



# Dual Spread™ Spreader Control

<b>Product Summary</b>	<ul style="list-style-type: none"> <li>• Ground speed oriented, open or closed loop controller;</li> <li>• Precise granular and pre-wet application using pre-defined programmable rates;</li> <li>• Data logging for storm and season totals;</li> <li>• Integrated LCD display for granular and liquid outputs and operator information;</li> </ul>
<b>Product Application</b>	<ul style="list-style-type: none"> <li>• Granular and liquid spreading for Snow &amp; Ice applications;</li> </ul>
<b>3 Open or Closed Loop Spreading Channels</b>	<ul style="list-style-type: none"> <li>• Auger, Spinner &amp; Pre-Wet (auger &amp; pre-wet are ground speed oriented);</li> </ul>
<b>Compensation for changes in lane width settings</b>	<ul style="list-style-type: none"> <li>• <b>Area spreading</b> in "pounds/gallons per lane mile";</li> <li>• <b>Distance spreading</b> in "pounds/gallons per mile" ;</li> </ul>
<b>Material designation</b>	<ul style="list-style-type: none"> <li>• Up to 6 types of granular and 6 types of liquid with customized application rates for each;</li> </ul>
<b>Data Logging by Material Name for Billing Purposes</b>	<ul style="list-style-type: none"> <li>• Select specific application rates, definitions and related data logging for use on specific roads (i.e. State vs. County, vs. City roads);</li> </ul>
<b>Storm and Season Totals</b>	<ul style="list-style-type: none"> <li>• System logs application amounts by rate definition for the storm and the season. (Storm total is operator re-settable);</li> </ul>
<b>Blast and Pass</b>	<ul style="list-style-type: none"> <li>• Blast is programmable (on/off, timed, momentary); Remote Blast &amp; Pass accessible;</li> </ul>
<b>Output Signal</b>	<ul style="list-style-type: none"> <li>• Multiple Frequency settings for ease of valve compatibility;</li> </ul>
<b>Power Safety</b>	<ul style="list-style-type: none"> <li>• <b>Power Safe™</b> signals prevents random grounds powering any hydraulics system attached (auger, spinner, conveyor, etc);</li> <li>• <b>Channel Safe™</b> detects and protects against open or short circuits on hydraulic drive channels;</li> </ul>
<b>Display Type</b>	<ul style="list-style-type: none"> <li>• 4 character lines, 20 characters per line on the Graphic LCD;</li> </ul>
<b>System Mounting</b>	<ul style="list-style-type: none"> <li>• Seat-mounted or pedestal mounted Flip-Arm console;</li> <li>• Seat-mounted or pedestal mounted Mongoose console;</li> <li>• Stand Alone;</li> </ul>
<b>Warning Indicators</b>	<ul style="list-style-type: none"> <li>• Integrated visible (LCD) and audible (buzzer) for spreading alarms;</li> </ul>
<b>Optional Equipment</b>	<ul style="list-style-type: none"> <li>• <b>Data Shark™</b> with <b>Drive by Download™</b> for data logging and wireless download ;</li> </ul>
<b>Operating Temperature Range</b>	<ul style="list-style-type: none"> <li>• Minimum: -20 degrees Centigrade; Maximum: 70 degrees Centigrade;</li> </ul>
<b>Power Requirements</b>	<ul style="list-style-type: none"> <li>• Minimum: 11 Volts DC; Maximum: 15 Volts DC;</li> <li>• Maximum: 10A; Fuses rated at 10A;</li> </ul>