For updated manuals and additional support materials, visit our website @ Montagmfg.com
1. Implement Configuration

**Manual Pages 38-40**

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**Config Table**

<table>
<thead>
<tr>
<th>Blockage System</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working Position</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Workswitch</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Weigh System</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Ext. Master Switch</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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**1.** The accuracy of the Montag Air Cart depends on using the correct Calibration Factor. This value is for the entire implement width.

To find the Cal. Factor when using ft³/Rev, multiply the number of outputs for your setup by **.0026**. (.0026 is the starting number. This number may need to be adjusted by product or environment change.)

\[
\text{ft}^3/\text{Rev Example: } 12 \text{ outputs} \times .0026 = .0288
\]

To find the Cal. Factor when using Lb/Rev, multiply the number of outputs for your setup by **.0026 times the density**. (.0026 is the starting number. This number may need to be adjusted by product or environment change.)

\[
\text{Lb/Rev Example: } 12 \text{ outputs} \times .0026 \times \text{density} = 2.184
\]

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2. Product Configuration

**Pages 51-52**

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**Config Table**

<table>
<thead>
<tr>
<th>Renaming: Cereal Rye</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Type</td>
<td></td>
</tr>
<tr>
<td>Seed</td>
<td></td>
</tr>
<tr>
<td>Target Rate</td>
<td>50.0 lb/ac</td>
</tr>
<tr>
<td>Delta Rate</td>
<td>10%</td>
</tr>
<tr>
<td>Calibration Factor</td>
<td>1.50 lb/ft²</td>
</tr>
</tbody>
</table>

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Calculate correct cal factor for machine. Both meters must have values added.

Use density scale to determine density.
3 Shoot Configuration
Pages 41-42

4 Slide Gate Sensor Calibration
Page 50
With hydraulics running...

5 Fan Pressure Sensor Calibration
Pages 42-44 & 47
Follow the on screen commands.
6 Fan Settings
Pages 32-33

If using a Fortifier, set fan speed 4500-5500 RPM

7 Speed Settings
Pages 33-36

It is recommended to run in simulation speed with no product in the tank to check correct set-up

8 Hopper Info Screen
Pages 16 & 46
Equalizes calculated weight to scale weight. It is recommended to equalize your tanks after every fill.

**Note:** Pages numbers may not correspond to earlier manual versions. Some set-up features may also be unavailable in earlier software versions.
10 Additional Set-Up Features

Road Mode Feature
Page 12

Slide Gate Feature
Page 19

- **Gate Open** - Tap the icon to open the gate incrementally. Press and hold the icon to open the gate completely.
- **Gate Close** - Tap the icon to close the gate incrementally. Press and hold the icon to close the gate completely.

Adjusting Rate in both Tanks
Page 61-62

Using Prescriptions
Page 64

Bin Chaining Feature
Page 22-23

Tap to bring up chaining ratios for parallel chaining

Tank Fill Feature
Page 31-32

Fill the hopper and watch the weight count down.