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# **CROP DIVIDER**

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# **INSTALLATION MANUAL**

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## **ELECTRIC KIT - REAR**

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### **FREEFORM PLASTICS**

BOX 159, ST. BRIEUX, SK CANADA

S0K 3V0

P: 1-306-275-2155

F: 1-306-275-2101

EMAIL: SALES@FREEFORMPLASTICS.COM

WEB SITE: WWW.FREEFORMPLASTICS.COM

## CAUTION

BEFORE THE REMOVAL OF YOUR ORIGINAL HARNESS AND/OR THE INSTALL OF YOUR NEW HARNESS, DISCONNECT THE POWER FROM YOUR VEHICLE BY REMOVING THE NEGATIVE OR POSITIVE BATTERY CABLE FROM THE BATTERY.

IN THE EVENT THAT THERE ARE UNUSED OR UNCONNECTED WIRES, THEY WILL NEED TO HAVE THEIR ENDS TERMINATED WITH AN INSULATED TERMINAL OR ELECTRICAL TAPE. DOING SO WILL PREVENT THE WIRES FROM SHORTING AND CAUSING HARNESS FAILURE OR FIRE.

## TOOLS REQUIRED

- WIRE STRIPPERS (SPRAYER DEPENDANT)
- ELECTRICAL TAPE (SPRAYER DEPENDANT)
- WIRE BUTT CONNECTORS (SPRAYER DEPENDANT)
- ZIP TIES

## NOTES

1. ACTUATOR FUSES CAN GO UP TO 20 AMPS.

## INSTALLATION INSTRUCTIONS

### 1. LAYOUT HARNESS

- ENSURE ALL WHEELS ARE FULLY EXTENDED
- LAYOUR THE HARNESS UNDERNEATH THE SPRAYER
  - ACTUATOR CONNECTORS SHOULD EXTEND TO THEIR RESPECTIVE REAR WHEELS
  - REAR POWER AND REAR CAN CONNECTORS SHOULD RUN ALONG THE FRAME TOWARDS THE FRONT OF THE MACHINE

### 2. WIRE REAR RIGHT/LEFT ACTUATORS

- USING ZIPTIES SECURE THE ACTUATOR CONNECTORS CLOSE TO THE CROP DIVIDER MOUNTS. ENSURE TO LEAVE A BIT OF SLACK IN THE HARNESS WHEN WIDENING AND NARROWING THE WHEEL BASE.
- ONCE THE STANDARD CROP DIVIDER ASSEMBLY, 26008-15, IS MOUNTED THE ACTUATOR CAN BE CONNECTED.

### 3. WIRE THE REAR CAN AND POWER CABLES

- THESE CABLES SHOULD BE RAN TOWARDS THE FRONT OF THE SPRAYER, CONNECTING TO THE REAR CAN AND POWER CABLES IN THE FRONT HARNESS, 26008-08.
- UNPLUG THE TERMINATOR PLUG FROM THE FRONT HARNESS WHERE THE FRONT AND REAR HARNESS CONNECT AND PLUG IT INTO THE TERMINATOR LOCATION OF THE REAR HARNESS.

### 4. WIRE THE POWER CABLES

- RUN THE BATTERY CABLES TO THE BATTERY CONNECTING RED TO POSITIVE AND BLACK TO NEGATIVE.
- ONLY CONNECT ONCE ALL OTHER COMPONENTS ARE CONNECTED.

