



# **Flex EM Wireless Remote Control System**



## **Installation / Upgrade Instructions For Patriot Seed Tenders**

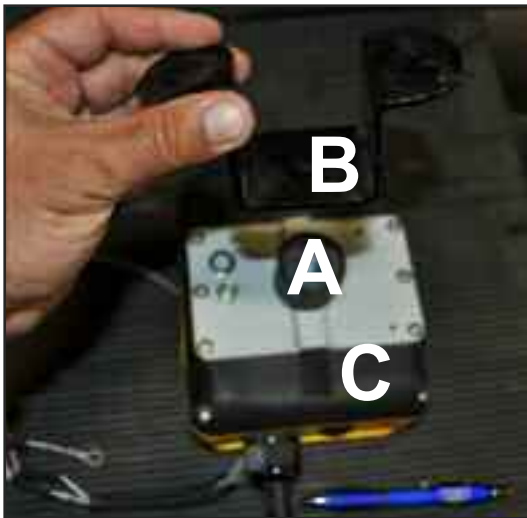
**1-800-264-6587**

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#### STEP 1

Unpackage the main unit of the receiver and make sure all of the wires pictures at left are attached and part of the full wire harness system.



#### STEP 2

Attach the rubber shock absorber (A) and Receiver Holding Bracket (B) to the back side of the Receiver Unit (C).



STEP 3

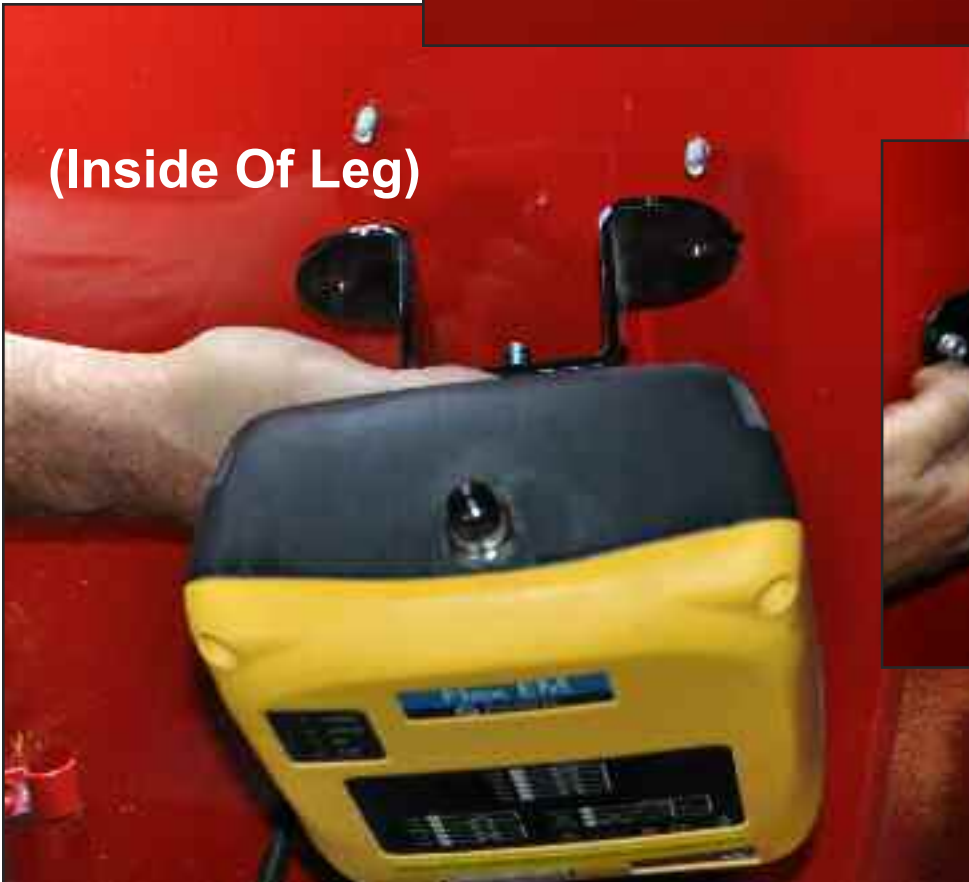
(Outside Of Leg)



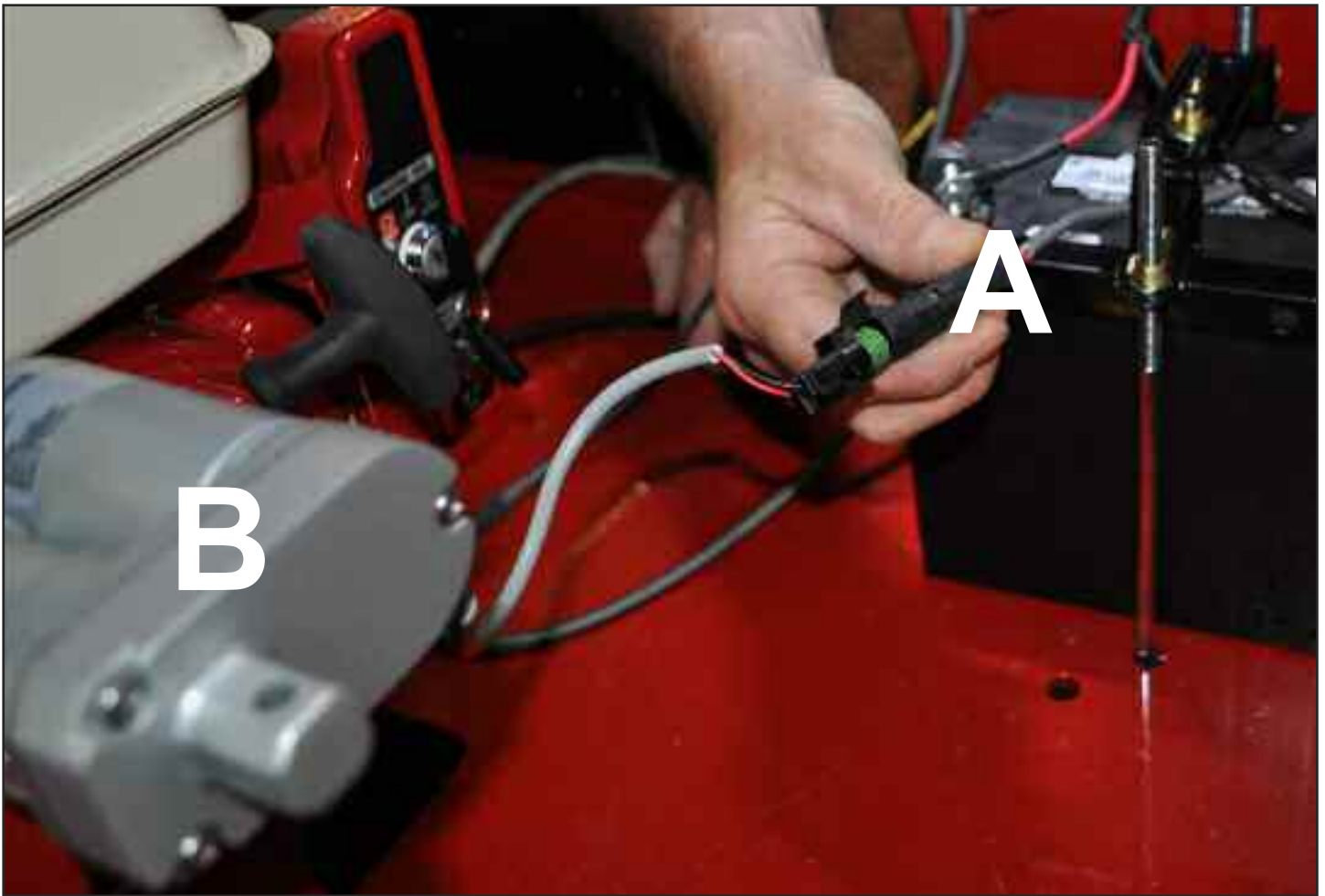
Attach receiver unit to inside of front left leg of seed tender as shown here.



(Inside Of Leg)







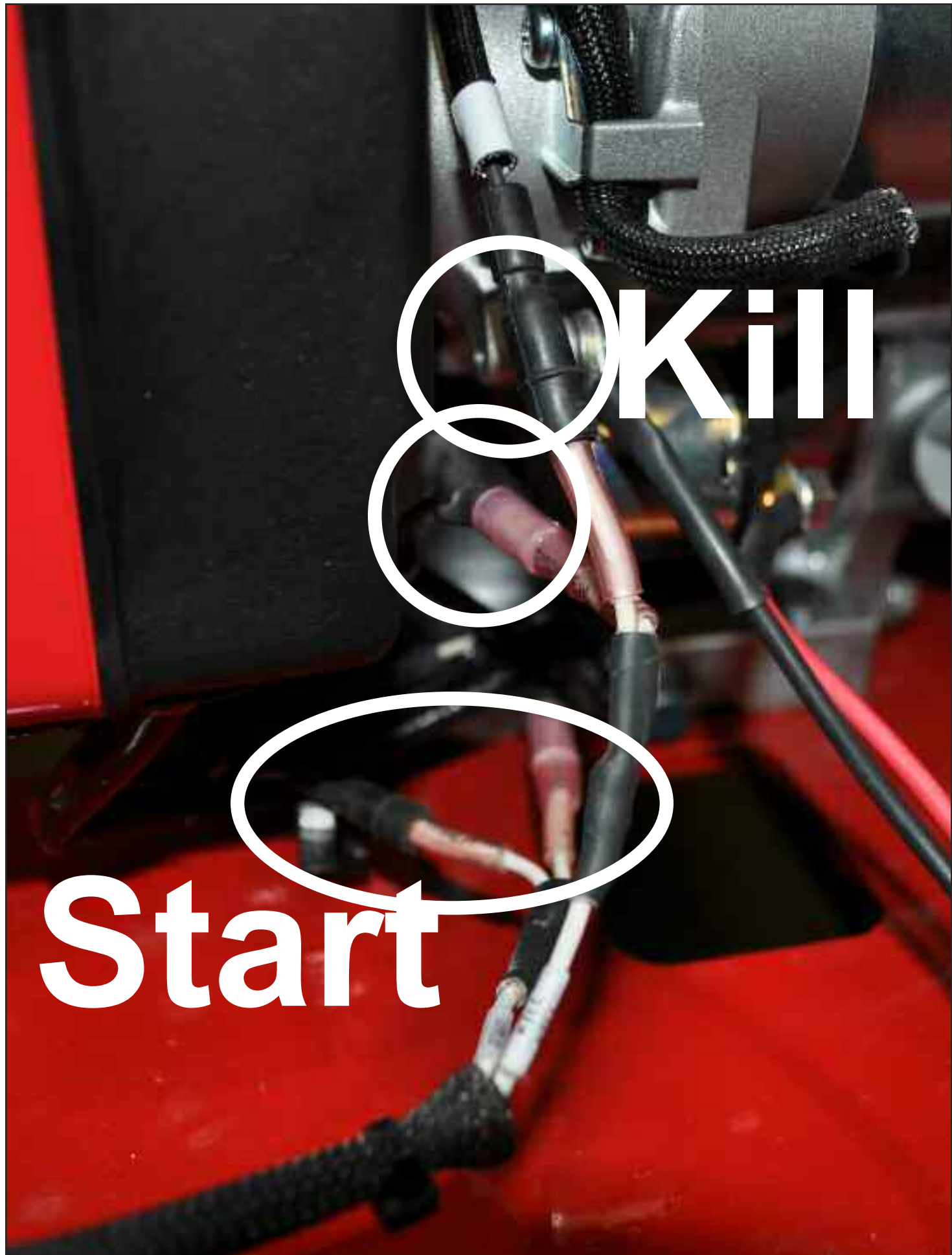
STEP 4

Connect Actuator Control Wire (A) to Actuator (B).

STEP 5

Connect Kill and Start Wires to correct connections.  
(See Next Page)





**Kill**

**Start**

# WARNING!

If this next step is done incorrectly, you run the risk of immediately blowing fuses inside of the receiver unit. Also, make sure toggle switch is **OFF** or risk blowing fuses.



## STEP 6

Determine which wire is the ground wire and which is the 12 Volt wire. Connect the **Ground Wire** to the **NEGATIVE** battery terminal. Connect the **12 Volt Wire** to the **POSITIVE** battery terminal.





STEP 7

Thread the on/off toggle switch through the hole in the seed tender leg, making sure that empty plug (A) is positioned on top.



STEP 8

Fasten on/off toggle switch on outside of leg.



STEP 9

## Wireless Remote Control Holster Installation



Setting these bolts helps keep them in place.



Open slot on rubber holster should face the shorter end on sloped bracket.







**Place taller end of holster bracket two inches from the end of the telescoping spout.**



**Mark hole positions.**



**Drill 1/4" holes.**



**Use Hex Wrench to hold bolts in place while tightening.**



Turn on remote and toggle switch to receiver. The POWER light should now be a solid red (when toggle ON/OFF switch is turned to ON position). The STATUS light should be flashing green. The COM light should also be solid red.



If your receiver and/or transmitter do not function properly, contact Patriot Equipment at  
**1-800-264-6587**  
for further assistance.



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