
Flexi-Coil Flex Control AutoSPRAY cable (Part No. 1-2835) Installation Manual

Part Number: 1-1276

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INTRODUCTION

The Flexi-Coil Flex Control AutoSPRAY Cable (Part No 1-2835) is designed to suit the following installations:

Compatible Spray Controllers

Flexi-Coil Flex Control

The cable will control up to eight individual boom sections; and will also detect the status of the Master Switch in the installation.

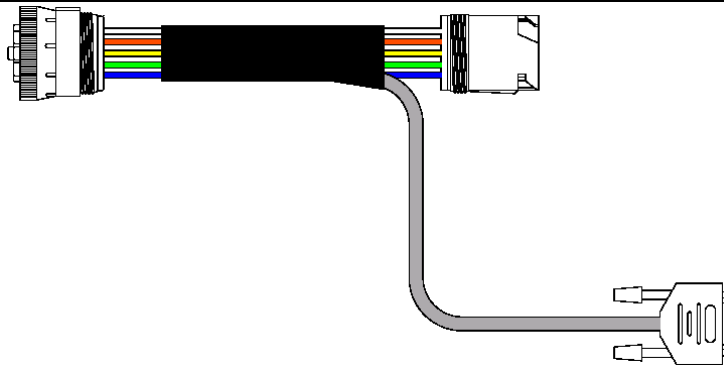


Figure 1: AutoSPRAY Interface Cable (Part No 1-2835)

INSTALLATION

A schematic of the cable installation is shown in Figure 2.

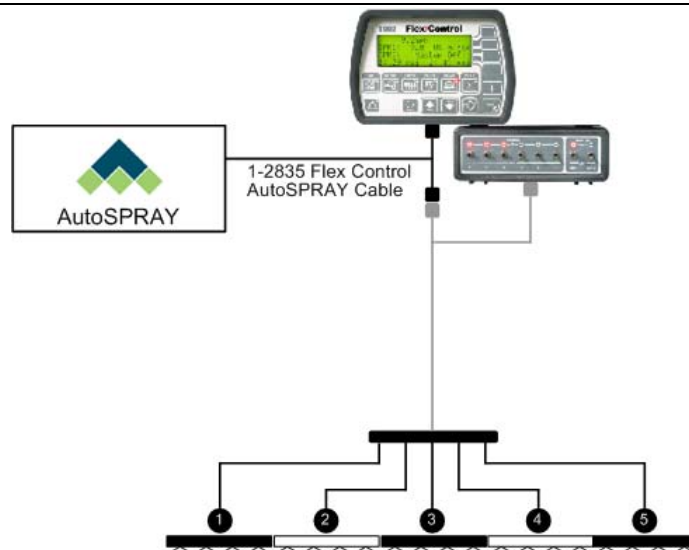


Figure 2: Schematic layout of typical AutoSPRAY installation



It is recommended that all electrical wiring should be installed by a qualified auto-electrician. Incorrect wiring may damage the AutoSPRAY controller and/ or the spray rate controller.

The installation and configuration of the RINEX AutoSPRAY controller is detailed in the appropriate User Manual.

Step	Instruction
1.	Check that the spray controller and boom section switches are functioning correctly before commencing the installation.
2.	Locate the T wiring harness at the back of the Flex Control spray controller which connects the Flex Control monitor to the Flexi-Coil switch unit.
3.	Disconnect the large round 9 pin connector from the back of the Flex Control monitor.
4.	<p>The supplied 1-2835 Flexi-Coil Flex Control AutoSPRAY cable simply connects in-line with this cable.</p> <p>Connect the 1-2835 Flexi-Coil Flex Control AutoSPRAY cable between the Flex Control monitor and the cable which was disconnected in Step 3.</p>
5.	<p>Confirm that the spray controller and boom section switches function correctly before connecting the cable to the RINEX AutoSPRAY controller.</p> <p>Check that all section switches function correctly and the controller still displays the correct flow rate.</p>
6.	Connect the 9 pin D connector on the other end of the 1-2835 Flexi-Coil Flex Control AutoSPRAY cable to the RINEX AutoSPRAY controller.
7.	Follow instructions in the relevant RINEX AutoSPRAY controller manual to select the Flexi-Coil Flex Control as the spray rate controller.
8.	Confirm that the spray controller and boom section switches function correctly.

