

AutoMate Equipment Specific Installation Kit

P/N: 750-3014

Fits SPRA-COUPÉ 7450 and 7650 Sprayers

Overview

A series of equipment-specific kits has been developed to allow the interface of the AutoMate system with your product rate controller. This kit contains the necessary components and instructions to connect AutoMate with the rate machines listed above. Please read this manual thoroughly before beginning the installation.

Kit Contents:

Unpack the installation kit and identify the required parts as shown.

REF	ITEM	QTY	COMMENTS	PHOTOGRAPH
A	Interface Cable	1	SPRA-COUPÉ 7000	
B	Tie Straps	3	Black, 13 inch	Not Shown
C	Installation Instructions	1		Not Shown

Installation:

Install the AutoMate interface to the rate controller by using the following steps.

1. Locate the boom switch cable on the bottom of your right side console. This cable will be the round connector closest to the seat.

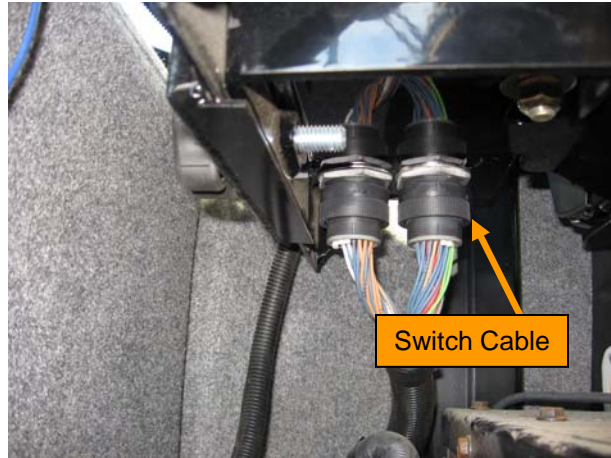


Fig. 1: Bottom of arm rest.

2. Insert the tee connector of the AutoMate Interface Cable (A) to the boom switch cable.

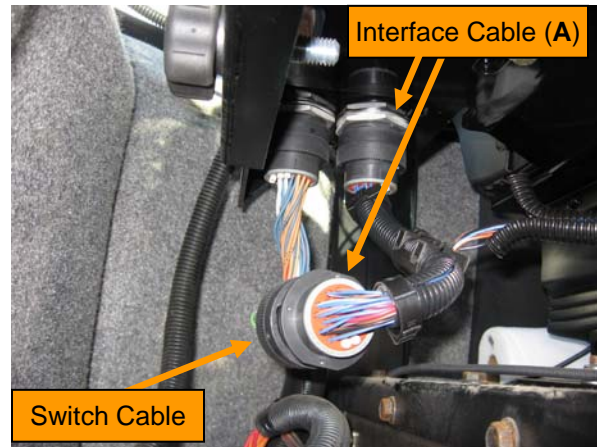


Fig. 2: AutoMate interface connected

3. Connect the red power wire from the AutoMate interface **(A)** cable to switched power and the white wire to ground.
4. Connect the Power and Control connectors of the Interface Cable **(A)** to the AutoMate console.
5. In order for AutoMate to have control of the boom sections, the rate controller Master Switch must be in the ON position and all individual boom switches must be OFF.

Important: If the conditions of step **5** are met, AutoMate will begin to spray if 1) AutoMate recognizes that it is in an un-applied area and 2) AutoMate recognizes a positive ground speed.



Fig. 3: AutoMate console