

Spyker P20-5010

Spyker P20-5010 Broadcast Spreader User Manual

Model: P20-5010

1. SAFETY INFORMATION

Read and understand all safety instructions before operating the Spyker P20-5010 Broadcast Spreader. Failure to follow these instructions may result in injury or property damage.

- Always wear appropriate personal protective equipment, such as gloves and eye protection, when handling materials and operating the spreader.
- Ensure the spreader is on a level surface before filling or making adjustments.
- Keep children and pets away from the operating area.
- Do not overload the hopper beyond its 50-pound capacity.
- Clean the spreader thoroughly after each use to prevent material buildup and corrosion.
- Store the spreader in a dry, secure location, out of reach of children.

2. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. If any parts are missing or damaged, contact Spyker customer support.

- Hopper Assembly (50 lb. capacity)
- Frame Assembly with Wheels
- Handle Assembly
- Control Rod/Linkage
- Hardware Pack (bolts, nuts, washers, pins)
- Screen Cover

3. ASSEMBLY INSTRUCTIONS

Follow these steps to assemble your Spyker P20-5010 Broadcast Spreader.

1. **Attach the Handle Assembly:** Secure the handle to the main frame using the provided bolts and nuts. Ensure all connections are tight.
2. **Connect the Control Linkage:** Attach the solid steel linkage from the handle control to the hopper's on-off assembly. This linkage controls the material flow.

3. **Install Wheels:** The pneumatic tires are typically pre-installed on the frame. Verify they are securely attached and properly inflated.
4. **Place Hopper:** Position the polypropylene hopper onto the frame. Ensure it sits securely and aligns with the spreading mechanism.
5. **Install Screen Cover:** Place the screen cover over the top of the hopper. This helps prevent large clumps from entering the spreading mechanism.



Figure 3.1: Angled front view of the assembled Spyker P20-5010 Spreader with the screen cover in place. This image shows the hopper, handle, and pneumatic wheels.



Figure 3.2: Side view of the Spyker P20-5010 Spreader, illustrating the extended handle and the overall structure of the unit.

4. OPERATING INSTRUCTIONS

Proper operation ensures efficient and uniform material application.

4.1 Filling the Hopper

- Ensure the flow control lever is in the **OFF** position before filling.
- Place the spreader on a level surface.
- Carefully pour the desired material (fertilizer, seed, ice melt) into the hopper. Do not exceed the 50-pound capacity.
- Ensure the screen cover is in place to prevent large debris from clogging the mechanism.

4.2 Adjusting Spread Settings

The Spyker Dial offers 90 settings for precise calibration. Refer to the material manufacturer's recommendations or a Spyker calibration chart for the appropriate setting for your specific material.

- Locate the Spyker Dial on the handle or near the hopper.
- Adjust the dial to the recommended setting for your material.
- Test the spread pattern and adjust as necessary to achieve desired coverage.

4.3 Spreading Material

- Begin walking at a consistent pace before engaging the flow control lever to the **ON** position.
- Maintain a steady walking speed for uniform application.
- When turning or stopping, move the flow control lever to the **OFF** position to prevent over-application in one area. The positive on/off linkage ensures immediate material cutoff.
- Overlap each pass slightly to ensure complete coverage without gaps.



Figure 4.1: A person operating the Spyker P20-5010 Spreader on a lawn, demonstrating the spreading action of material from the hopper.

5. MAINTENANCE

Regular maintenance extends the life and performance of your spreader.

- **Cleaning:** After each use, empty any remaining material from the hopper. Rinse the hopper and spreading mechanism with water. Allow all parts to dry completely before storage.
- **Lubrication:** Periodically apply a light lubricant (e.g., pump oil) to moving parts, such as the axle, gears, and the gate control mechanism. This ensures smooth operation and prevents corrosion. The fully enclosed gearbox requires minimal maintenance but should be checked for any signs of wear.
- **Storage:** Store the spreader in a dry, covered area to protect it from weather elements.

- **Tire Pressure:** Check the pressure of the pneumatic tires periodically and inflate to the recommended PSI as indicated on the tire sidewall.

6. TROUBLESHOOTING

Address common issues that may arise during operation.

- **Uneven Spread Pattern:**
 - Ensure the spreader is clean and free of material buildup around the spinner and gate.
 - Verify the calibration setting is appropriate for the material being used.
 - Maintain a consistent walking speed.
 - Check for any obstructions or damage to the spinner or internal components.
- **Material Not Flowing:**
 - Confirm the flow control lever is in the **ON** position.
 - Check for clogs in the hopper opening or spreading mechanism.
 - Ensure the material is dry and free of clumps. Break up any large clumps.
- **Difficulty Pushing Spreader:**
 - Check tire pressure.
 - Ensure the wheels and axle are free of debris and lubricated.
 - Avoid overloading the hopper.

7. SPECIFICATIONS

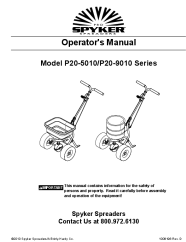





Feature	Detail
Model Number	P20-5010
Capacity	50 pounds
Hopper Material	Rugged Polypropylene
Frame Material	Powder Coated Steel
Tires	Large Fully Pneumatic
Gearbox	Fully Enclosed Aluminum Gears
Flow Control	Positive On/Off with Solid Steel Linkage
Product Dimensions	24 x 28 x 24 inches
Item Weight	30 pounds

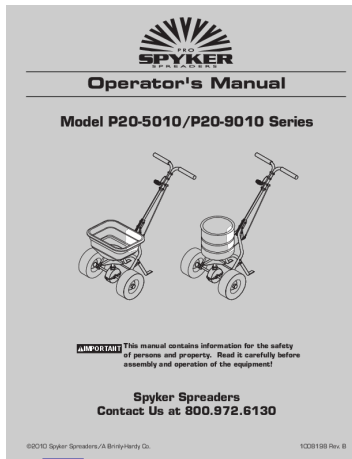
8. WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official Spyker website. For technical support, replacement parts, or further assistance, contact Spyker customer service directly.

Manufacturer: Spyker

Related Documents - P20-5010

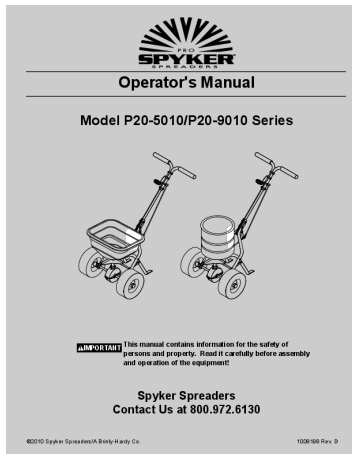
	<p>Spyker P20-5010/P20-9010 Series Operator's Manual</p> <p>Comprehensive operator's manual for Spyker P20-5010 and P20-9010 Series spreaders, covering assembly, safe operation, maintenance, troubleshooting, and setting charts.</p>
	<p>Spyker S60-12020 Push Spreader Operator's Manual</p> <p>Comprehensive operator's manual for the Spyker S60-12020 Push Spreader, covering safety, assembly, operation, maintenance, troubleshooting, and warranty information.</p>
	<p>Spyker Broadcast Spreaders 120/220: Manual, Assembly, Operation & Parts</p> <p>Comprehensive manual for Spyker 120 and 220 broadcast spreaders. Includes features, benefits, detailed assembly instructions, parts lists, operating guide, Accuway® system explanation, and warranty information.</p>
	<p>Spyker P30/S30 Push Spreader Operator's Manual: Assembly, Use & Care</p> <p>Comprehensive operator's manual for Spyker P30 and S30 push spreaders. Covers assembly instructions, safe operation guidelines, maintenance tips, troubleshooting, and detailed part lists for effective use in lawn and garden care.</p>
	<p>Spyker SPY80-1P / SPY80-1S Push Spreader Operator's Manual</p> <p>Comprehensive operator's manual for the Spyker SPY80-1P and SPY80-1S Push Spreader, covering assembly, operation, calibration, maintenance, and troubleshooting. Includes parts lists, hardware identification, and safety guidelines.</p>
	<p>Spyker KSPLS15-HITCH Kit Operator's Manual for Electric Spreaders</p> <p>Operator's manual for the Spyker KSPLS15-HITCH Kit, detailing assembly, operation, safety guidelines, and warranty information for attaching Spyker and Lesco electric spreaders to UTVs. Includes hardware lists, parts breakdown, and UTV compatibility.</p>



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[Spyker P20-5010/P20-9010 Series Operator's Manual](#)

Comprehensive operator's manual for Spyker P20-5010 and P20-9010 Series spreaders, covering assembly, safe operation, maintenance, troubleshooting, and setting charts.

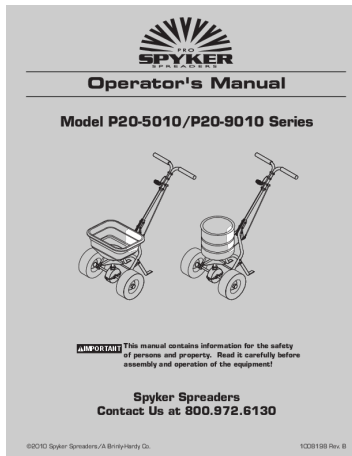
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Comprehensive operator's manual for Spyker Spreaders models P20-5010 and P20-9010 Series. Contains detailed information on assembly, safe operation, maintenance, troubleshooting, parts identification, and dial settings for various materials. Includes a 1-year limited warranty.

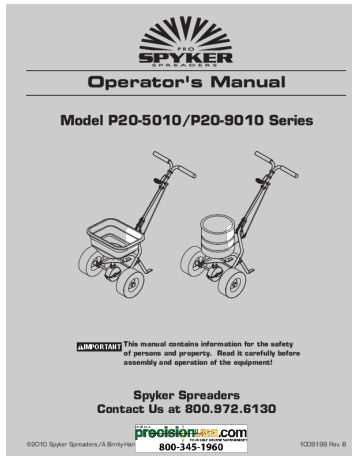
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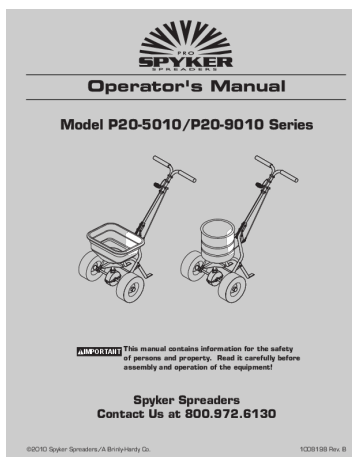
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Operator's manual for Spyker P20-5010 and P20-9010 Series spreaders, covering assembly, operation, safety, troubleshooting, and warranty. Includes detailed parts list and material spreading charts.

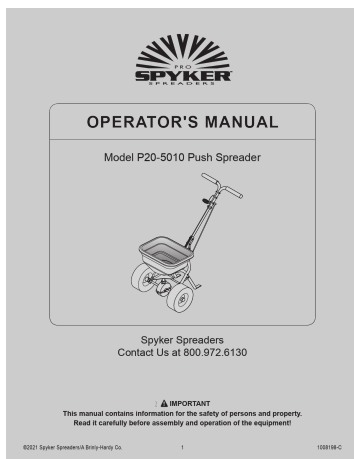
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spyker 2020 05 p13uephptqx61mvjcefw Stryker Spy Elite Operators Manual Operator s 39 1008198 Rev B 4 1 Remove two M6 locknuts and x 45mm long bolts to remove pivot bracket assembly from wheel frame tubes Set nuts the side You will re install them in Step 2 Insert arm between ©2010 Spyker Spreaders A Brinly Hardy Co Contact Us at 800 972 6130 This manual contains information for safety of persons property |||

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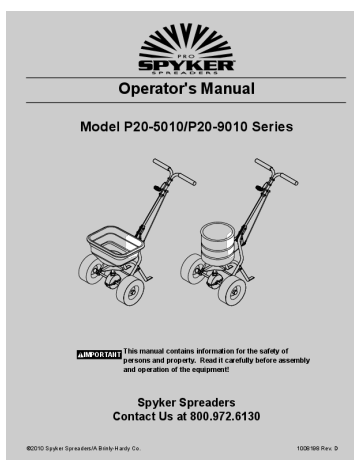


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Operator s Manual Spyker Spreaders13 hours ago — Item Part Qty Description 1 1007081 Handle spacer 2 F 577 E Ring 3 1000213 Dial 4 1008028 Gauge Plate 5 1008156hpkhuijmbbb4vs55arecspsyker 2025 09 hpkhuijmbbb4vs55arec |||

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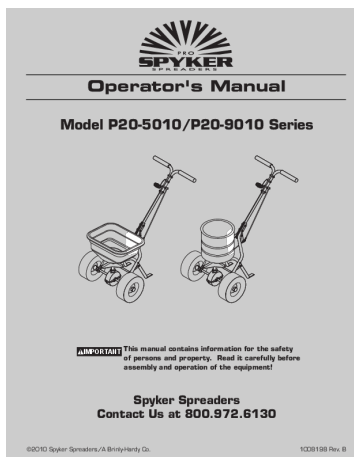


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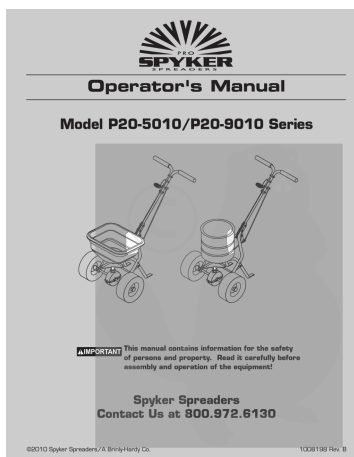
SEAGO INTERNATIONAL INC.			
2019 SPYKER SPREADERS ACCESSORIES PRICING			
PART NUMBER	DESCRIPTION	DEALER PRICE	SUGG. LIST
SIDE DEFLECTORS			
1008110	MODEL P20-5010	\$ 20.80	\$ 26.70
1008111	MODEL P20-5010/P20-9010	\$ 15.00	\$ 20.00
KSP07-SD1	MODEL 40 SERIES	\$ 43.30	\$ 57.00
KSP08-SD2	MODEL 60 SERIES	\$ 45.71	\$ 60.00
KSP13-SD3	MODEL S80-12010	\$ 65.66	\$ 87.00
SDYSD-50	MODEL SPY50-1P	\$ 30.99	\$ 40.00
SPYSD-80100	MODEL SPY80 S/P & SPY100	\$ 30.99	\$ 40.00
FULL DEFLECTORS			
KSP10-DF1	MODEL P20-5010 & P20-9010	\$ 76.45	\$ 84.00
KSP10-DF2	MODEL 40 SERIES	\$ 65.66	\$ 85.00
SPYDF-100	PRO-PULL FULL DEFLECTOR FOR SPY80/100	\$ 29.00	\$ 35.50
HOPPER COVERS			
0010009	MODEL P20-5010 64" WIDE	\$ 16.40	\$ 20.00
1008115	MODEL P20-5010 40 SERIES	\$ 10.82	\$ 14.40
1008116	MODEL P20-5010 76" WIDE	\$ 10.82	\$ 14.40
KPS04-000	MODEL P20-5010 4000	\$ 10.54	\$ 20.00
1008262	MODEL P20-1000 1300/2800	\$ 19.31	\$ 25.00
00-04-000	MODEL S80-12010 1750/1770	\$ 21.63	\$ 28.00
00-04-004	MODEL P20-9010 1750/1770	\$ 21.63	\$ 28.00
EXTENSION HOPPERS			
0001043	P20 MODEL P20-5010 187" WIDE	\$ 60.00	\$ 87.00
TOP DRESSING KIT			
KSP12-101	MODEL S80-1000	\$ 33.75	\$ 40.00
HITCH KIT FOR ELECTRIC SPREADER			
KSP15-HITCH	IF HITCH FOR ELECTRIC SPREADER	\$ 250.00	\$ 330.00
AGITATORS - SPECIALTY			
00-100-0002	ADDITION BRUSH DESIGN FOR LIGHT PARTICLE	\$ 18.54	\$ 24.00
00-200-0002	ADDITION BRUSH STYLE	\$ 13.13	\$ 17.00
ACCESSORIES - SPECIALTY			
00-200-0115	TRANSFERRAL BUCKET MODEL 760 1000 100-200-000-200	\$ 53.50	\$ 68.00
KSP14-000	CHASSIS HOPPER FOR P20-5010 MODEL S80-1000	\$ 97.04	\$ 125.00

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ACCESSORIES THE SPYKER ADVANTAGE Side Deflector Prevents spread on sidewalks and landscaping Maint ... fetime Warranty Spread Pattern Accu-Way™ System Gate Control SS Control Rod 50 lb Push Spreader **P20-5010** Powder-Coated Frame Hopper 50 lb Polypropylene Transmission Aluminum Gears Handle Adju...

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