



Smartboom Installation Manual



Rogator SS874/SS1074/1274C9'06+)/1286C

CHAPTER

1

INTRODUCTION

Congratulations on your purchase of the Raven Smartboom system! This system is designed to provide worry-free turn on and turn off of your booms with respect to an as-applied area. The following instructions are designed to assist you in the proper installation of the Smartboom system. See the Operation Manual of your Smartboom console for instructions on setting up the software and using the Smartboom system.



Important! All boom switches must be in the OFF position while Smartboom is in operation!



Helpful Hint: The vehicle master switch is already connected to the Smartboom Console via the Smartboom harness.

Notes:

CHAPTER

2

INSTALLATION

Use the following procedure to properly install the Smartboom system.

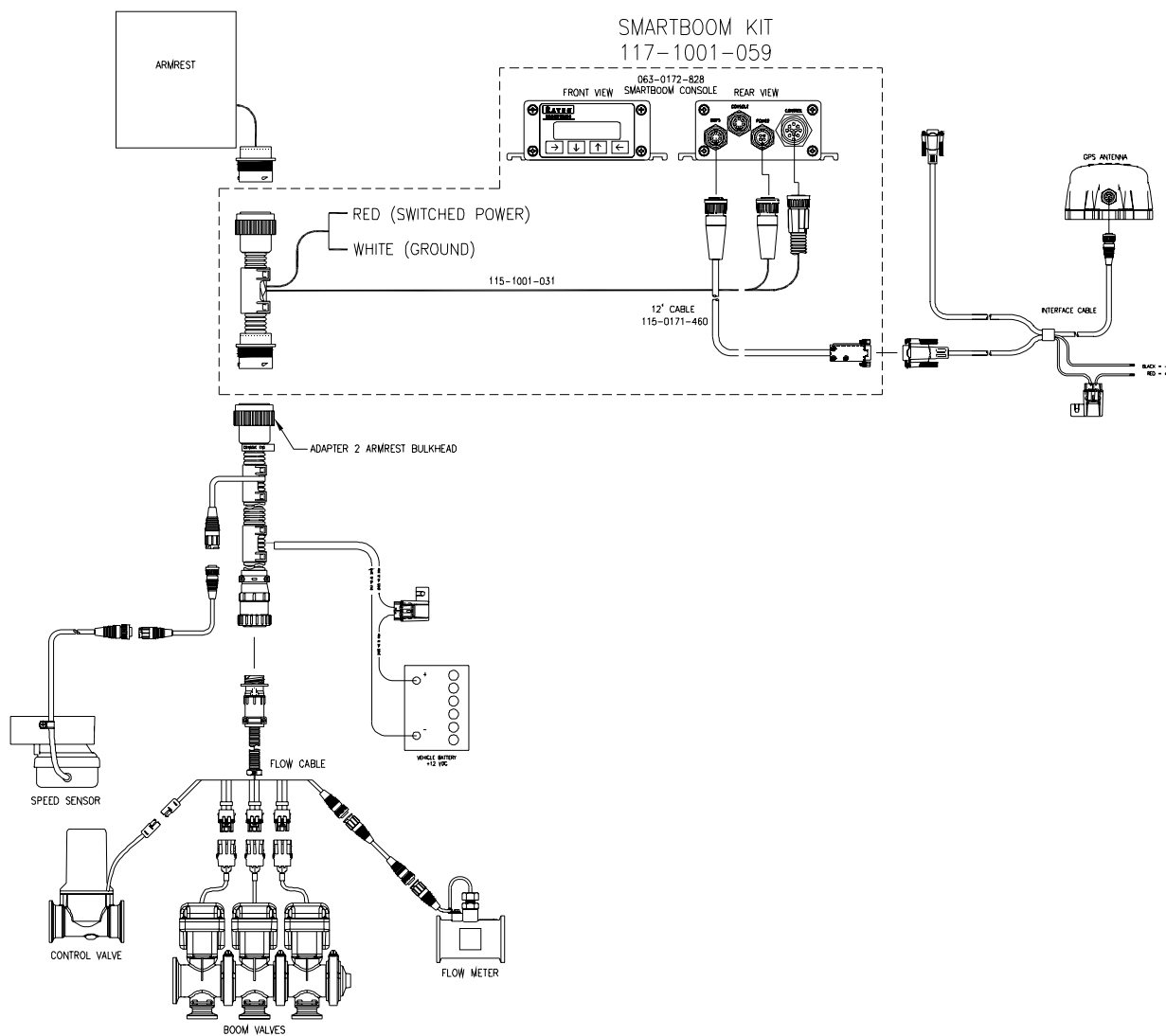
1. Locate the armrest bulkhead connections in the right rear corner of the cab.



Armrest bulkhead connectors

2. Locate 31 pin connector labeled "Adapter 2". Disconnect and tee-in Smartboom harness.
3. Connect power leads to a good source of switched power.
4. Installation is complete.

SS874/SS1074/1274C('06+)1286C SMARTBOOM SYSTEM INSTALL SCHEMATIC





RAVEN INDUSTRIES

LIMITED WARRANTY

WHAT IS COVERED?

This warranty covers all defects in workmanship or materials in your Raven Flow Control Product under normal use, maintenance, and service.

HOW LONG IS THE COVERAGE PERIOD?

This warranty coverage runs for 12 months from the purchase date of your Raven Flow Control Product. This warranty coverage applies only to the original owner and is not transferrable.

HOW CAN YOU GET SERVICE?

Bring the defective part, and proof of date of purchase, to your local dealer. If your dealer agrees with the warranty claim, he will send the part, and proof of purchase to his distributor or to Raven for final approval.

WHAT WILL RAVEN INDUSTRIES DO?

When our inspection proves the warranty claim, we will, at our option, repair or replace the defective part and pay for return freight.

WHAT DOES THIS WARRANTY NOT COVER?

Raven Industries will not assume any expense or liability for repairs made outside our plant without written consent. We are not responsible for damage to any associated equipment or product and will not be liable for loss of profit or other special damages. The obligation of this warranty is in lieu of all other warranties, expressed or implied, and no person is authorized to assume for us any liability. Damages caused by normal wear and tear, misuse, abuse, neglect, accident, or improper installation and maintenance are not covered by this warranty.



Raven Industries
Flow Controls Division
P.O. Box 5107
Sioux Falls, SD 57117-5107

Toll Free 800-243-5435
Fax 605-331-0426
www.ravenprecision.com
fcdinfo@ravenind.com

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