

# Electrical Harness Hook Up Instructions

## WIRING GUIDE FOR 2 BUTTON CONTROLLERS

(click [here](#) for video instruction)

### WIRE HOOK UP TO QUICK DISCONNECT

#### *Snow Blower*

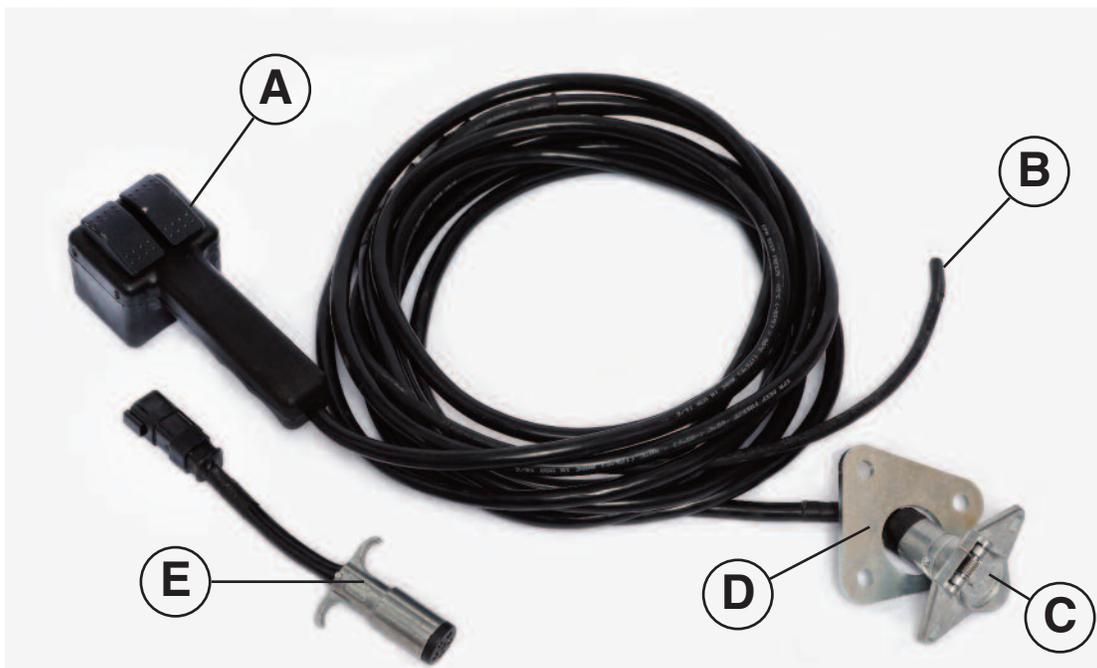
Black = - 12 Volt Ground  
 Yellow = + 12 Volt Shoot Up  
 Red = + 12 Volt Shoot Down  
 Blue = + 12 Volt Shoot Left  
 Green = + 12 Volt Shoot Right  
 Brown = Spare

#### *Soil Conditioner & Angle Broom*

Black = - 12 Volt Ground  
 White = + 12 Volt  
 Green = + 12 Volt

### SWITCH KIT

1. Place hand control (A) in cab with enough extra cable so you can move around for use.
2. Run white and black wires (B) so the white and black wires will reach the battery.  
(Do not Connect until Step 6)
3. Now run the remaining wires (C&D) to the front of the machine following the loader arms.
4. Mount female quick disconnect (C) near auxiliary hydraulic lines, use mounting plate (D).
5. Connect Deutsch Plug from attachment Wire Harness (Not Shown) to the Deutsch End of (E).
6. Plug 6-Pin (E) into Male (C)
7. Connect black and white wires to battery, (black is negative, white is positive).
8. You are now ready to test the functions of the attachment, to do so you must engage the machine's auxiliary hydraulics (i.e. snow blower auger/fan, or soil conditioner rotor, or broom bristles must be running continuously, only then will the universal toggle control buttons be live).  
Hint: If no 12V power at (C) Check Inline 20A Fuse.





# Electrical Harness Hook Up Instructions

## WIRING GUIDE FOR 1 BUTTON CONTROLLERS

(click here [here](#) for video instruction)

### WIRE HOOK UP TO QUICK DISCONNECT

#### *Dozer Blade & Tree Shear*

Black = - 12 Volt Ground

White = + 12 Volt

### SWITCH KIT

1. Place hand control (A) in cab with enough extra cable so you can move around for use.
2. Run white and black wires (B) back to battery so the white and black wires will reach the battery. (Do Not Connect Until Step 7)
3. Now run the remaining wires to the front of the machine following the loader arms.
4. Cut the power lead on the attachment to size.
5. Connect Deutsch connector (C) to the attachment Deutsch.
6. Connect black and white wires to battery, (black is negative, white is positive).
7. You are now ready to test the functions of the attachment, to do so you must engage the machine's auxiliary hydraulics (i.e. operator must depress & hold toggle while simultaneously engaging machine hydraulics).

