

CASE IH 2000 Series Frame Mounted Lift Switch Y-Harness Installation

Instructions for installing 729818 harness.

Step 1:

Locate the OEM toolbar position sensor and unplug the OEM harness (1) (labeled “TB POSITION”) from the sensor (2).

Note: It is usually located within the center section of the planter, on the right-most transport tire frame.



Step 2:

Plug the three pin Deutsch style connectors on the 729818 harness into the position sensor and the OEM harness as shown.

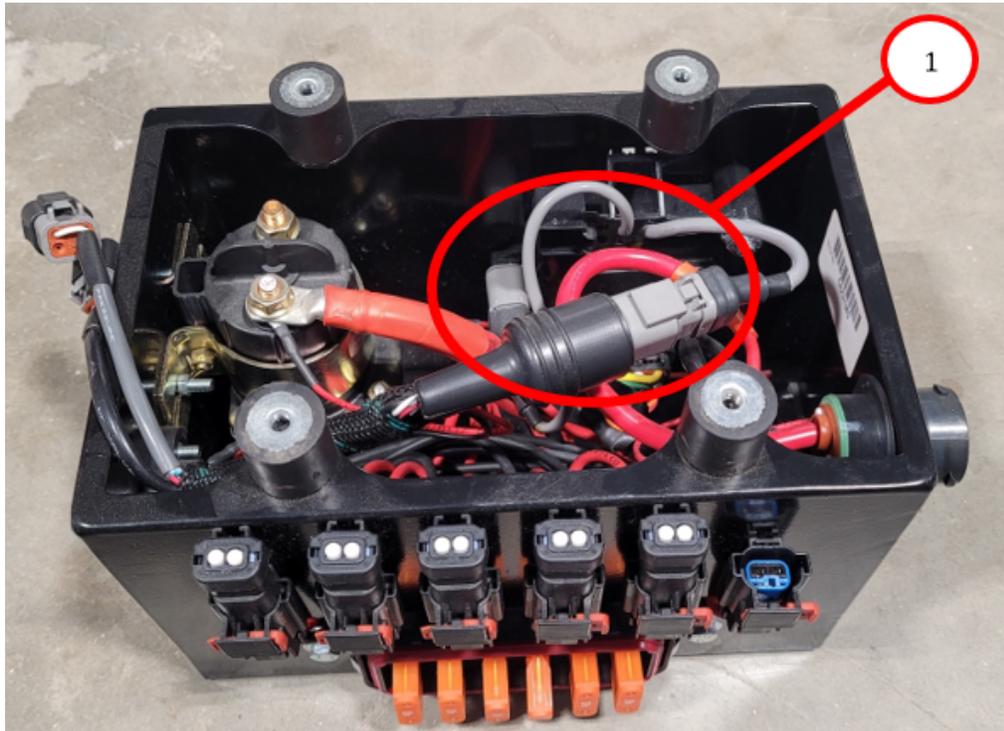


Step 3:

Securely route the 729818 harness to the PDM.

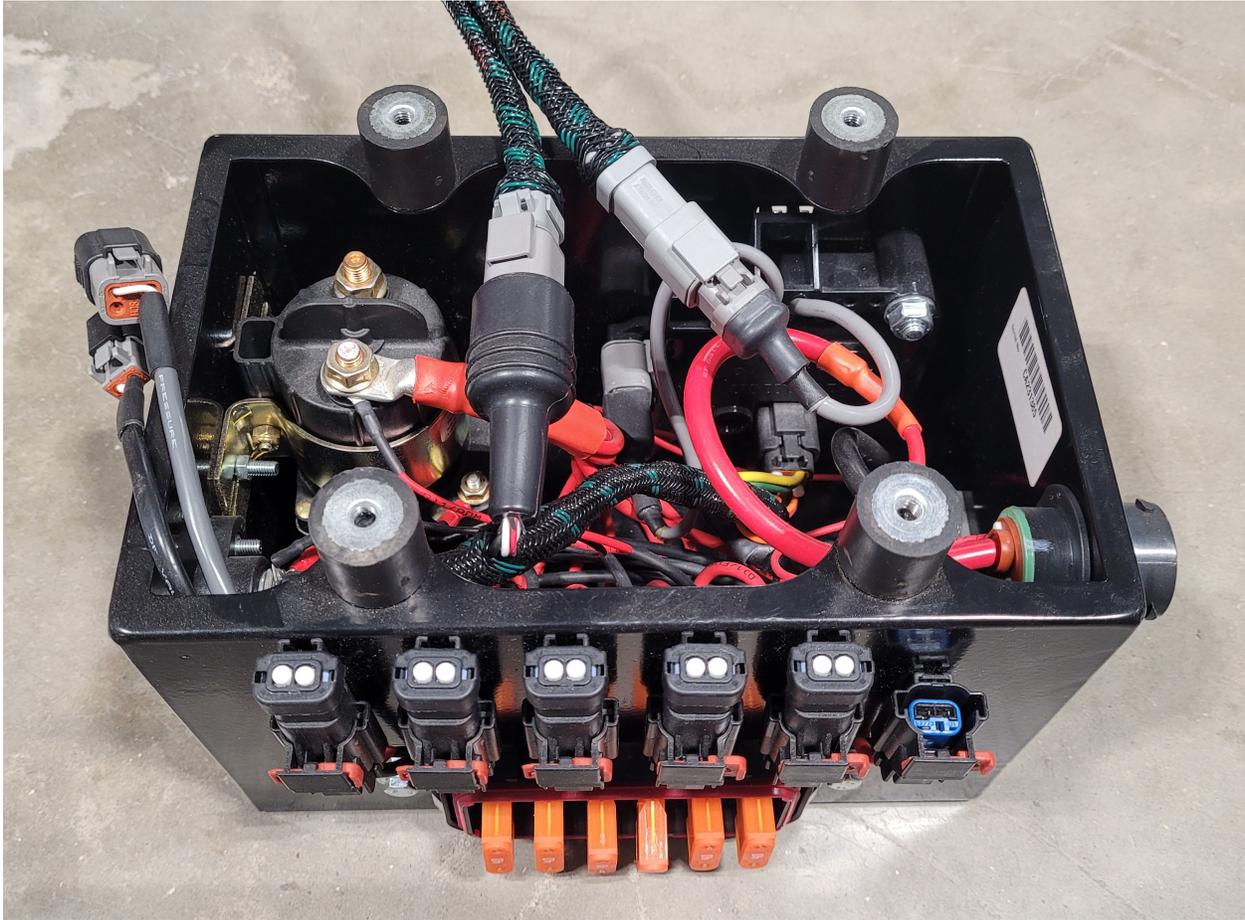
Step 4:

Inside the PDM, locate the six pin Deutsch style connection (1) from the SRM to the PDM harness. Unplug the connection.



Step 5:

Plug the 729818 harness into the SRM and PDM harness connection as shown.



Gen 3 20|20 Setup and Calibration

Add a “Frame-mounted Lift Switch” under the lift switch setup and calibrate the switch through the 20|20. Refer document 955709 “20|20 Operators Guide for Planters — Gen 3” for more details.

Gen 2 20/20 Setup and Calibration

In order for the Gen 2 20/20 to read the direct lift state signal correctly, a separate file must be installed on the 20/20. Refer to document 9551016 “Gen 2 20/20 Hex File Download and Install” for instructions on loading the file. Once the file is loaded, calibrate the lift switch on the 20/20.