

Electrical Harness Hook Up Instructions

WIRING GUIDE FOR 2 BUTTON CONTROLLERS (click [here](#) for video instruction)

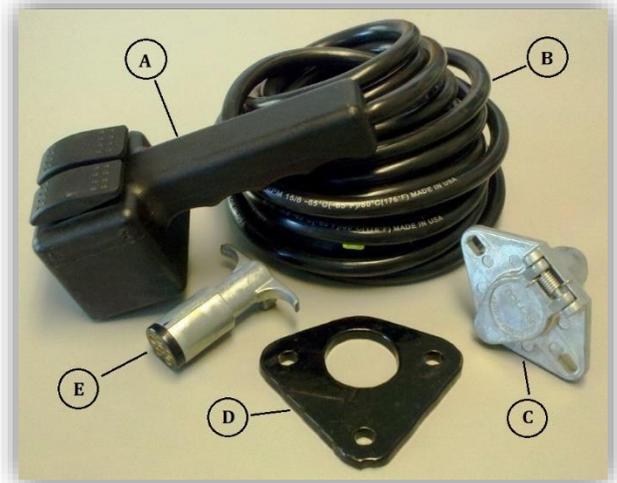
WIRE HOOK UP TO QUICK DISCONNECT

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



1. Place hand control (A) in cab with enough extra cable so you can move around for use.
2. Run white and black wires (not shown) back to battery so the white and black wires will reach the battery.
3. Now run the remaining wires (B) to the front of the machine following the loader arms.
4. Cut wire to length and hook up to female quick disconnect (C).
5. Mount female quick disconnect (C) near auxiliary hydraulic lines, use mounting plate (D) included in box.
6. Connect wires from attachment to male end of quick disconnect (E).
7. Make sure the color wires from the female side match up with the color wires from the male side.
8. Connect black and white wires to battery, (black is negative, white is positive).
9. 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).

WIRING GUIDE FOR 1 BUTTON CONTROLLERS (click [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.
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 and connect the wires to the second deutsch connector.
5. Make sure the color wires from the female side match up with the color wires from the male side.
6. Connect the two deutsch connectors (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. operator must depress & hold toggle while simultaneously engaging machine hydraulics).

