settings**

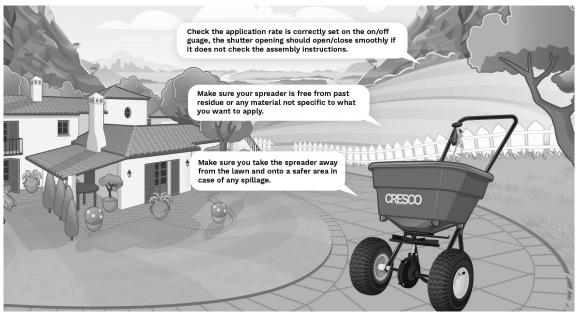
Once you have the correct application rate, you will need to check that the spread of material is even on both sides of the spread pattern.

To balance the spread pattern for your material, check online or with your fertilizer or seed provider.

For a quick reference, please refer to our guide on the previous page



# **Step 2: Preparing the Spreader**



Check the material to be applied is dry and free flowing to ensure it will flow freely through the hopper. Make sure your application rate and spread pattern settings are correct, **close the application hole fully** and then pour in your material.

Your outlet hole should look like this you pour in any material.





WARNING \*\*Do not pour material in the hopper when the application holes are open as it can lead to spillages or leaks that can damage the area. Do not open the gauge until you are over the area you want to spread and are moving at a brisk walk\*\*\*

# Step 3: Walking Patterns for the optimum application (For Fertilizer Only)

There are two methods of effective spreading, longitudinal fertilizer spreading and cross sectional fertilizer spreading.

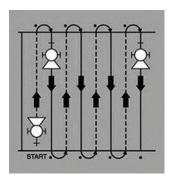
When applying fertilizer please make sure you walk at 3mph and keep the hopper in a stable, upright position.

#### How to use the Cresco 30

Longitudinal Fertilizer Spreading

1/2 the application rate suggested on the back of your fertilizer bag

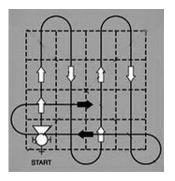
Cover the area as shown by going over your tire marks left on the previous pass



Cross Sectional Fertilizer Spreading

1/2 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.



## **Step 4: Cleaning and Maintenance**

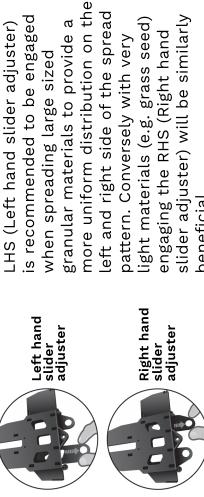
CLEANING THE SPREADER THOROUGHLY WILL SIGNIFICANTLY ENHANCE THE LIFESPAN OF YOUR SPREADER AND IMPROVE IT'S ABILITY TO SPREAD EVENLY NEXT TIME YOU USE IT.



# Application guide for fertilisers

	Speed									
Mph	3				1	•	•	ı		
Kph	4.828			ŭ	<b>Calibration Setting Guide</b>	on Setti	ng Guic	e		
Metres p/ Sec	1.34						)			
Prod	Product		05mm - 1mm			1mm - 2mm			3mm - 5mm	
Width	Metres	3.5	3.5	3.5	4.0	4.0	4.0	4.5	4.5	4.5
Application Rate	Grams /Sq M	20	35	50	20	35	20	20	35	20
Run Time	Secs	10	10	10	10	10	10	10	10	10
Distance	metres	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4
Area	Sq Metres	47	47	47	54	54	54	09	09	09
Target Weight	Grams	938	1,876	3,015	938	1,876	3,015	938	1,876	3,015
	Setting	8.5	11	14	11	13.5	19.5	13	18	16 (X2)
S	Slider Position		,		•		,	7 Clicks LHS	7 Clicks LHS	7 Clicks LHS

possible variations in materials, application volumes, or spread application conditions at the time and different operator any variations in sq. metre The manufacturer cannot width differences, due to be held responsible for application techniques.



slider adjuster) will be similarly beneficial. \*Do not spread Fertiliser or seed materials with the winter slider\*

This chart should be used as a guide only.

# 3-Year Limited Warranty

DMMP Ltd. warrants this product free of defects in original workmanship and materials for a period of 3 Years to the end user with the original dated purchase receipt.

If a manufacturing non-conformance is found, DMMP Ltd. will repair or replace the part(s) or product at it's discretion at no charge provided the failure is not the result of incorrect installation, mishandling, misuse, tampering, or normal wear and tear as determined by DMMP ltd.

DMMP Ltd. at its discretion may require that the part(s) or product be returned along with the original purchase receipt at owners' expense for examination and compliance with the terms of this warranty.

Do not return any product without first receiving authorization from DMMP Ltd. To seek remedy under this warranty, contact DMMP Ltd. at +44 (0)1455 825 400 or email us at info@ dmmp.co.uk and describe the nature of the manufacturing defect.

#### SPECIFIC LIMITATIONS:

This warranty covers only the part(s) or product; any labour charges associated with repair or replacement of nonconformances are specifically excluded.

Due to the corrosive nature of most fertilizers and ice melt products, DMMP Ltd makes no warranty against and specifically excludes part(s) or product degradation or failure due to corrosion or its effects.

To negate the effects of corrosive materials on your product, clean and dry your spreader or seeder thoroughly after each use. As a further preventative measure, coat all metal parts with a light oil or silicon spray.

# Other Cresco Products

Product / Season	Unique Sel	ling Points
Cresco 1 Code: CR001	Ergonomic arm-rest handle for easy holding	Large 2Kg Hopper
Cresco 5 Code: CR005	New heavy duty gearbox	Easy to use on/off system
Cresco 10SW Code: CR10SW	Cushioned on/off lever with solid rod linkage	Large moulded wheels
Cresco 20SW Code: CR20SW	Cushioned on/off lever with solid rod linkage	Pneumatic Wheels
Cresco SRS Code: CRSRS	Seed Plate Bag Included with 11 Seed Plates	Strong row marker mounting
Heavy Duty Snow Shovel Code: H464P	Powder coated steel tubed handle	Large comfortable ergonomic grip
Wide Snow Clearer Code: H611	Steel blade	Steel edge to increase cutting power and longevity
3 in 1 Foldable Snow Shovel Code: HZS212	Anodised aluminimum head	Teloscopic anodised aluminimum handle
Cresco Snow  Blaster Code: H595	Two grip design makes snow removal easy and minimises lifting and stooping	Wave ribbed design reinforces blade strength
Polar Tough Snow Plough Code: YH74900	Helps manage snow accumulation	Reduces labour costs compared to a shovel