Apache ISO Kit Installation Guide

Kit: Apache ISO-Ready
P/N 911-8020-000

Fits ISO-Ready Apache Sprayers

Read and Follow Safety Messages

- In these instructions, you will see the heading WARNING and the safety alert symbol ⚠. They indicate a hazardous situation that, if not avoided, could result in death or serious injury. The safety messages provide information to identify a hazard associated with potential injury.

- Before installing, operating, or performing maintenance or service on any part of the system, read and understand this installation guide.

- Do not allow anyone to operate without instruction.

- Keep these instructions and all related safety information with the manuals for your machine and other implements.

If you have questions or need assistance, contact your local dealer or distributor.

Overview

This short guide provides information on the installation of the kit cables. Use the guide in conjunction with any other related equipment installation guide(s).

Please read this manual thoroughly before beginning the installation.

Kit Contents

Unpack this kit and identify the required parts as shown. Kit items are referenced A, B, C etc. and those references are used in the installation steps and pictures.

REF	PART NUMBER	QTY	DESCRIPTION	PHOTOGRAPH
A	054-0216-000#	1	ISO interface cable (Outback MAX 'blue cable'. Replaces existing main cable and power cable if installed.)	
B	050-0077-000#	1	Antenna cable - interior (Use with C, replaces existing one-piece antenna cable if installed)	
C	050-0078-000#	1	Antenna cable - exterior (Use with B, replaces existing one-piece antenna cable if installed)	

Cable Connections

See the Appendix for a schematic of the cable connections.

1. Connect the ISO interface cable.

NOTE: *Figures 1 and 2a show a prototype ISO interface cable A.*

a. Remove the existing MAX interface cable (if installed - the 'blue cable') and install interface cable **A** between the MAX (main and power connections, see inset) and the ISO roof connector near the front right cab pillar (Figure 1).

b. Re-establish any remaining MAX 'blue cable' connections (as applicable—see Appendix).

2. Connect the antenna cables.

a. Remove the one-piece antenna cable between the antenna and the MAX (if installed).

b. Install the antenna internal cable **B** between the MAX's antenna cable connector (elbow end, see inset) and the antenna cable connector in the roof of the machine next to the ISO connection (Figure 2a).

c. Install the antenna external cable **C** between the antenna's cable connection (top inset) and the antenna connection in the roof overhang, to the right of the windshield wiper (Figure 2b and bottom inset—cable not shown).
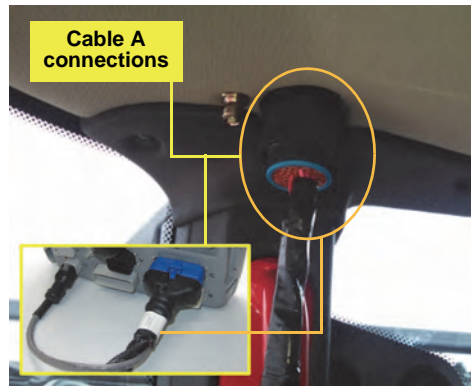
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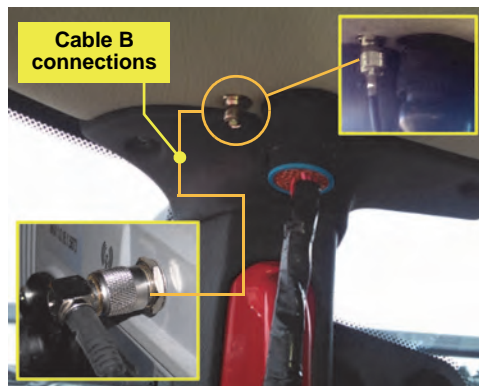
Figure 1: ISO cable connections
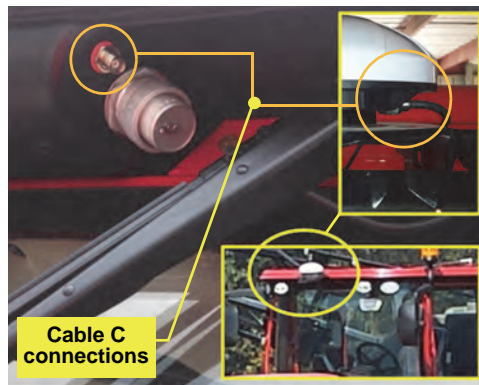

Figure 2a: Antenna internal connections

Figure 2b: Antenna external connections

Appendix - ISO Implement Cables and Connections

TO OUTSIDE ANTENNA CONNECTOR

TO IN-CAB ANTENNA CONNECTOR

050-0077-000#

050-0078-000#

OUTBACK MAX

ANTENNA

054-0216-000#

TO IN-CAB ISO CONNECTOR

TO EDRIVE